

4.11 These have been assigned onto the local road network using ESRI ArcGIS with routeings based on prevailing network conditions during typical peak periods (based on HERE data).

4.12 The site is located close to the intersection of multiple strategic routes and commercial traffic is likely to be balanced between these. Accordingly, OGV traffic will be distributed with 30% heading north along the A43 towards the A5 and M1 and 70% towards the M40 with an equal split travelling northwest to the Birmingham and the West Midlands and southeast to London and the Southampton. A higher proportion of the sites traffic is likely to head south due to the M40 providing more direct access to London and the M25, Birmingham and destinations to the north-west and west of the country, as well as the main airports of Birmingham, Heathrow and Gatwick.

4.13 The resultant assignments are summarised in **Table 4** and **Table 5** below.

Table 4 – Assignment (Census 2011)

		In			Out			Total		
		Lights	OGV	Total	Lights	OGV	Total	Lights	OGV	Total
Total Site AM Peak	0800-0900	163	36	199	90	42	132	252	78	331
B4100W	6%	10	0	10	5	0	5	15	0	15
A43N	10%	16	11	27	9	13	22	25	23	49
B4100E	60%	98	0	98	54	0	54	152	0	152
A43S	24%	39	25	64	22	29	51	61	55	115
M40N	9%	15	13	27	8	15	23	23	27	50
M40S	11%	18	13	31	10	15	25	28	27	55
B430S	4%	7	0	7	4	0	4	10	0	10
Total Site PM Peak	1700-1800	59	28	87	193	28	221	252	56	308
B4100W	6%	4	0	4	12	0	12	15	0	15
A43N	10%	6	8	14	19	8	28	25	17	42
B4100E	60%	35	0	35	116	0	116	151	0	151
A43S	24%	14	20	34	46	20	66	60	39	100
M40N	9%	5	10	15	17	10	27	23	20	42
M40S	11%	6	10	16	21	10	31	28	20	47
B430S	4%	2	0	2	8	0	8	10	0	10
Total Site 12 Hours	0700-1900	1735	793	2528	1853	897	2750	3588	1690	5278
B4100W	6%	104	0	104	111	0	111	215	0	215
A43N	10%	174	238	411	185	269	454	359	507	866
B4100E	60%	1041	0	1041	1112	0	1112	2153	0	2153
A43S	24%	416	555	972	445	628	1073	861	1183	2044
M40N	9%	156	278	434	167	314	481	323	592	914
M40S	11%	191	278	468	204	314	518	395	592	986
B430S	4%	69	0	69	74	0	74	144	0	144

Table 5 – Assignment (Census 2011 adjusted for growth)

		In			Out			Total		
		Lights	OGV	Total	Lights	OGV	Total	Lights	OGV	Total
Total Site AM Peak	0800-0900	163	36	199	90	42	132	252	78	331
B4100W	5%	8	0	8	5	0	5	13	0	13
A43N	6%	10	11	21	5	13	18	15	23	39
B4100E	70%	114	0	114	63	0	63	177	0	177
A43S	19%	31	25	56	17	29	47	48	55	103
M40N	4%	7	13	19	4	15	18	10	27	37
M40S	7%	11	13	24	6	15	21	18	27	45
B430S	8%	13	0	13	7	0	7	20	0	20
Total Site PM Peak	1700-1800	59	28	87	193	28	221	252	56	308
B4100W	5%	3	0	3	10	0	10	13	0	13
A43N	6%	4	8	12	12	8	20	15	17	32
B4100E	70%	41	0	41	135	0	135	176	0	176
A43S	19%	11	20	31	37	20	56	48	39	87
M40N	4%	2	10	12	8	10	18	10	20	30
M40S	7%	4	10	14	14	10	23	18	20	37
B430S	8%	5	0	5	15	0	15	20	0	20
Total Site 12 Hours	0700-1900	1735	793	2528	1853	897	2750	3588	1690	5278
B4100W	5%	87	0	87	93	0	93	179	0	179
A43N	6%	104	238	342	111	269	380	215	507	722
B4100E	70%	1215	0	1215	1297	0	1297	2512	0	2512
A43S	19%	330	555	885	352	628	980	682	1183	1865
M40N	4%	69	278	347	74	314	388	144	592	735
M40S	7%	121	278	399	130	314	444	251	592	843
B430S	8%	139	0	139	148	0	148	287	0	287

Operational Appraisal

- 4.14 Detailed operational appraisal will be undertaken on junctions which are likely to experience a material change in their operation. These appraisals will be undertaken using industry standard tools (JUNCTIONS and LINSIG) or by microsimulation. This will be informed by the availability of existing models.
- 4.15 It is assumed that the site access junctions will be assessed as well as the A43 / B4100 roundabout junction both operationally and in relation to compliance with prevailing design standards. It is understood that there is already funding in place for works the A43/B4100 roundabout and that these works could be implemented within a similar planning horizon. The baseline layout for appraisal will be agreed with the highway authorities.
- 4.16 Additional locations, to be agreed with the highway authorities, will also be assessed.
- 4.17 Merge – diverge assessments on the slip roads at Junction 10 will be undertaken in accordance with CD122.

Road Safety

- 4.18 Personal Injury Collision data (STATS19) data as published by Department of Transport will be reviewed for the most recent available five-year period. The study area will include the area within five kilometres of the site as per the requirements of GG142.
- 4.19 Detailed causality information for incidents at junctions and links which will be subjected to detailed operational appraisal will be obtained from Oxfordshire County Council. Where there are evident trends within this data the implications of the additional development demand will be considered.
- 4.20 Any changes to the geometry or arrangement of the road networks will be subject to an independent Stage 1 road safety audit (RSA). A separate brief will be prepared to inform any audit and agreed with the highway authorities.

Parking

- 4.21 An assessment of the parking requirements will be undertaken informed by prevailing car parking standards. It is assumed that the demand will be accommodated within the site in full.

Environmental Assessment

- 4.22 An Environmental Statement is currently being prepared. The assumptions within the ES will be aligned with the TA.

Travel Plan

- 4.23 A framework Green Travel Plan will be developed to set out the sites sustainable travel policies and will accompany any future planning submission. It will contain specific measures to help reduce single occupancy car borne traffic, which will include bus services, car sharing databases and personal travel planning as a minimum.

Oxfordshire Strategic Rail Freight Interchange

- 4.24 We are aware of the publication of a scoping report for an SRFI to the south of M40 Junction 10. This development does not have a formal planning status and hence it would not form part of the cumulative assessment.

Appendix A
Emerging Masterplan

NOTES

Reproduced from the Ordnance Survey map with the permission of the Controller of Her Majesty's Stationery Office, © Crown Copyright.

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Do not scale. Work only to figured dimensions.

Subject to Statutory Approvals.

Subject to survey.

Subject to design development.

Where applicable this drawing is to be read in conjunction with other consultants drawings and with the specification.

All dimensions to be checked on site prior to commencement of work.

Subject to Rights of Light Approval.

Subject to fire engineering



A	Roundabout of B4100 revised	SM	07/05/2021
Rev	Description	Chk	Date

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Project Title: **JUNCTION 10 M40**

Drawing Title: **PROPOSED MASTERPLAN OPTION 2**

Drawing Status: **PRELIMINARY**

Scale: 0 20 metres 200

Drawn By: S M | Scale: 1:2500 @ A1 | Date: 28/04/2021 | Chk'd By: C S



Drawing No: **20005 - SK - 011** | Rev: **A**

Appendix B

Trics Output

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT
 Category : F - WAREHOUSING (COMMERCIAL)
 VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	HC HAMPSHIRE	1 days
	HF HERTFORDSHIRE	1 days
	SC SURREY	1 days
03	SOUTH WEST	
	CW CORNWALL	1 days
04	EAST ANGLIA	
	SF SUFFOLK	1 days
05	EAST MIDLANDS	
	LN LINCOLNSHIRE	1 days
08	NORTH WEST	
	LC LANCASHIRE	1 days
09	NORTH	
	TV TEES VALLEY	2 days

This section displays the number of survey days per TRICS® sub-region in the selected set

Filtering Stage 2 selection:

This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.

Parameter: Gross floor area
 Actual Range: 387 to 80066 (units: sqm)
 Range Selected by User: 387 to 80066 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/05 to 11/07/13

This data displays the range of survey dates selected. Only surveys that were conducted within this date range are included in the trip rate calculation.

Selected survey days:

Monday	1 days
Tuesday	4 days
Wednesday	1 days
Thursday	2 days
Friday	1 days

This data displays the number of selected surveys by day of the week.

Selected survey types:

Manual count	9 days
Directional ATC Count	0 days

This data displays the number of manual classified surveys and the number of unclassified ATC surveys, the total adding up to the overall number of surveys in the selected set. Manual surveys are undertaken using staff, whilst ATC surveys are undertaken using machines.

Selected Locations:

Suburban Area (PPS6 Out of Centre)	3
Edge of Town	6

This data displays the number of surveys per main location category within the selected set. The main location categories consist of Free Standing, Edge of Town, Suburban Area, Neighbourhood Centre, Edge of Town Centre, Town Centre and Not Known.

Selected Location Sub Categories:

Industrial Zone	4
Commercial Zone	1
Residential Zone	1
No Sub Category	3

This data displays the number of surveys per location sub-category within the selected set. The location sub-categories consist of Commercial Zone, Industrial Zone, Development Zone, Residential Zone, Retail Zone, Built-Up Zone, Village, Out of Town, High Street and No Sub Category.

Filtering Stage 3 selection:

Use Class:

B8 9 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 1 mile:

1,001 to 5,000 4 days
10,001 to 15,000 5 days

This data displays the number of selected surveys within stated 1-mile radii of population.

Population within 5 miles:

5,001 to 25,000 1 days
25,001 to 50,000 1 days
50,001 to 75,000 1 days
100,001 to 125,000 1 days
125,001 to 250,000 3 days
250,001 to 500,000 2 days

This data displays the number of selected surveys within stated 5-mile radii of population.

Car ownership within 5 miles:

0.6 to 1.0 3 days
1.1 to 1.5 6 days

This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

Travel Plan:

Yes 1 days
No 8 days

This data displays the number of surveys within the selected set that were undertaken at sites with Travel Plans in place, and the number of surveys that were undertaken at sites without Travel Plans.

LIST OF SITES relevant to selection parameters

1	CW-02-F-01	WAREHOUSING		CORNWALL
	A390			
	THREEMILESTONE			
	NEAR TRURO			
	Edge of Town			
	No Sub Category			
	Total Gross floor area:		5150 sqm	
	Survey date: TUESDAY		18/09/07	Survey Type: MANUAL
2	HC-02-F-01	WAREHOUSING		HAMPSHIRE
	MAURETANIA ROAD			
	NURSLING INDUSTRIAL ESTATE			
	SOUTHAMPTON			
	Edge of Town			
	Industrial Zone			
	Total Gross floor area:		4000 sqm	
	Survey date: WEDNESDAY		21/11/07	Survey Type: MANUAL
3	HF-02-F-03	DISTRIBUTION CEN.		HERTFORDSHIRE
	HATFIELD BUSINESS CEN.			
	HATFIELD			
	Edge of Town			
	Commercial Zone			
	Total Gross floor area:		80000 sqm	
	Survey date: THURSDAY		10/07/08	Survey Type: MANUAL
4	LC-02-F-02	WAREHOUSING		LANCASHIRE
	CHORLEY ROAD			
	WALTON-LE-DALE			
	PRESTON			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Gross floor area:		1200 sqm	
	Survey date: FRIDAY		22/06/07	Survey Type: MANUAL
5	LN-02-F-01	BOOK SERVICE		LINCOLNSHIRE
	TRENT ROAD			
	GRANTHAM			
	Edge of Town			
	No Sub Category			
	Total Gross floor area:		32300 sqm	
	Survey date: MONDAY		29/11/10	Survey Type: MANUAL
6	SC-02-F-04	WAREHOUSING		SURREY
	PRETORIA ROAD			
	CHERTSEY			
	Edge of Town			
	No Sub Category			
	Total Gross floor area:		4460 sqm	
	Survey date: TUESDAY		27/11/07	Survey Type: MANUAL
7	SF-02-F-02	WAREHOUSING		SUFFOLK
	WALTON ROAD			
	FELIXSTOWE			
	Suburban Area (PPS6 Out of Centre)			
	Industrial Zone			
	Total Gross floor area:		22270 sqm	
	Survey date: THURSDAY		11/07/13	Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

8	TV-02-F-02	ARGOS WAREHOUSE	TEES VALLEY
	ROUNDHOUSE ROAD		
	FAVERDALE		
	DARLINGTON		
	Edge of Town		
	Industrial Zone		
	Total Gross floor area:	80066 sqm	
	Survey date: TUESDAY	07/10/08	Survey Type: MANUAL
9	TV-02-F-03	ELECTRICAL COMPONENTS	TEES VALLEY
	UNIT 8,NAVIGATOR COURT		
	STOCKTON-ON-TEES		
	Suburban Area (PPS6 Out of Centre)		
	Industrial Zone		
	Total Gross floor area:	387 sqm	
	Survey date: TUESDAY	28/06/11	Survey Type: MANUAL

This section provides a list of all survey sites and days in the selected set. For each individual survey site, it displays a unique site reference code and site address, the selected trip rate calculation parameter and its value, the day of the week and date of each survey, and whether the survey was a manual classified count or an ATC count.

TRIP RATE for Land Use 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)
VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	1	22270	0.018	1	22270	0.040	1	22270	0.058
06:00 - 07:00	1	22270	0.058	1	22270	0.063	1	22270	0.121
07:00 - 08:00	9	25537	0.084	9	25537	0.052	9	25537	0.136
08:00 - 09:00	9	25537	0.071	9	25537	0.047	9	25537	0.118
09:00 - 10:00	9	25537	0.069	9	25537	0.052	9	25537	0.121
10:00 - 11:00	9	25537	0.052	9	25537	0.050	9	25537	0.102
11:00 - 12:00	9	25537	0.049	9	25537	0.049	9	25537	0.098
12:00 - 13:00	9	25537	0.055	9	25537	0.057	9	25537	0.112
13:00 - 14:00	9	25537	0.100	9	25537	0.077	9	25537	0.177
14:00 - 15:00	9	25537	0.079	9	25537	0.097	9	25537	0.176
15:00 - 16:00	9	25537	0.079	9	25537	0.096	9	25537	0.175
16:00 - 17:00	9	25537	0.062	9	25537	0.094	9	25537	0.156
17:00 - 18:00	9	25537	0.031	9	25537	0.079	9	25537	0.110
18:00 - 19:00	9	25537	0.015	9	25537	0.048	9	25537	0.063
19:00 - 20:00	1	22270	0.036	1	22270	0.031	1	22270	0.067
20:00 - 21:00	1	22270	0.013	1	22270	0.031	1	22270	0.044
21:00 - 22:00	1	22270	0.031	1	22270	0.018	1	22270	0.049
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.902			0.981			1.883

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected: 387 - 80066 (units: sqm)
 Survey date date range: 01/01/05 - 11/07/13
 Number of weekdays (Monday-Friday): 9
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)

TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	1	22270	0.000	1	22270	0.000	1	22270	0.000
06:00 - 07:00	1	22270	0.000	1	22270	0.000	1	22270	0.000
07:00 - 08:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
08:00 - 09:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
09:00 - 10:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
10:00 - 11:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
11:00 - 12:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
12:00 - 13:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
13:00 - 14:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
14:00 - 15:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
15:00 - 16:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
16:00 - 17:00	9	25537	0.001	9	25537	0.001	9	25537	0.002
17:00 - 18:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
18:00 - 19:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
19:00 - 20:00	1	22270	0.000	1	22270	0.000	1	22270	0.000
20:00 - 21:00	1	22270	0.000	1	22270	0.000	1	22270	0.000
21:00 - 22:00	1	22270	0.000	1	22270	0.000	1	22270	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.001			0.001			0.002

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected: 387 - 80066 (units: sqm)
 Survey date range: 01/01/05 - 11/07/13
 Number of weekdays (Monday-Friday): 9
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)

OGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	1	22270	0.013	1	22270	0.040	1	22270	0.053
06:00 - 07:00	1	22270	0.027	1	22270	0.063	1	22270	0.090
07:00 - 08:00	9	25537	0.014	9	25537	0.012	9	25537	0.026
08:00 - 09:00	9	25537	0.013	9	25537	0.015	9	25537	0.028
09:00 - 10:00	9	25537	0.017	9	25537	0.020	9	25537	0.037
10:00 - 11:00	9	25537	0.019	9	25537	0.015	9	25537	0.034
11:00 - 12:00	9	25537	0.015	9	25537	0.018	9	25537	0.033
12:00 - 13:00	9	25537	0.013	9	25537	0.015	9	25537	0.028
13:00 - 14:00	9	25537	0.016	9	25537	0.010	9	25537	0.026
14:00 - 15:00	9	25537	0.022	9	25537	0.013	9	25537	0.035
15:00 - 16:00	9	25537	0.023	9	25537	0.015	9	25537	0.038
16:00 - 17:00	9	25537	0.019	9	25537	0.010	9	25537	0.029
17:00 - 18:00	9	25537	0.010	9	25537	0.010	9	25537	0.020
18:00 - 19:00	9	25537	0.004	9	25537	0.011	9	25537	0.015
19:00 - 20:00	1	22270	0.018	1	22270	0.022	1	22270	0.040
20:00 - 21:00	1	22270	0.013	1	22270	0.027	1	22270	0.040
21:00 - 22:00	1	22270	0.027	1	22270	0.004	1	22270	0.031
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.283			0.320			0.603

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected: 387 - 80066 (units: sqm)
Survey date date range: 01/01/05 - 11/07/13
Number of weekdays (Monday-Friday): 9
Number of Saturdays: 0
Number of Sundays: 0
Surveys manually removed from selection: 0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)

PSVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	1	22270	0.000	1	22270	0.000	1	22270	0.000
06:00 - 07:00	1	22270	0.000	1	22270	0.000	1	22270	0.000
07:00 - 08:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
08:00 - 09:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
09:00 - 10:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
10:00 - 11:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
11:00 - 12:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
12:00 - 13:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
13:00 - 14:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
14:00 - 15:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
15:00 - 16:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
16:00 - 17:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
17:00 - 18:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
18:00 - 19:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
19:00 - 20:00	1	22270	0.000	1	22270	0.000	1	22270	0.000
20:00 - 21:00	1	22270	0.000	1	22270	0.000	1	22270	0.000
21:00 - 22:00	1	22270	0.000	1	22270	0.000	1	22270	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.000			0.000			0.000

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

Parameter summary

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 Survey date date range: 01/01/05 - 11/07/13
 Number of weekdays (Monday-Friday): 9
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)
CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	1	22270	0.000	1	22270	0.000	1	22270	0.000
06:00 - 07:00	1	22270	0.000	1	22270	0.000	1	22270	0.000
07:00 - 08:00	9	25537	0.004	9	25537	0.000	9	25537	0.004
08:00 - 09:00	9	25537	0.000	9	25537	0.000	9	25537	0.000
09:00 - 10:00	9	25537	0.002	9	25537	0.000	9	25537	0.002
10:00 - 11:00	9	25537	0.000	9	25537	0.002	9	25537	0.002
11:00 - 12:00	9	25537	0.000	9	25537	0.002	9	25537	0.002
12:00 - 13:00	9	25537	0.001	9	25537	0.002	9	25537	0.003
13:00 - 14:00	9	25537	0.009	9	25537	0.010	9	25537	0.019
14:00 - 15:00	9	25537	0.001	9	25537	0.007	9	25537	0.008
15:00 - 16:00	9	25537	0.003	9	25537	0.003	9	25537	0.006
16:00 - 17:00	9	25537	0.000	9	25537	0.003	9	25537	0.003
17:00 - 18:00	9	25537	0.000	9	25537	0.004	9	25537	0.004
18:00 - 19:00	9	25537	0.001	9	25537	0.003	9	25537	0.004
19:00 - 20:00	1	22270	0.000	1	22270	0.000	1	22270	0.000
20:00 - 21:00	1	22270	0.000	1	22270	0.000	1	22270	0.000
21:00 - 22:00	1	22270	0.000	1	22270	0.000	1	22270	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.021			0.036			0.057

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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Appendix C
Highway Authority Pre-Application Responses

Application no: 21/CH0006/Preapp
Location: Land north of M40 Junction 10

Transport Development Control

Oxfordshire County Council is a consultee of the local planning authority and provides advice on the likely transport and highways impact of development where necessary. In line with confidentiality requirements, OCC will not carry out any external consultation on the proposals, although we may discuss them with the relevant Local Planning Authority. We encourage the applicant to carry out local engagement and can make recommendations of specific local groups to consult, on request.

It should be noted that the advice below represents the informal opinion of an Officer of the Council only, which is given entirely without prejudice to the formal consideration of any planning application, which may be submitted. Nevertheless, the comments are given in good faith and fairly reflect an opinion at the time of drafting given the information submitted.

Based on the information provided, I set out the main issues/information that will need to be considered with the proposal, and these are:

Application no: 21/01708/PREAPP
Location: Part Of M40 Through Ardley Parish Ardley

Transport Development Control

Oxfordshire County Council is a consultee of the local planning authority and provides advice on the likely transport and highways impact of development where necessary.

It should be noted that the advice below represents the informal opinion of an Officer of the Council only, which is given entirely without prejudice to the formal consideration of any planning application, which may be submitted. Nevertheless the comments are given in good faith and fairly reflect an opinion at the time of drafting given the information submitted.

Based on the information provided (location plan and Proposed Masterplan Option 2 SK011), I set out the main issues/information that will need to be considered with the proposal, and these are:

Relevant Policies:

National Planning Policy Framework

Paragraph 102

Transport issues should be considered from the earliest stages of plan-making and development proposals, so that:

- a) the potential impacts of development on transport networks can be addressed;

- b) opportunities from existing or proposed transport infrastructure, and changing transport technology and usage, are realised – for example in relation to the scale, location or density of development that can be accommodated;
- c) opportunities to promote walking, cycling and public transport use are identified and pursued;
- d) the environmental impacts of traffic and transport infrastructure can be identified, assessed and taken into account – including appropriate opportunities for avoiding and mitigating any adverse effects, and for net environmental gains; and
- e) patterns of movement, streets, parking and other transport considerations are integral to the design of schemes, and contribute to making high quality places.

Paragraph 103

The planning system should actively manage patterns of growth in support of these objectives. Significant development should be focused on locations which are or can be made sustainable, through limiting the need to travel and offering a genuine choice of transport modes. This can help to reduce congestion and emissions, and improve air quality and public health. However, opportunities to maximise sustainable transport solutions will vary between urban and rural areas, and this should be taken into account in both plan-making and decision-making.

Paragraph 104

Planning policies should:

- (a) support an appropriate mix of uses across an area, and within larger scale sites, to minimise the number and length of journeys needed for employment, shopping, leisure, education and other activities;
- (b) be prepared with the active involvement of local highways authorities, other transport infrastructure providers and operators and neighbouring councils, so that strategies and investments for supporting sustainable transport and development patterns are aligned;
- (c) identify and protect, where there is robust evidence, sites and routes which could be critical in developing infrastructure to widen transport choice and realise opportunities for large scale development;
- (d) provide for high quality walking and cycling networks and supporting facilities such as cycle parking (drawing on Local Cycling and Walking Infrastructure Plans);

Paragraph 108

In assessing sites that may be allocated for development in plans, or specific applications for development, it should be ensured that:

- a) appropriate opportunities to promote sustainable transport modes can be – or have been – taken up, given the type of development and its location;
- b) safe and suitable access to the site can be achieved for all users; and
- c) any significant impacts from the development on the transport network (in terms of capacity and congestion), or on highway safety, can be cost effectively mitigated to an acceptable degree.

Paragraph 110

Within this context, applications for development should:

- a) give priority first to pedestrian and cycle movements, both within the scheme and with neighbouring areas; and second – so far as possible – to facilitating access to high quality public transport, with layouts that maximise the catchment area for bus or other public transport services, and appropriate facilities that

- encourage public transport use;
- b) address the needs of people with disabilities and reduced mobility in relation to all modes of transport;
 - c) create places that are safe, secure and attractive – which minimise the scope for conflicts between pedestrians, cyclists and vehicles, avoid unnecessary street clutter, and respond to local character and design standards;
 - d) allow for the efficient delivery of goods, and access by service and emergency vehicles; and
 - e) be designed to enable charging of plug-in and other ultra-low emission vehicles in safe, accessible and convenient locations.

Paragraph 111

All developments that will generate significant amounts of movement should be required to provide a travel plan, and the application should be supported by a transport statement or transport assessment so that the likely impacts of the proposal can be assessed.

Connecting Oxfordshire: Oxfordshire County Council's Fourth Local Transport Plan 2015-2031 (LTP4) [adopted in September 2015]

Policy 3

Oxfordshire County Council will support measures and innovation that make more efficient use of transport network capacity by reducing the proportion of single occupancy car journeys and encouraging a greater proportion of journeys to be made on foot, by bicycle, and/or by public transport.

Policy 17

Oxfordshire County Council will seek to ensure through cooperation with the districts and city councils, that the location of development makes the best use of existing and planned infrastructure, provides new or improved infrastructure and reduces the need to travel and supports walking, cycling and public transport.

Policy 34

Oxfordshire County Council requires the layout and design of new developments to proactively encourage walking and cycling, especially for local trips, and allow developments to be served by frequent, reliable and efficient public transport. To do this, we will:

- secure transport improvements to mitigate the cumulative adverse transport impacts from new developments in the locality and/or wider area, through effective travel plans, financial contributions from developers or direct works carried out by developers;
- identify the requirement for passenger transport services to serve the development, seek developer funding for these to be provided until they become commercially viable and provide standing advice for developers on the level of Section 106 contributions towards public transport expected for different locations and scales of development.....

Policy INF 1 (Infrastructure) of the adopted Cherwell Local Plan 2011-31 states that *“Development proposals will be required to demonstrate that infrastructure requirements can be met including the provision of transport, education, health, social and community facilities.”*

Access arrangements:

The proposed development is spread across two parcels, either side of the A43, immediately north of M40 J10. Access appears to be proposed via two roundabouts on the B4030, immediately to the west and east respectively. Scale drawings, on files separate from the Transport Assessment, will need to be provided, with annotation showing the geometry meets DMRB standards. The capacity of the roundabouts will need to be in accordance with the requirements forecast in the transport assessment. There is a planned HE scheme of improvements at the Baynards Green roundabout, which the design will need to take account of. Baynards Green effectively forms part of J10 and is included in a HE Vissim model. Due to the proximity of the access roundabouts to that junction, my opinion is that they should be included in the Vissim model, but advice should be sought from Highways England on this. Even with the improvement scheme, queues are likely to extend back on the B4100 past the proposed access roundabouts.

It will need to be demonstrated that the necessary highway works can be accommodated within highway land or the red line area. Where there is a ditch it should be assumed that the highway boundary is the carriageway side of the ditch (plans that can be obtained from our Highway Records department always contain this caveat and if there is any uncertainty, the applicant should request a detailed survey from that department). The applicant should demonstrate title up to the highway boundary to avoid significant delays at S278 stage.

A Road Safety Audit Stage 1 should be provided with the planning application.

The junction will need to be designed to meet the requirements of measured speeds.

Traffic impact

The development will clearly have a significant impact on the HE network, but also on the B4100 and the B430. A Transport Assessment will need to be provided with the application, together with a draft Travel Plan. A TA Scoping Report has been provided (Revision B dated 17 June 2021). A meeting is to be arranged, including Highways England, when this will be discussed, but in advance, my headline comments are set out below:

2.10 B4100 east - more recent counts are available - e.g. see TA for Heyford (18/00825/HYBRID).

2.17 Future year baseline flows from the Bicester Transport Model can be provided. We would expect the future year of 2031 to be assessed (there are currently no BTM scenarios beyond this).

2.18 Cumulative development that will impact M40 J10 is far ranging and will include additional traffic from other parts of Bicester. Traffic from development in south Banbury will also tend to use J10 to access the M40 southbound. The combination of committed development is taken account of in the BTM. Cherwell Local Plan allocations should be treated as committed development, as opposed to just those with planning permissions.

4.1 Trip generation is not agreed and cannot be directly compared with the sites at Bicester, which are on the edge of town and within walking distance of large residential areas. We

would expect the trip generation to be higher and in line with that proposed for the warehousing at the nearby Strategic Rail Freight Interchange (for B8 with no interaction with rail terminal).

Rates per 100sqm GFA

AM

Light vehicles 0.142

Heavy vehicles 0.046

PM

Light vehicles 0.190

Heavy vehicles 0.040

4.5 Given the scale of the development, I consider that the BTM should be used to distribute and assign light traffic, rather than relying on 2011 census data, which will not reflect the very significant growth, particularly at Bicester. The adjustments to the distribution and the assumptions regarding trip assignment proposed in this section are difficult to demonstrate as sound. Distribution for heavy vehicles will require further evidence. The distribution/assignment will need to be broken down by access in order to assess the impact on the Baynards Green roundabout.

4.15 Drawings of the planned improvements at J10 have been provided.

4.16 The whole of M40 J10 will need to be assessed. HE's VISSIM model of the junction should be used (subject to agreement with HE). The planned improvement works at J10 should be assumed to be delivered by 2025. Additional locations to be assessed will depend on agreement on relative impact at other junctions, once the trip distribution and assignment has been agreed. The site will draw traffic through Northamptonshire, both directly on the A43, and via the B4100, which passes through Aynho in Northamptonshire on the way from Banbury. OCC will want to be satisfied that NCC have been consulted on the scope of the assessment. This also applies to committed development, including any further expansion at RAF Croughton.

4.18 Accident data for the OCC road network should be obtained from OCC.

4.21 The application will need to state the number of parking spaces to be provided, in order to assist with verifying the forecast of traffic impact.

4.24 The Ox SRFI has now been registered with the Planning Inspectorate and will be determined via a Development Consent Order, as it meets the criteria for a NSIP. OCC has been consulted by PINS on the scoping of the environmental statement, and is engaged in preapplication discussions on transport, through a Transport Working Group. The combined potential impact of both developments should be considered. I note that the applicant maintains there is no necessity for this combined assessment. However, OCC will seek their own advice on this - our contention is that there is at least the need for a sensitivity test.

The applicant will also be aware that the further capacity improvements at J10 proposed by the SRFI would take up some of the land within the red line of this development.

HS2 construction traffic is expected to be on the network for the next 4-5 years, with a significant impact on J10. HE may want the opening year assessment to include an appropriate level of HS2 traffic.

Sustainable transport

It will be difficult for this location to provide a genuine choice of transport modes (NPPF Para 103).

This site is extremely challenging to serve by public transport. The relatively new 505 Brackley-Bicester service that passes the site is provided on a 2-year contract from West Northamptonshire Council, funded from development at Brackley. It remains to be seen whether there is sufficient demand to sustain the service at the end of the funding period, but this appears to be unlikely. A key challenge is the lack of settlements and potential fares between Brackley and Bicester. Demand responsive transport may be more appropriate, and there could potentially be options to provide services to nearby villages (which currently have no public transport) in between shift time buses. Nevertheless, there would still remain the issue that it would not become commercially self-sustaining.

The applicant must include a public transport strategy in the Transport Assessment, supported by an assessment of overall likely trip origins and arrival/departure times at the site across a 24-hour period.

The applicant would need to be prepared to make a substantial financial contribution towards improvement of public transport to the area, be it fixed route (most likely Bicester to Brackley, but other options such as Bicester to Banbury would also be relevant) or demand responsive covering the area north-west of Bicester. The size of the contribution would be proportionate to the size of development, which does not appear to be quantified in the pre-application documents, and the expected trip rates from the various towns in the area.

We would expect these services to be relevant to the public as well as to employees at the development, as the Council does not as a general rule support the introduction of private shuttle services.

Appropriate bus stop infrastructure will need to be provided under S278 works, including shelters. Suggested locations for these would be a pair on the B4100 between the Baynards Green roundabout and the access to Unit 4 (for which laybys will be required) and one stop on the access road to Units 1, 2 and 3 between the B4100 roundabout and the first access road roundabout. However, bus stop positions would need to be demonstrated not to conflict with the planned HE scheme. Contributions for real time passenger information displays will be required separately. Suitable safe, direct walking routes from each unit would need to be provided to the bus stops, together with crossing facilities at the eastern stops.

In terms of pedestrian and cycle access, there is very little residential development within walking distance of the site, and no safe routes other than on field paths, and there are no safe cycling routes from anywhere, so these cannot be considered realistic choices of mode for access. For the site to be considered sustainable, we would expect there to be a safe cycling route between Bicester and the site.

Consideration would also need to be given to the need for pedestrians to cross the B4100 and A43 to access the facilities at Baynards Green services (which includes a McDonalds restaurant). Links between Cherwell Valley Services and Unit 4, via the public bridleway on the boundary, could be explored.

An Electric Vehicle (EV) charging provision should be in place and in accordance with Oxfordshire's Electric Vehicle Infrastructure Strategy, which states that 'planning permission will only be granted for non-residential development that includes parking spaces if a minimum of 25% of the spaces are provided with electric charging points (Policy EVI 8). This should be accompanied with appropriate signage and monitoring to prevent the spaces being incorrectly used and the strategy should be designed to allow scaling up with change of policy and / or increased uptake.

Public rights of way

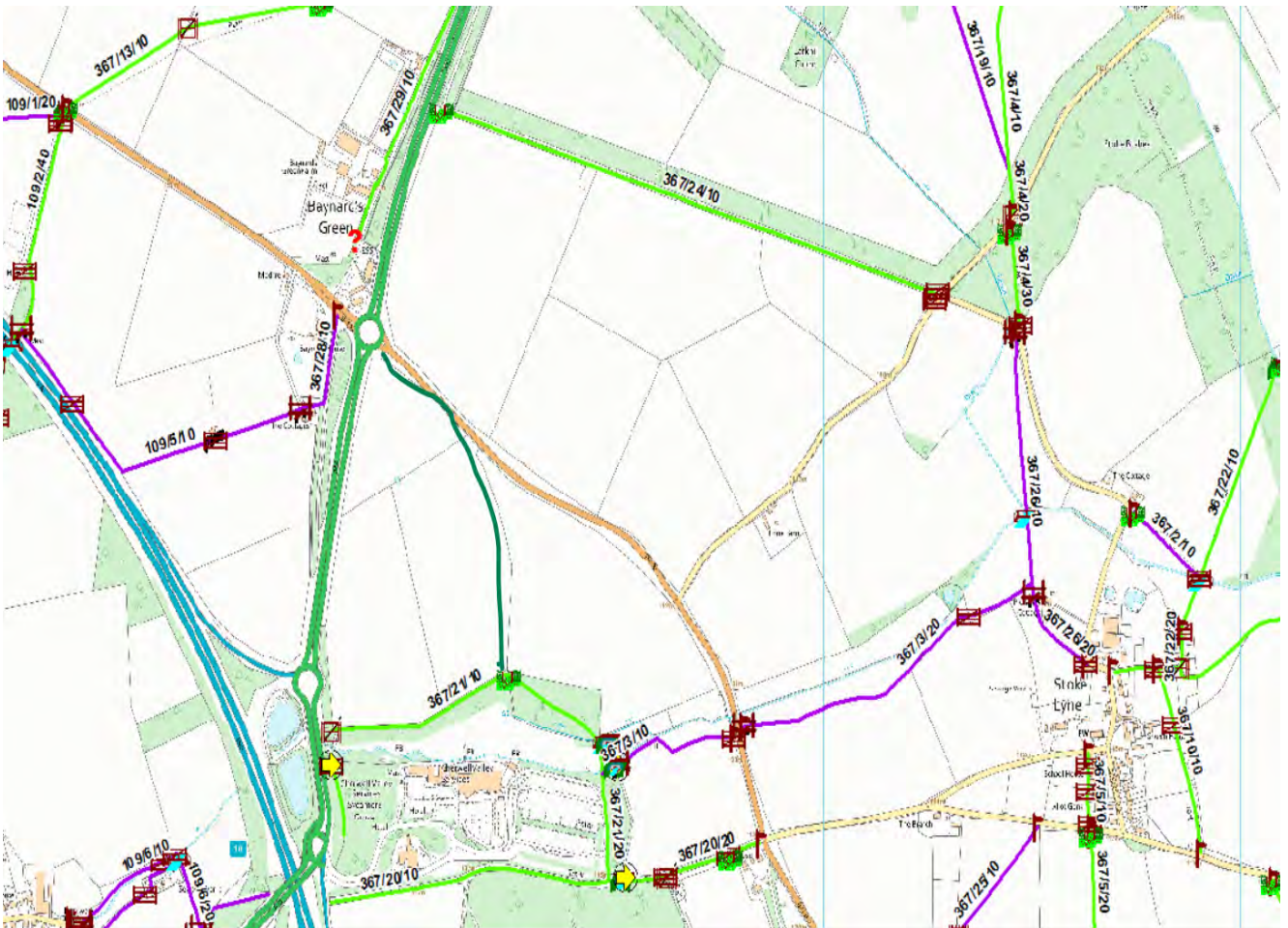
One footpath crosses the site Ardley footpath 109/5 and a bridleway forms the western boundary 109/2. Bridleway 367/21/10 runs to the south of the proposed development on the Eastern side of the A43.

The proposed development needs to take account of the routes and with incorporate them or apply to divert them if needed to enable the development. Given the industrialisation of this area as a result of this development the footpath through the site could be made suitable and legal for cyclists (through conversion to cyclepath or dedication as bridleway) and better connected to the services via shared use cyclepaths up to and around the roundabouts, possibly including a signalised crossing of the B4100 and a cyclepath link to the service's access road and bridleway.

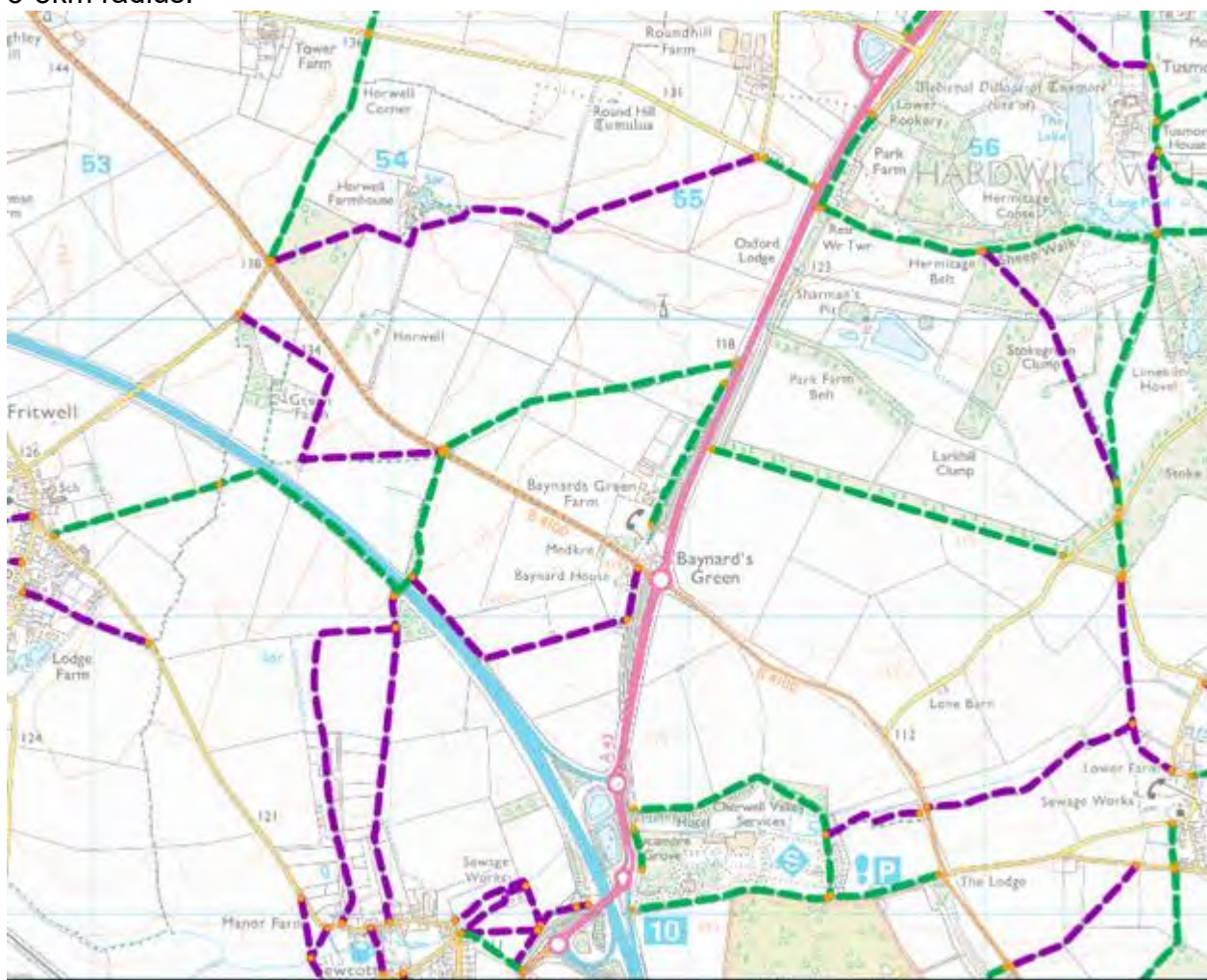
Without prejudice to any application for diversion a suggested alignment is suggested below. The cyclepath needs to meet LTN 1/20. Standard measures are attached below.



An additional bridleway (or cycleway if a bridleway cannot be accommodated) should be dedicated within the site E of the A43 - alignment indicated below.



The development will impact rights of way in there area. When an application came through we'd look for offsite contribution under s106 to better connect public rights of way within a 3-5km radius.



Standard measures for applications affecting public rights of way

- 1. Correct route of public rights of way:** Note that it is the responsibility of the developer to ensure that their application takes account of the legally recorded route and width of any public rights of way as recorded in the definitive map and statement. This may differ from the line walked on the ground. The Definitive Map and Statement is available online at www.oxfordshire.gov.uk/definitivemap.
- 2. Temporary obstructions.** No materials, plant, temporary structures or excavations of any kind should be deposited / undertaken on or adjacent to the Public Right of Way that obstructs the public right of way whilst development takes place.
- 3. Route alterations.** The development should be designed and implemented to fit in with the existing public rights of way network. No changes to the public right of way's legally recorded direction or width must be made without first securing appropriate temporary or permanent diversion through separate legal process. Alterations to surface, signing or structures shall not be made without prior written permission by Oxfordshire County Council. Note that there are legal mechanisms to change PRoW when it is essential to enable a development to take place. But these mechanisms

have their own process and timescales and should be initiated as early as possible – usually through the local planning authority.

4. **Vehicle access (construction):** No construction / demolition vehicle access may be taken along or across a public right of way without prior written permission and appropriate safety/mitigation measures approved by Oxfordshire County Council.
5. **Vehicle access (Occupation):** No vehicle access may be taken along or across a public right of way to residential or commercial sites without prior written permission and appropriate safety and surfacing measures approved by Oxfordshire County Council.
6. **Gates / right of way:** Any gates provided in association with the development shall be set back from the public right of way or shall not open outwards from the site across the public right of way.
7. **Improvements to routes:** Public rights of way through the site should be integrated with the development and improved to meet the pressures caused by the development whilst retaining their character where appropriate. This may include upgrades to some footpaths to enable cycling or horse riding and better access for commuters or people with lower agility. Proposed improvements should be discussed and agreed with Oxfordshire County Council.

Engagement

Due to the scale of the development and relative proximity to the county boundary, it is recommended that the applicant engages with Northamptonshire Council, as well as the nearby parish councils.

The following links provide basic information needed to assist in the highway and transport consideration of many proposals.

- [OCC Cycling Design Standards A guide for Developers, Planners and Engineers 2017:](https://www.oxfordshire.gov.uk/sites/default/files/file/roads-and-transport-policies-and-plans/cyclingstandards.pdf)
<https://www.oxfordshire.gov.uk/sites/default/files/file/roads-and-transport-policies-and-plans/cyclingstandards.pdf>
- [OCC Walking Design Standards](https://www.oxfordshire.gov.uk/sites/default/files/file/roads-and-transport-policies-and-plans/walkingstandards.pdf)
<https://www.oxfordshire.gov.uk/sites/default/files/file/roads-and-transport-policies-and-plans/walkingstandards.pdf>
- [OCC Local Standards and Guidance for Surface Water Drainage](https://www.oxfordshirefloodtoolkit.com/wp-content/uploads/2018/12/LOCAL-STANDARDS-AND-GUIDANCE-FOR-SURFACE-WATER-DRAINAGE-ON-MAJOR-DEVELOPMENT-IN-OXFORDSHIRE.pdf)
<https://www.oxfordshirefloodtoolkit.com/wp-content/uploads/2018/12/LOCAL-STANDARDS-AND-GUIDANCE-FOR-SURFACE-WATER-DRAINAGE-ON-MAJOR-DEVELOPMENT-IN-OXFORDSHIRE.pdf>
- [OCC Guidance on Transport Assessments and Travel Plans](https://www.oxfordshire.gov.uk/sites/default/files/file/roads-and-transport-policies-and-plans/TATPGuidance.pdf)
<https://www.oxfordshire.gov.uk/sites/default/files/file/roads-and-transport-policies-and-plans/TATPGuidance.pdf>
- [GOV.UK - Cycle infrastructure design \(LTN 1/20\)](https://www.gov.uk/government/publications/cycle-infrastructure-design-ltn-120)
- <https://www.gov.uk/government/publications/cycle-infrastructure-design-ltn-120>

County Council Transport Guidance for new developments

<https://www.oxfordshire.gov.uk/residents/roads-and-transport/transport-policies-and-plans/transport-new-developments>

TRICS –

National information source for assisting the prediction of trip generation from new developments.

www.trics.org

Local Planning Guidance and Information

Cherwell

Cherwell Local Plan 2011-2031 Part 1:

<https://www.cherwell.gov.uk/info/83/local-plans>

Supplementary Planning Documents:

<https://www.cherwell.gov.uk/info/234/supplementary-planning-documents-spd/333/supplementary-planning-documents---completed>

Chargeable Pre-application Highways Advice

If further advice is required, either in the form of meeting, site visit, and or further written advice, we can provide that in accordance with our charging regime, which is also set out on Oxfordshire County Council web site

<https://www.oxfordshire.gov.uk/cms/content/pre-application-highways-advice-major-planning-applications>

We do encourage this further input, as experience proves that well formulated plans prior to planning applications being made frequently produce better result for all parties.

Officer's Name: Joy White

Officer's Title: Principal Transport Planner

Date: 30 July 2021

A

- Relevant policies and strategies
- Access arrangements
- Internal layout
- Sustainable transport connectivity
- Traffic impact
- Likely mitigation required
- Likely conditions required
- Information required with application
- Likely further discussions/meetings required
- Informatives
- Safety of access

The following links provide basic information needed to assist in the highway and transport consideration of many proposals.

- [OCC Residential Road Design Guide \(2003\) - Second Edition \(2015\)](#)
- [OCC Cycling Design Standards A guide for Developers, Planners and Engineers 2017](#)
- [OCC Walking Design Standards](#)
- [OCC Parking Standards](#)
- [OCC Local Standards and Guidance for Surface Water Drainage](#)
- [OCC Guidance on Transport Assessments and Travel Plans](#)
- [GOV.UK - Cycle infrastructure design \(LTN 1/20\)](#)

County Council Transport Guidance for new developments

[Transport for new developments | Oxfordshire County Council](#)

TRICS –

National information source for assisting the prediction of trip generation from new developments.

<http://www.trics.org/>

Local Planning Guidance and Information

DELETE AS NECESSARY DEPENDING ON LOCATION OF APPLICATION

Cherwell

[Cherwell Local Plan 2011-2031 Part 1:](#)

[Local plans | Cherwell District Council](#)

Supplementary Planning Documents:

[Cherwell Residential Design Guide Supplementary Planning Document \(SPD\) \(July 2018\) | Supplementary planning documents - completed | Cherwell District Council](#)

Oxford

The Adopted Development Plan
Technical Advice Notes
Oxford City is a [CIL](#) charging authority

South Oxfordshire

[South Oxfordshire Design Guide](#)

[South Oxfordshire Local Plan 2035](#)

Vale of White Horse

[Vale of White Horse Design Guide SPD](#)

[Local Plan 2031](#)

West Oxfordshire

West Oxfordshire Local Plan 2011-2031

Local plan - West Oxfordshire District Council (westoxon.gov.uk)

Officer's Name: Joy White

Officer's Title: Principal Transport Planner

Date:

From: "Seldon, Martin" <Martin.Seldon@highwaysengland.co.uk>
Date: 16 July 2021 at 16:09:18 BST
To: Simon Parfitt <SP@dtatransportation.co.uk>
Cc: "White, Joy - Communities" <Joy.White@oxfordshire.gov.uk>, "Sivanesan, Sonia" <sonia.sivanesan@aecom.com>, "Jopp, Matthew" <Matthew.Jopp@highwaysengland.co.uk>
Subject: RE: Pre-application Scoping Report - Land at M40 J10

Afternoon Simon

Thank you for your email below containing the pre-application enquiry for an employment development of circa 280,000 sq.m on land adjacent to M40 J10, Oxfordshire. We note that the development site is located to the immediate north of M40 J10 and is bisected by the A43 in the area.

My apologies for the delay in responding to you. As previously noted the site is located near to the boundary between two Highways England regions (where there currently is a lot of activity!) and we've been having internal discussions to ensure that we have a unified position.

Based on our review of the TA scoping report dated 17 June 2021, we have the following comments to make:

1. **Trip generation:** We note that the trip rates have been estimated using TRICS version 7.1.1 (2014) and circa 300 vehicular trips are anticipated to be generated from the proposed development during the standard peak hours. However, based on our independent TRICS assessment, we expect a slightly higher trip generation from the proposed development. As such, we recommend that you review the TRICS assessment using the latest version of TRICS and by excluding Friday data.

Further to this, we recommend that time periods 09:00 to 10:00 and 16:00 to 17:00 are included in the assessments.

While we understand that the end users have not yet been finalised, we require further clarity from you regarding the minimum and maximum floorspace proposed for the individual units.

2. **Trip distribution and assignment:** We note that you have undertaken the trip distribution for light vehicles and heavy

vehicles separately. While the light vehicles are distributed using Census 2011 data, we would require further evidence on how the heavy vehicles have been distributed.

As the vehicular accesses to serve Parcel A (western portion) and Parcel B (eastern portion) of the development are different, we would also require you to provide the calculation spreadsheets used for the trip distribution/ assignment exercises (including the assumptions made, if any) for our review and verification.

3. **Traffic impact:** We acknowledge that you will undertake capacity assessments for the proposed site accesses and A43/B4100 Baynards Green roundabout. As M40 J10 is in close proximity to the development proposal, and a significant amount of traffic would be using this junction, we would require you to include M40 J10 in the assessments to be carried out. All the junction capacity assessments must be carried out for the following scenarios in line with DfT's Circular 02/2013:

- Opening Year (the year in which the development is expected to be opened) Reference Case Scenario: This scenario should include all the committed developments in the vicinity of the development site based on their likely build out by the opening year in line with DfT Circular 02/2013.
- Opening Year With Development Scenario – Opening Year Reference Case Scenario + Proposed development. This scenario will determine whether any mitigation is required for the SRN.
- The impact of the development should also be assessed for 10 years after the date of registration of the planning application or the end of the Local Plan period (whichever is greater). This is for information so that Highways England can inform their programme of works for the future.

- a. Baseline traffic: We acknowledge that you will obtain the most recent traffic data available in the area from the respective highway authorities. We recommend that you liaise with the Council to extract the relevant data from the latest version of the validated Strategic Transport Model developed for the area.
- b. Modelling software: We note that you will inform us on the modelling package to be used for the capacity assessments and we welcome this. Please note that Highways England's VISSIM model developed for M40 J10 in the area could be shared with you upon request.

Committed development: It is stated in section 2.18 of the

- c. scoping note that '*Cumulative developments to be assessed will include traffic demand and supporting infrastructure from development at Northwest Bicester (eco-town) and consented development at Upper Heyford*'. However, can you please confirm if you have liaised with the respective local planning authorities regarding the list of cumulative developments to be considered for the purpose of the assessment work?
- d. Merge/ diverge assessments: We note that you will undertake a merge/ diverge assessment at the M40 J10 in accordance with the DMRB guidelines and we welcome this.

We also recommend that the TA is agreed in a staged approach, that is the overall methodology and elements such as trip generation and distribution, assessment years, growth rates, committed development, modelling software, etc. be agreed prior to further assessment work being carried out. This approach should avoid any abortive work.

We note that a Travel Plan would be submitted along with the TA to support the formal planning application for this development and we welcome this.

In addition the development site shares boundaries with the Strategic Road Network (SRN) including M40 J10 S/B off-slip, Padbury roundabout and the A43. Information should therefore be provided on issues which may impact on the SRN such as drainage and boundary treatments, as well as any proposed geotechnical works.

As previously confirmed I will be happy to meet and discuss this. However, I shall be on annual leave for part of next week and am also awaiting confirmation on the availability of a colleague from AECOM, our consultants. I shall therefore be in touch again later next week to advise on potential dates.

Have a nice weekend.

Kind regards

Martin Seldon, Assistant Spatial Planner

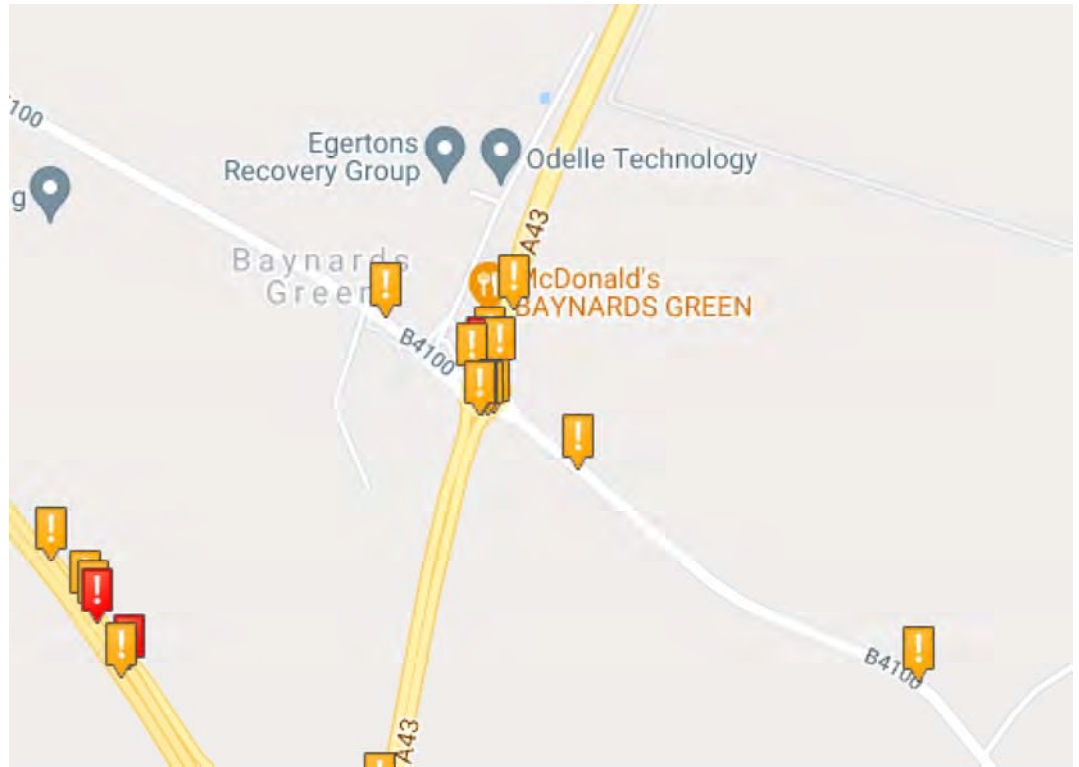
Highways England | The Cube | 199 Wharfside Street | Birmingham | B1 1RN

Tel: +44 (0) 300 4703345 | **Mobile:** + 44 (0) 7787 321 881

Web: <http://www.highwaysengland.co.uk>

GTN: 0300 470 3345

Appendix D
Personal Injury Accident Data



Appendix E
DTA Trip Generation Study

Rugby

AAWT 117649

Trip rates per 100sqm

HGV**Lights****Total**

Hour Ending	In	Out	Two-way	In	Out	Two-way	In	Out	Two-way
01:00:00	0.012	0.014	0.026	0.002	0.030	0.031	0.014	0.044	0.058
02:00:00	0.003	0.010	0.014	0.006	0.003	0.009	0.009	0.014	0.023
03:00:00	0.006	0.018	0.024	0.003	0.003	0.006	0.009	0.020	0.030
04:00:00	0.011	0.028	0.039	0.004	0.008	0.012	0.015	0.036	0.051
05:00:00	0.011	0.017	0.028	0.003	0.018	0.021	0.014	0.035	0.049
06:00:00	0.002	0.002	0.003	0.072	0.022	0.094	0.074	0.024	0.098
07:00:00	0.003	0.002	0.004	0.013	0.006	0.019	0.015	0.008	0.023
08:00:00	0.007	0.005	0.012	0.129	0.020	0.150	0.136	0.025	0.161
09:00:00	0.008	0.008	0.015	0.065	0.041	0.106	0.073	0.048	0.122
10:00:00	0.008	0.006	0.014	0.046	0.012	0.058	0.054	0.018	0.072
11:00:00	0.007	0.009	0.016	0.022	0.012	0.034	0.029	0.021	0.050
12:00:00	0.013	0.011	0.024	0.042	0.025	0.066	0.054	0.036	0.090
13:00:00	0.009	0.012	0.021	0.032	0.049	0.082	0.042	0.061	0.103
14:00:00	0.008	0.011	0.020	0.054	0.066	0.120	0.062	0.077	0.139
15:00:00	0.013	0.008	0.020	0.021	0.017	0.038	0.034	0.025	0.059
16:00:00	0.009	0.008	0.018	0.071	0.031	0.103	0.081	0.040	0.121
17:00:00	0.011	0.017	0.028	0.016	0.128	0.144	0.027	0.145	0.173
18:00:00	0.008	0.008	0.016	0.020	0.055	0.075	0.027	0.064	0.091
19:00:00	0.010	0.004	0.014	0.008	0.020	0.028	0.018	0.025	0.042
20:00:00	0.020	0.008	0.028	0.024	0.013	0.037	0.044	0.020	0.065
21:00:00	0.037	0.009	0.047	0.003	0.014	0.017	0.041	0.023	0.064
22:00:00	0.031	0.011	0.042	0.021	0.034	0.055	0.052	0.045	0.097
23:00:00	0.016	0.013	0.029	0.003	0.008	0.011	0.020	0.020	0.040
00:00:00	0.014	0.016	0.031	0.035	0.002	0.037	0.049	0.018	0.067
	0.278	0.256	0.534	0.717	0.637	1.353	0.994	0.892	1.887

Ikea

AAWT 86190

Trip rates per 100sqm

HGV**Lights****Total**

Hour Ending	In	Out	Two-way	In	Out	Two-way	In	Out	Two-way
01:00:00	0.001	0.006	0.007	0.001	0.001	0.002	0.002	0.007	0.009

02:00:00	0.005	0.001	0.006	0.000	0.000	0.000	0.005	0.001	0.006
03:00:00	0.001	0.002	0.003	0.000	0.003	0.003	0.001	0.006	0.007
04:00:00	0.002	0.001	0.003	0.000	0.001	0.001	0.002	0.002	0.005
05:00:00	0.003	0.000	0.003	0.003	0.001	0.005	0.007	0.001	0.008
06:00:00	0.008	0.001	0.009	0.109	0.014	0.123	0.117	0.015	0.132
07:00:00	0.005	0.008	0.013	0.029	0.045	0.074	0.034	0.053	0.087
08:00:00	0.003	0.008	0.012	0.092	0.014	0.106	0.095	0.022	0.117
09:00:00	0.005	0.012	0.016	0.079	0.016	0.095	0.084	0.028	0.111
10:00:00	0.008	0.008	0.016	0.045	0.009	0.055	0.053	0.017	0.071
11:00:00	0.005	0.007	0.012	0.009	0.014	0.023	0.014	0.021	0.035
12:00:00	0.003	0.007	0.010	0.017	0.008	0.026	0.021	0.015	0.036
13:00:00	0.003	0.007	0.010	0.014	0.007	0.021	0.017	0.014	0.031
14:00:00	0.007	0.006	0.013	0.060	0.022	0.082	0.067	0.028	0.095
15:00:00	0.009	0.009	0.019	0.008	0.068	0.077	0.017	0.078	0.095
16:00:00	0.008	0.007	0.015	0.012	0.048	0.059	0.020	0.055	0.074
17:00:00	0.009	0.002	0.012	0.015	0.092	0.107	0.024	0.094	0.118
18:00:00	0.009	0.012	0.021	0.015	0.057	0.072	0.024	0.068	0.093
19:00:00	0.005	0.007	0.012	0.012	0.037	0.049	0.016	0.044	0.060
20:00:00	0.006	0.006	0.012	0.008	0.012	0.020	0.014	0.017	0.031
21:00:00	0.003	0.007	0.010	0.006	0.021	0.027	0.009	0.028	0.037
22:00:00	0.005	0.008	0.013	0.031	0.007	0.038	0.036	0.015	0.051
23:00:00	0.006	0.002	0.008	0.001	0.059	0.060	0.007	0.061	0.068
00:00:00	0.005	0.003	0.008	0.001	0.001	0.002	0.006	0.005	0.010
	0.125	0.138	0.263	0.569	0.558	1.127	0.694	0.696	1.390

Debenhams

AAWT 66500

Trip rates per 100sqm

HGV

Lights

Total

Hour Ending	In	Out	Two-way	In	Out	Two-way	In	Out	Two-way
01:00:00	0.017	0.023	0.039	0.030	0.009	0.039	0.047	0.032	0.078
02:00:00	0.005	0.006	0.011	0.009	0.006	0.015	0.014	0.012	0.026
03:00:00	0.006	0.003	0.009	0.012	0.005	0.017	0.018	0.008	0.026
04:00:00	0.006	0.003	0.009	0.008	0.005	0.012	0.014	0.008	0.021
05:00:00	0.002	0.003	0.005	0.015	0.003	0.018	0.017	0.006	0.023
06:00:00	0.009	0.006	0.015	0.198	0.041	0.239	0.208	0.047	0.254

07:00:00	0.006	0.006	0.012	0.039	0.033	0.072	0.045	0.039	0.084
08:00:00	0.009	0.012	0.021	0.072	0.008	0.080	0.081	0.020	0.101
09:00:00	0.009	0.017	0.026	0.065	0.021	0.086	0.074	0.038	0.111
10:00:00	0.006	0.008	0.014	0.032	0.014	0.045	0.038	0.021	0.059
11:00:00	0.005	0.002	0.006	0.014	0.015	0.029	0.018	0.017	0.035
12:00:00	0.009	0.009	0.018	0.026	0.018	0.044	0.035	0.027	0.062
13:00:00	0.023	0.017	0.039	0.029	0.033	0.062	0.051	0.050	0.101
14:00:00	0.015	0.014	0.029	0.156	0.038	0.194	0.171	0.051	0.223
15:00:00	0.012	0.006	0.018	0.032	0.185	0.217	0.044	0.191	0.235
16:00:00	0.012	0.024	0.036	0.015	0.033	0.048	0.027	0.057	0.084
17:00:00	0.006	0.006	0.012	0.023	0.062	0.084	0.029	0.068	0.096
18:00:00	0.014	0.015	0.029	0.026	0.090	0.116	0.039	0.105	0.144
19:00:00	0.012	0.009	0.021	0.015	0.023	0.038	0.027	0.032	0.059
20:00:00	0.006	0.008	0.014	0.009	0.008	0.017	0.015	0.015	0.030
21:00:00	0.006	0.003	0.009	0.003	0.012	0.015	0.009	0.015	0.024
22:00:00	0.002	0.003	0.005	0.003	0.008	0.011	0.005	0.011	0.015
23:00:00	0.009	0.005	0.014	0.002	0.015	0.017	0.011	0.020	0.030
00:00:00	0.002	0.006	0.008	0.002	0.002	0.003	0.003	0.008	0.011
	0.205	0.211	0.415	0.832	0.683	1.514	1.036	0.893	1.929

Magna Park Combined

AAWT 589820

Hour Ending	HGV			Lights			Total		
	In	Out	Two-way	In	Out	Two-way	In	Out	Two-way
01:00:00	0.011	0.015	0.026	0.005	0.036	0.040	0.015	0.050	0.066
02:00:00	0.011	0.012	0.023	0.008	0.007	0.015	0.019	0.019	0.038
03:00:00	0.011	0.016	0.027	0.010	0.004	0.014	0.021	0.020	0.041
04:00:00	0.011	0.016	0.028	0.014	0.008	0.022	0.025	0.025	0.050
05:00:00	0.015	0.016	0.031	0.025	0.010	0.035	0.040	0.026	0.066
06:00:00	0.023	0.018	0.040	0.106	0.018	0.125	0.129	0.036	0.165
07:00:00	0.020	0.024	0.044	0.094	0.042	0.136	0.113	0.066	0.180
08:00:00	0.020	0.027	0.047	0.094	0.065	0.159	0.114	0.092	0.206
09:00:00	0.024	0.023	0.047	0.105	0.028	0.132	0.129	0.051	0.179
10:00:00	0.027	0.026	0.053	0.083	0.024	0.107	0.110	0.050	0.160
11:00:00	0.030	0.027	0.057	0.033	0.025	0.058	0.063	0.053	0.115

12:00:00	0.029	0.031	0.060	0.027	0.036	0.062	0.055	0.066	0.122
13:00:00	0.025	0.025	0.050	0.041	0.051	0.093	0.067	0.076	0.143
14:00:00	0.023	0.020	0.043	0.077	0.061	0.138	0.100	0.081	0.181
15:00:00	0.024	0.019	0.043	0.084	0.096	0.179	0.107	0.115	0.222
16:00:00	0.026	0.018	0.044	0.047	0.134	0.181	0.073	0.152	0.225
17:00:00	0.022	0.018	0.040	0.023	0.120	0.143	0.045	0.138	0.182
18:00:00	0.019	0.016	0.035	0.026	0.118	0.144	0.046	0.134	0.180
19:00:00	0.015	0.014	0.029	0.026	0.064	0.089	0.040	0.078	0.118
20:00:00	0.010	0.016	0.026	0.008	0.021	0.029	0.017	0.038	0.055
21:00:00	0.016	0.015	0.031	0.008	0.012	0.019	0.024	0.027	0.051
22:00:00	0.015	0.017	0.032	0.035	0.023	0.058	0.050	0.040	0.090
23:00:00	0.013	0.015	0.028	0.050	0.054	0.103	0.063	0.068	0.131
00:00:00	0.009	0.013	0.022	0.016	0.075	0.090	0.025	0.088	0.113
	0.448	0.458	0.906	1.043	1.130	2.173	1.491	1.588	3.079

Screwfix Total

AAWT 30050

Trip rates per 100sqm

HGV

Lights

Total

Hour Ending	In	Out	Two-way	In	Out	Two-way	In	Out	Two-way
01:00:00	0.000	0.000	0.000	0.003	0.010	0.013	0.003	0.010	0.013
02:00:00	0.000	0.000	0.000	0.003	0.003	0.007	0.003	0.003	0.007
03:00:00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
04:00:00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
05:00:00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
06:00:00	0.000	0.000	0.000	0.020	0.003	0.023	0.020	0.003	0.023
07:00:00	0.003	0.000	0.003	0.339	0.053	0.393	0.343	0.053	0.396
08:00:00	0.003	0.000	0.003	0.063	0.040	0.103	0.067	0.040	0.106
09:00:00	0.023	0.010	0.033	0.050	0.007	0.057	0.073	0.017	0.090
10:00:00	0.027	0.020	0.047	0.053	0.030	0.083	0.080	0.050	0.130
11:00:00	0.027	0.030	0.057	0.060	0.030	0.090	0.087	0.060	0.146
12:00:00	0.030	0.040	0.070	0.047	0.043	0.090	0.077	0.083	0.160
13:00:00	0.010	0.037	0.047	0.000	0.007	0.007	0.010	0.043	0.053
14:00:00	0.023	0.020	0.043	0.057	0.017	0.073	0.080	0.037	0.116
15:00:00	0.020	0.017	0.037	0.313	0.130	0.443	0.333	0.146	0.479
16:00:00	0.013	0.013	0.027	0.030	0.266	0.296	0.043	0.280	0.323

17:00:00	0.017	0.017	0.033	0.013	0.116	0.130	0.030	0.133	0.163
18:00:00	0.013	0.020	0.033	0.030	0.047	0.077	0.043	0.067	0.110
19:00:00	0.007	0.010	0.017	0.013	0.010	0.023	0.020	0.020	0.040
20:00:00	0.007	0.010	0.017	0.007	0.020	0.027	0.013	0.030	0.043
21:00:00	0.013	0.010	0.023	0.007	0.020	0.027	0.020	0.030	0.050
22:00:00	0.013	0.017	0.030	0.003	0.010	0.013	0.017	0.027	0.043
23:00:00	0.003	0.007	0.010	0.050	0.023	0.073	0.053	0.030	0.083
00:00:00	0.010	0.017	0.027	0.003	0.266	0.270	0.013	0.283	0.296
	0.263	0.293	0.556	1.165	1.151	2.316	1.428	1.444	2.872

Weighted Average

AAWT

890209

Trip rates per 100sqm

HGV**Lights****Total**

	In	Out	Two-way	In	Out	Two-way	In	Out	Two-way
0000-0100	0.010	0.014	0.024	0.006	0.029	0.034	0.016	0.043	0.058
0100-0200	0.009	0.010	0.018	0.007	0.006	0.012	0.016	0.015	0.031
0200-0300	0.009	0.013	0.022	0.008	0.004	0.011	0.016	0.017	0.033
0300-0400	0.010	0.015	0.024	0.010	0.007	0.017	0.020	0.022	0.042
0400-0500	0.012	0.013	0.025	0.019	0.009	0.028	0.030	0.022	0.053
0500-0600	0.017	0.012	0.029	0.106	0.020	0.126	0.123	0.032	0.155
0600-0700	0.014	0.018	0.032	0.081	0.037	0.118	0.095	0.055	0.150
0700-0800	0.015	0.021	0.036	0.096	0.049	0.145	0.111	0.069	0.181
0800-0900	0.019	0.019	0.038	0.092	0.027	0.119	0.111	0.046	0.157
0900-1000	0.021	0.020	0.041	0.070	0.020	0.090	0.091	0.041	0.131
1000-1100	0.022	0.021	0.043	0.029	0.022	0.051	0.051	0.043	0.094
1100-1200	0.023	0.025	0.047	0.028	0.030	0.059	0.051	0.055	0.106
1200-1300	0.020	0.021	0.042	0.035	0.044	0.079	0.056	0.065	0.121
1300-1400	0.019	0.017	0.036	0.078	0.054	0.132	0.097	0.072	0.168
1400-1500	0.020	0.016	0.035	0.072	0.091	0.162	0.092	0.106	0.198
1500-1600	0.020	0.016	0.036	0.044	0.109	0.153	0.064	0.125	0.189
1600-1700	0.018	0.016	0.033	0.021	0.114	0.135	0.039	0.129	0.168
1700-1800	0.016	0.015	0.031	0.024	0.099	0.124	0.041	0.114	0.155
1800-1900	0.013	0.012	0.024	0.021	0.050	0.071	0.033	0.062	0.095
1900-2000	0.010	0.013	0.024	0.010	0.018	0.028	0.020	0.032	0.052
2000-2100	0.017	0.012	0.029	0.007	0.013	0.020	0.024	0.025	0.049
2100-2200	0.015	0.014	0.030	0.029	0.021	0.051	0.044	0.036	0.080
2200-2300	0.012	0.012	0.024	0.035	0.044	0.080	0.048	0.056	0.104
2300-2400	0.009	0.012	0.021	0.015	0.059	0.074	0.024	0.071	0.095

Western Site

AAWT 180000

Trip rates per 100sqm	HGV			Lights			Total			
	In	Out	Two-way	In	Out	Two-way	In	Out	Two-way	
0000-0100		18	25	43	10	52	62	29	77	105
0100-0200		16	18	33	12	10	22	28	28	56
0200-0300		15	24	40	14	6	20	29	31	60
0300-0400		17	27	44	18	13	31	36	40	75
0400-0500		21	23	44	34	17	50	55	40	95
0500-0600		30	22	52	191	35	226	221	58	278
0600-0700		26	32	58	146	67	213	172	99	270
0700-0800		27	37	64	173	88	261	200	125	325
0800-0900		34	34	68	166	49	215	200	83	283
0900-1000		38	36	74	125	37	162	163	73	236
1000-1100		40	38	78	52	39	91	92	77	169
1100-1200		41	44	85	51	55	106	92	99	191
1200-1300		37	38	75	63	79	142	100	117	217
1300-1400		34	31	65	140	98	238	174	129	303
1400-1500		36	28	64	129	163	292	165	191	356
1500-1600		37	29	65	79	196	275	116	225	341
1600-1700		32	28	60	38	204	242	70	232	302
1700-1800		29	27	56	44	179	223	73	205	278
1800-1900		23	21	43	37	91	128	60	112	172
1900-2000		19	24	43	18	33	51	37	57	93
2000-2100		31	22	53	12	24	36	43	46	89
2100-2200		27	26	53	52	39	91	80	64	144
2200-2300		22	22	44	63	80	143	86	102	187
2300-2400		16	22	38	28	106	134	44	128	172

Eastern Site

AAWT 100000

Trip rates per 100sqm	HGV			Lights			Total			
	In	Out	Two-way	In	Out	Two-way	In	Out	Two-way	
0000-0100		10	14	24	6	29	34	16	43	58
0100-0200		9	10	18	7	6	12	16	15	31

0200-0300	9	13	22	8	4	11	16	17	33
0300-0400	10	15	24	10	7	17	20	22	42
0400-0500	12	13	25	19	9	28	30	22	53
0500-0600	17	12	29	106	20	126	123	32	155
0600-0700	14	18	32	81	37	118	95	55	150
0700-0800	15	21	36	96	49	145	111	69	181
0800-0900	19	19	38	92	27	119	111	46	157
0900-1000	21	20	41	70	20	90	91	41	131
1000-1100	22	21	43	29	22	51	51	43	94
1100-1200	23	25	47	28	30	59	51	55	106
1200-1300	20	21	42	35	44	79	56	65	121
1300-1400	19	17	36	78	54	132	97	72	168
1400-1500	20	16	35	72	91	162	92	106	198
1500-1600	20	16	36	44	109	153	64	125	189
1600-1700	18	16	33	21	114	135	39	129	168
1700-1800	16	15	31	24	99	124	41	114	155
1800-1900	13	12	24	21	50	71	33	62	95
1900-2000	10	13	24	10	18	28	20	32	52
2000-2100	17	12	29	7	13	20	24	25	49
2100-2200	15	14	30	29	21	51	44	36	80
2200-2300	12	12	24	35	44	80	48	56	104
2300-2400	9	12	21	15	59	74	24	71	95

Appendix F
Journey to Work Distribution

Row Labels	Sum of	Sum of Driving a car or van
Cherwell	972	57.8%
Aylesbury Vale	176	10.5%
South Northamptonshire	139	8.3%
West Oxfordshire	45	2.7%
Vale of White Horse	35	2.1%
South Oxfordshire	34	2.0%
Milton Keynes	30	1.8%
Oxford	28	1.7%
Stratford-on-Avon	10	0.6%
Northampton	9	0.5%
Daventry	8	0.5%
Wiltshire	7	0.4%
Wycombe	7	0.4%
Birmingham	6	0.4%
Central Bedfordshire	6	0.4%
Chiltern	6	0.4%
Kingston upon Hull	6	0.4%
Warwick	6	0.4%
Wellingborough	6	0.4%
Dacorum	5	0.3%
Dudley	5	0.3%
West Berkshire	5	0.3%
Charnwood	4	0.2%
Colchester	4	0.2%
Swindon	4	0.2%
Barnet	3	0.2%
Cheltenham	3	0.2%
Rushmoor	3	0.2%
Shropshire	3	0.2%
South Bucks	3	0.2%
Bedford	2	0.1%
Bromsgrove	2	0.1%
Canterbury	2	0.1%
Corby	2	0.1%
Cornwall	2	0.1%
Cotswold	2	0.1%
East Hertfordshire	2	0.1%
Great Yarmouth	2	0.1%
Huntingdonshire	2	0.1%
Leeds	2	0.1%
North East Lincolnshire	2	0.1%
Peterborough	2	0.1%
Plymouth	2	0.1%
Redditch	2	0.1%
Rugby	2	0.1%
Sefton	2	0.1%

Solihull	2	0.1%
South Kesteven	2	0.1%
South Somerset	2	0.1%
Stockton-on-Tees	2	0.1%
Swale	2	0.1%
Tameside	2	0.1%
Tandridge	2	0.1%
Telford and Wrekin	2	0.1%
Tonbridge and Malling	2	0.1%
Waltham Forest	2	0.1%
Wychavon	2	0.1%
Amber Valley	1	0.1%
Basingstoke and Deane	1	0.1%
Brighton and Hove	1	0.1%
Bristol	1	0.1%
Camden	1	0.1%
Coventry	1	0.1%
Denbighshire	1	0.1%
Doncaster	1	0.1%
East Cambridgeshire	1	0.1%
Eden	1	0.1%
Erewash	1	0.1%
Fenland	1	0.1%
Gedling	1	0.1%
Hammersmith and Fulham	1	0.1%
Havering	1	0.1%
Herefordshire	1	0.1%
Hertsmere	1	0.1%
Hillingdon	1	0.1%
Kingston upon Thames	1	0.1%
Kirklees	1	0.1%
Luton	1	0.1%
Maidstone	1	0.1%
Monmouthshire	1	0.1%
Neath Port Talbot	1	0.1%
New Forest	1	0.1%
Newham	1	0.1%
North Devon	1	0.1%
North Norfolk	1	0.1%
North Warwickshire	1	0.1%
North West Leicestershire	1	0.1%
Nottingham	1	0.1%
Redcar and Cleveland	1	0.1%
Richmond upon Thames	1	0.1%
Sedgemoor	1	0.1%
Sheffield	1	0.1%
South Derbyshire	1	0.1%

St. Helens	1	0.1%
Stevenage	1	0.1%
Teignbridge	1	0.1%
Test Valley	1	0.1%
Tewkesbury	1	0.1%
Trafford	1	0.1%
Wandsworth	1	0.1%
Wealden	1	0.1%
West Lancashire	1	0.1%
Westminster	1	0.1%
Winchester	1	0.1%
Wolverhampton	1	0.1%
Wyre Forest	1	0.1%
Grand Total	1681	100.0%

Appendix G
HGVDistribution

	Cherwell HGV - artic			South Northants HGV - artic		
	Origin	Destinator 2-way		Origin	Destinator 2-way	
LO	3%	4%	3%	3%	2%	2%
EE	11%	12%	12%	11%	11%	11%
EM	10%	10%	10%	42%	39%	41%
YH	4%	5%	4%	2%	3%	3%
NE	1%	1%	1%	0%	1%	1%
S	2%	3%	2%	1%	3%	2%
NW	4%	6%	5%	2%	3%	3%
W	1%	2%	1%	1%	1%	1%
SE	49%	42%	46%	23%	24%	24%
SW	6%	7%	7%	3%	3%	3%
WM	8%	9%	9%	11%	10%	11%
	100%	100%	100%	100%	100%	100%
Cherwell	13%	13%	13%	7%	10%	9%
M40N	13%	17%	15%	13%	14%	14%
M40S	16%	16%	16%	14%	12%	13%
A34	30%	26%	28%	10%	9%	9%
A43	18%	19%	18%	47%	46%	47%
A421	10%	9%	10%	6%	6%	6%
B4100	13%	14%	13%	9%	13%	11%
	100%	100%	100%	100%	100%	100%

Cherwell + South Northants HGV - artic			
Origin	Destinator 2-way		
	3%	3%	3%
	11%	12%	11%
	16%	15%	15%
	3%	5%	4%
	1%	1%	1%
	2%	3%	2%
	4%	5%	5%
	1%	2%	1%
	45%	39%	42%
	6%	6%	6%
	9%	9%	9%
	100%	100%	100%
Cherwell	12%	13%	12%
M40N	13%	16%	15%
M40S	16%	15%	16%
A34	27%	23%	25%
A43	23%	24%	23%
A421	10%	8%	9%
B4100	12%	13%	13%
	100%	100%	100%

Cherwell + South Northants HGV - artic			
Origin	Destinator 2-way		
	3%	3%	3%
	11%	12%	11%
	16%	15%	15%
	3%	5%	4%
	1%	1%	1%
	2%	3%	2%
	4%	5%	5%
	1%	2%	1%
	45%	39%	42%
	6%	6%	6%
	9%	9%	9%
	100%	100%	100%
Cherwell	12%	13%	12%
M40N	17%	20%	19%
M40S	16%	15%	16%
A34	30%	27%	29%
A43	23%	24%	23%
A421	10%	8%	9%
B4100	5%	6%	5%
	100%	100%	100%

*B4100 includes Cherwell

Appendix H
Traffic Survey Data

10520		BAYNARDS GREEN								
		JUNE 2021			Posted Speed Limit (PSL)	Total Vehicles	5 Day Ave.	7 Day Ave.	Average 85%ile Speed	Average Mean Speed
Site	Location	Direction	Start Date	End Date						
Site No: 10520002	Site 2 - B4100 (E), Baynards Green att to Rd Sign 51.956330, -1.199101	Channel: Southeastbound	Sat 19-Jun-21	Fri 25-Jun-21	50	44847	6906	6407	54.3	48.3
		Channel: Northwestbound	Sat 19-Jun-21	Fri 25-Jun-21		41594	6478	5942	49.6	41.2

10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Southeastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
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Sat 19-Jun-21

00:00	25	0	24	1	0	0	0	0	0	0	0	0	0	0
01:00	28	0	24	1	0	0	1	0	0	0	2	0	0	0
02:00	26	0	20	5	0	0	0	0	0	0	0	1	0	0
03:00	18	0	14	1	0	1	1	0	0	0	1	0	0	0
04:00	28	0	21	2	0	0	0	0	1	0	1	3	0	0
05:00	50	0	40	5	0	1	0	0	0	0	3	1	0	0
06:00	135	3	109	19	0	0	0	0	1	0	3	0	0	0
07:00	217	2	177	30	0	2	1	0	0	0	2	3	0	0
08:00	314	4	270	32	0	1	1	0	1	1	2	2	0	0
09:00	427	3	392	22	1	1	2	0	2	0	2	2	0	0
10:00	482	7	449	20	1	1	1	0	2	0	1	0	0	0
11:00	513	4	472	26	1	3	0	0	1	1	2	3	0	0
12:00	532	3	493	28	0	0	1	0	3	0	4	0	0	0
13:00	473	2	445	16	2	2	1	0	0	0	2	3	0	0
14:00	394	3	373	15	0	1	1	0	1	0	0	0	0	0
15:00	403	3	380	16	1	0	0	0	2	0	0	1	0	0
16:00	410	1	397	9	0	2	0	0	0	0	1	0	0	0
17:00	329	1	312	14	0	2	0	0	0	0	0	0	0	0
18:00	293	4	274	12	0	0	2	0	0	0	1	0	0	0
19:00	198	1	190	7	0	0	0	0	0	0	0	0	0	0
20:00	187	0	182	3	0	0	0	0	1	0	0	1	0	0
21:00	110	0	107	2	0	0	0	0	0	0	1	0	0	0
22:00	94	0	93	1	0	0	0	0	0	0	0	0	0	0
23:00	67	0	65	1	0	0	0	0	0	0	1	0	0	0
12H,7-19	4787	37	4434	240	6	15	10	0	12	2	17	14	0	0
16H,6-22	5417	41	5022	271	6	15	10	0	14	2	21	15	0	0
18H,6-24	5578	41	5180	273	6	15	10	0	14	2	22	15	0	0
24H,0-24	5753	41	5323	288	6	17	12	0	15	2	29	20	0	0

Sun 20-Jun-21

00:00	35	0	35	0	0	0	0	0	0	0	0	0	0	0
01:00	18	0	16	0	0	0	0	0	0	0	0	2	0	0

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR		LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE	SEVEN OR MORE
			CAR-BASED LGV	VEHICLES									MULTI-TRAILER ARTIC	MULTI-TRAILER ARTIC	OR MORE AXLE ARTIC
02:00	12	0	10	2	0	0	0	0	0	0	0	0	0	0	0
03:00	11	0	10	0	0	0	0	0	0	0	1	0	0	0	0
04:00	8	0	5	2	0	0	0	0	0	0	0	1	0	0	0
05:00	29	0	24	2	0	1	1	0	0	0	0	1	0	0	0
06:00	71	0	63	6	0	0	0	0	1	0	0	0	1	0	0
07:00	86	1	76	7	0	0	0	0	1	0	0	1	0	0	0
08:00	112	1	99	10	0	0	0	0	0	0	0	0	2	0	0
09:00	231	2	218	10	0	0	0	0	0	0	0	0	1	0	0
10:00	377	4	356	13	0	1	1	0	1	0	1	0	0	0	0
11:00	417	0	391	21	0	0	1	0	4	0	0	0	0	0	0
12:00	446	5	422	13	0	1	0	0	1	0	1	3	0	0	0
13:00	378	1	364	11	0	0	0	0	0	0	1	1	0	0	0
14:00	369	2	354	10	0	0	1	0	0	0	1	1	0	0	0
15:00	315	0	300	12	0	0	1	0	1	0	1	0	0	0	0
16:00	349	3	332	10	0	1	0	0	0	0	0	3	0	0	0
17:00	332	1	316	11	0	0	0	1	1	0	0	2	0	0	0
18:00	298	5	283	5	0	0	1	0	2	0	2	0	0	0	0
19:00	238	0	226	9	0	2	0	0	0	0	0	1	0	0	0
20:00	188	2	174	11	0	0	1	0	0	0	0	0	0	0	0
21:00	128	0	123	4	0	0	0	0	1	0	0	0	0	0	0
22:00	74	0	67	3	0	0	1	0	0	0	2	1	0	0	0
23:00	41	1	34	3	0	0	0	0	0	0	1	2	0	0	0
12H,7-19	3710	25	3511	133	0	3	5	1	11	0	8	13	0	0	0
16H,6-22	4335	27	4097	163	0	5	6	1	13	0	8	15	0	0	0
18H,6-24	4450	28	4198	169	0	5	7	1	13	0	11	18	0	0	0
24H,0-24	4563	28	4298	175	0	6	8	1	13	1	13	20	0	0	0
Mon 21-Jun-21															
00:00	20	0	16	2	0	0	1	0	0	0	1	0	0	0	0
01:00	13	2	9	0	0	1	0	0	0	0	1	0	0	0	0
02:00	13	0	9	2	0	0	0	0	0	0	1	1	0	0	0
03:00	24	0	22	0	0	0	0	0	0	1	0	1	0	0	0
04:00	30	0	19	6	0	0	1	0	0	0	0	4	0	0	0

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR		LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS		SEVEN OR MORE AXLE ARTIC
			CAR-BASED LGV	VEHICLES									AXLE TRAILER ARTIC	AXLE TRAILER ARTIC	
05:00	114	2	94	9	0	3	2	0	0	0	1	3	0	0	
06:00	359	0	307	44	0	3	0	0	1	0	3	1	0	0	
07:00	819	2	709	79	0	4	4	1	7	0	10	3	0	0	
08:00	753	6	647	75	0	7	6	0	4	1	3	4	0	0	
09:00	446	1	367	56	1	7	1	1	5	0	5	2	0	0	
10:00	372	1	318	38	0	5	1	0	6	0	0	3	0	0	
11:00	382	0	313	46	0	6	5	0	5	0	6	1	0	0	
12:00	367	1	310	40	0	7	0	0	3	0	1	5	0	0	
13:00	331	1	289	31	0	0	1	0	3	0	3	3	0	0	
14:00	362	3	291	49	0	5	0	0	4	1	5	4	0	0	
15:00	405	2	353	36	0	6	1	0	5	0	0	2	0	0	
16:00	491	2	434	40	0	6	2	0	6	0	1	0	0	0	
17:00	474	2	441	24	1	3	0	0	1	0	1	1	0	0	
18:00	388	3	357	14	1	3	2	0	4	0	2	2	0	0	
19:00	215	0	199	11	0	0	1	0	0	0	3	1	0	0	
20:00	171	0	163	3	0	0	1	0	0	0	2	2	0	0	
21:00	90	0	86	4	0	0	0	0	0	0	0	0	0	0	
22:00	81	1	74	3	0	0	1	0	0	0	2	0	0	0	
23:00	39	1	36	1	0	0	0	0	0	0	0	1	0	0	
12H,7-19	5590	24	4829	528	3	59	23	2	53	2	37	30	0	0	
16H,6-22	6425	24	5584	590	3	62	25	2	54	2	45	34	0	0	
18H,6-24	6545	26	5694	594	3	62	26	2	54	2	47	35	0	0	
24H,0-24	6759	30	5863	613	3	66	30	2	54	3	51	44	0	0	
Tue 22-Jun-21															
00:00	21	0	16	3	0	0	0	0	0	0	1	1	0	0	
01:00	14	0	12	1	0	0	0	0	0	0	0	1	0	0	
02:00	16	0	16	0	0	0	0	0	0	0	0	0	0	0	
03:00	23	0	20	1	0	0	0	0	0	0	2	0	0	0	
04:00	42	0	29	8	1	0	0	0	1	0	0	3	0	0	
05:00	115	1	99	10	0	2	1	1	0	0	1	0	0	0	
06:00	373	1	317	44	0	0	2	0	3	0	4	2	0	0	
07:00	751	1	650	72	1	3	7	0	5	0	9	3	0	0	

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR		BUSES	TWO AXLE, SIX TYRE,		THREE AXLE RIGID		FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
			CAR-BASED LGV	LIGHT GOODS VEHICLES		RIGID/BUSES	RIGID	RIGID	ARTIC	ARTIC	ARTIC	ARTIC	ARTIC	ARTIC		
08:00	670	5	589	60	0	4	3	0	2	1	3	3	0	0		
09:00	446	1	370	51	1	6	3	0	6	0	4	4	0	0		
10:00	414	3	353	44	1	2	5	0	1	0	2	3	0	0		
11:00	373	1	294	53	2	5	1	0	6	1	8	2	0	0		
12:00	362	6	289	43	2	4	2	0	4	1	7	4	0	0		
13:00	365	1	301	42	2	2	4	2	4	0	3	4	0	0		
14:00	392	4	321	47	1	5	0	0	4	1	6	3	0	0		
15:00	415	1	352	41	0	11	1	0	5	0	3	1	0	0		
16:00	504	4	443	31	2	11	2	0	4	0	2	5	0	0		
17:00	493	1	457	28	1	2	0	0	1	0	2	1	0	0		
18:00	381	2	357	13	0	2	1	0	2	0	2	2	0	0		
19:00	262	1	249	10	0	0	0	0	0	0	2	0	0	0		
20:00	132	1	124	3	0	0	0	0	1	0	0	3	0	0		
21:00	104	1	97	4	0	0	1	0	0	0	1	0	0	0		
22:00	105	0	100	4	0	0	0	0	0	0	1	0	0	0		
23:00	59	1	50	4	0	0	0	0	0	0	0	4	0	0		
12H,7-19	5566	30	4776	525	13	57	29	2	44	4	51	35	0	0		
16H,6-22	6437	34	5563	586	13	57	32	2	48	4	56	42	0	0		
18H,6-24	6601	35	5713	594	13	57	32	2	48	4	57	46	0	0		
24H,0-24	6832	36	5905	617	14	59	33	3	49	4	61	51	0	0		
Wed 23-Jun-21																
00:00	20	0	16	1	0	0	0	0	0	0	0	3	0	0		
01:00	22	0	19	0	0	0	0	0	0	0	1	2	0	0		
02:00	11	0	8	1	0	0	0	0	0	0	1	1	0	0		
03:00	20	0	17	2	0	0	1	0	0	0	0	0	0	0		
04:00	43	0	30	8	0	1	1	0	0	0	3	0	0	0		
05:00	112	4	94	9	0	0	1	0	0	0	2	2	0	0		
06:00	370	3	303	46	1	4	1	0	2	0	2	8	0	0		
07:00	776	3	683	67	0	4	5	0	6	0	7	1	0	0		
08:00	671	7	583	53	3	3	4	0	8	0	3	7	0	0		
09:00	489	1	415	51	1	3	2	0	5	0	7	4	0	0		
10:00	375	2	308	45	0	6	0	0	4	1	8	1	0	0		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR			TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS		SEVEN OR MORE AXLE ARTIC
			CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES							AXLE MULTI-TRAILER ARTIC	AXLE MULTI-TRAILER ARTIC	
11:00	414	5	339	52	0	4	2	0	8	0	2	2	0	0
12:00	374	9	295	43	1	7	3	0	5	1	6	4	0	0
13:00	350	2	284	44	1	5	1	0	5	0	5	3	0	0
14:00	374	3	317	38	0	5	2	0	3	0	4	2	0	0
15:00	422	5	355	49	0	6	0	0	2	0	4	1	0	0
16:00	476	3	424	33	2	6	1	0	1	0	3	3	0	0
17:00	495	5	453	23	1	3	0	0	2	0	4	4	0	0
18:00	393	6	352	16	0	5	2	1	4	0	2	5	0	0
19:00	253	8	229	7	0	1	0	0	3	0	3	2	0	0
20:00	187	22	161	2	0	0	1	0	0	1	0	0	0	0
21:00	145	3	139	2	0	0	0	0	0	0	0	1	0	0
22:00	105	4	94	3	0	0	1	0	1	0	0	2	0	0
23:00	49	0	42	3	0	1	0	0	0	0	2	1	0	0
12H,7-19	5609	51	4808	514	9	57	22	1	53	2	55	37	0	0
16H,6-22	6564	87	5640	571	10	62	24	1	58	3	60	48	0	0
18H,6-24	6718	91	5776	577	10	63	25	1	59	3	62	51	0	0
24H,0-24	6946	95	5960	598	10	64	28	1	59	3	69	59	0	0
Thu 24-Jun-21														
00:00	25	0	21	1	0	0	0	0	0	0	2	1	0	0
01:00	14	0	11	1	0	0	0	0	0	0	1	1	0	0
02:00	14	0	11	1	0	0	0	0	0	0	1	1	0	0
03:00	24	0	18	5	0	0	0	0	0	0	1	0	0	0
04:00	42	0	28	7	0	1	0	0	0	0	3	3	0	0
05:00	127	2	99	14	0	1	3	0	1	0	4	3	0	0
06:00	362	1	295	48	1	6	1	0	1	1	5	3	0	0
07:00	751	3	667	65	0	3	3	0	2	1	3	4	0	0
08:00	684	3	591	69	1	3	1	0	3	0	4	9	0	0
09:00	443	1	365	50	1	8	1	0	4	1	6	6	0	0
10:00	366	1	296	55	0	3	3	0	1	0	5	2	0	0
11:00	419	0	343	62	2	3	3	0	3	0	2	1	0	0
12:00	336	1	270	47	0	5	1	0	5	0	3	4	0	0
13:00	402	1	343	46	0	5	0	0	1	1	2	3	0	0

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR		BUSES	TWO AXLE, SIX TYRE,		THREE AXLE RIGID	FOUR OR	FOUR OR	FIVE AXLE ARTIC	SIX OR	FIVE OR LESS	SIX AXLE	SEVEN OR MORE
			CAR-BASED LGV	LIGHT GOODS VEHICLES		MORE AXLE RIGID	LESS AXLE ARTIC		MORE AXLE ARTIC	MULTI-TRAILER ARTIC		MULTI-TRAILER ARTIC	OR MORE AXLE ARTIC		
14:00	486	5	396	61	0	5	1	0	2	1	6	9	0	0	
15:00	478	3	399	52	1	10	0	0	4	0	6	3	0	0	
16:00	509	3	447	43	0	6	2	0	7	0	1	0	0	0	
17:00	547	5	493	38	0	2	0	0	2	0	1	6	0	0	
18:00	424	4	387	25	1	0	0	0	2	0	2	3	0	0	
19:00	260	3	244	8	0	0	0	0	0	0	3	2	0	0	
20:00	190	0	174	7	0	0	2	0	4	0	2	1	0	0	
21:00	133	2	122	6	0	0	0	0	1	0	1	1	0	0	
22:00	81	1	74	2	0	0	0	0	0	0	3	1	0	0	
23:00	57	0	52	3	0	1	0	0	0	0	0	1	0	0	
12H,7-19	5845	30	4997	613	6	53	15	0	36	4	41	50	0	0	
16H,6-22	6790	36	5832	682	7	59	18	0	42	5	52	57	0	0	
18H,6-24	6928	37	5958	687	7	60	18	0	42	5	55	59	0	0	
24H,0-24	7174	39	6146	716	7	62	21	0	43	5	67	68	0	0	
Fri 25-Jun-21															
00:00	25	0	15	3	0	0	0	0	0	0	4	3	0	0	
01:00	20	0	18	1	0	0	0	0	0	0	0	1	0	0	
02:00	10	1	8	1	0	0	0	0	0	0	0	0	0	0	
03:00	34	0	27	5	0	1	0	0	0	0	1	0	0	0	
04:00	35	0	23	7	0	1	1	0	2	0	0	1	0	0	
05:00	114	1	93	11	0	2	1	0	1	0	3	2	0	0	
06:00	342	1	283	42	1	1	4	0	0	0	6	4	0	0	
07:00	737	1	628	78	0	5	4	0	8	0	9	4	0	0	
08:00	637	4	556	57	0	5	1	0	8	0	4	2	0	0	
09:00	474	0	413	47	0	3	2	0	5	0	1	3	0	0	
10:00	388	1	325	41	0	7	1	0	2	0	8	3	0	0	
11:00	415	0	359	41	0	6	3	0	0	0	3	3	0	0	
12:00	384	1	336	33	1	4	3	0	0	0	3	3	0	0	
13:00	387	5	340	30	1	4	3	0	2	0	0	2	0	0	
14:00	358	0	314	22	1	9	2	0	6	0	2	2	0	0	
15:00	455	4	385	41	1	7	2	0	7	0	4	4	0	0	
16:00	389	1	348	25	0	4	6	1	2	0	1	1	0	0	

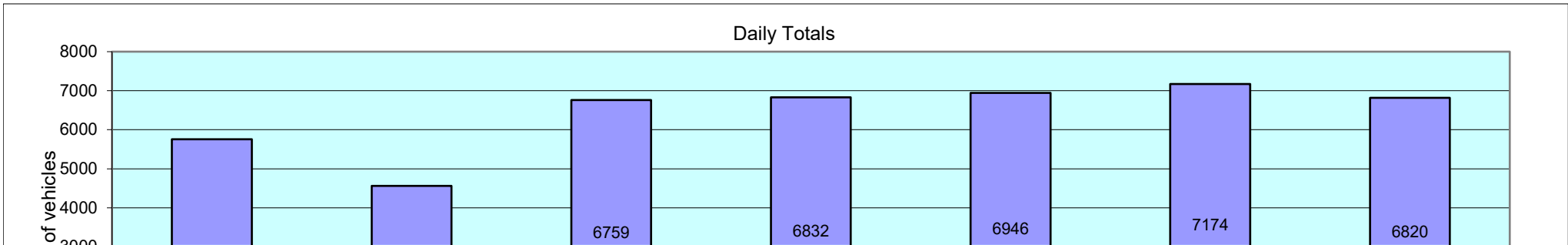
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
17:00	351	2	325	16	0	0	2	0	4	0	1	1	0	0
18:00	396	3	361	21	1	3	1	0	3	0	1	2	0	0
19:00	334	0	319	11	0	0	0	0	0	0	2	2	0	0
20:00	184	2	173	6	0	1	1	0	1	0	0	0	0	0
21:00	162	3	151	3	0	1	0	0	1	0	2	1	0	0
22:00	112	0	106	4	0	0	0	0	0	0	2	0	0	0
23:00	77	0	71	4	0	0	0	0	0	0	1	1	0	0
12H,7-19	5371	22	4690	452	5	57	30	1	47	0	37	30	0	0
16H,6-22	6393	28	5616	514	6	60	35	1	49	0	47	37	0	0
18H,6-24	6582	28	5793	522	6	60	35	1	49	0	50	38	0	0
24H,0-24	6820	30	5977	550	6	64	37	1	52	0	58	45	0	0

Daily Totals

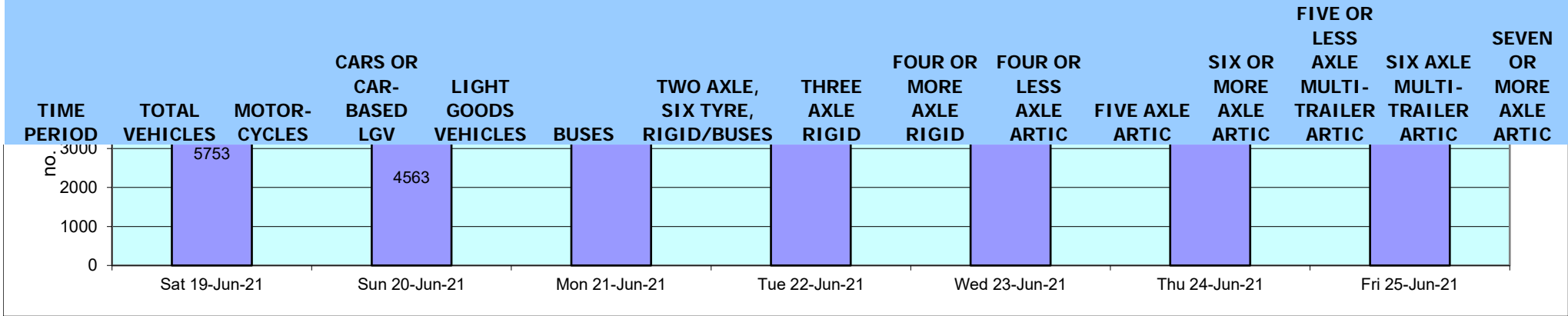
Sat 19-Jun-21	5753	41	5323	288	6	17	12	0	15	2	29	20	0	0
Sun 20-Jun-21	4563	28	4298	175	0	6	8	1	13	1	13	20	0	0
Mon 21-Jun-21	6759	30	5863	613	3	66	30	2	54	3	51	44	0	0
Tue 22-Jun-21	6832	36	5905	617	14	59	33	3	49	4	61	51	0	0
Wed 23-Jun-21	6946	95	5960	598	10	64	28	1	59	3	69	59	0	0
Thu 24-Jun-21	7174	39	6146	716	7	62	21	0	43	5	67	68	0	0
Fri 25-Jun-21	6820	30	5977	550	6	64	37	1	52	0	58	45	0	0

Total Vehicles

[--]	44847	299	39472	3557	46	338	169	8	285	18	348	307	0	0
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10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Southeastbound



10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Southeastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 19-Jun-21											
00:00	25	0	0.0	24	96.0	1	4.0	0	0.0	0	0.0
01:00	28	0	0.0	24	85.7	1	3.6	3	10.7	0	0.0
02:00	26	0	0.0	20	76.9	5	19.2	1	3.9	0	0.0
03:00	18	0	0.0	14	77.8	1	5.6	3	16.7	0	0.0
04:00	28	0	0.0	21	75.0	2	7.1	5	17.9	0	0.0
05:00	50	0	0.0	40	80.0	5	10.0	5	10.0	0	0.0
06:00	135	3	2.2	109	80.7	19	14.1	4	3.0	0	0.0
07:00	217	2	0.9	177	81.6	30	13.8	8	3.7	0	0.0
08:00	314	4	1.3	270	86.0	32	10.2	8	2.6	0	0.0
09:00	427	3	0.7	392	91.8	22	5.2	9	2.1	1	0.2
10:00	482	7	1.5	449	93.2	20	4.2	5	1.0	1	0.2
11:00	513	4	0.8	472	92.0	26	5.1	10	2.0	1	0.2
12:00	532	3	0.6	493	92.7	28	5.3	8	1.5	0	0.0
13:00	473	2	0.4	445	94.1	16	3.4	8	1.7	2	0.4
14:00	394	3	0.8	373	94.7	15	3.8	3	0.8	0	0.0
15:00	403	3	0.7	380	94.3	16	4.0	3	0.7	1	0.3
16:00	410	1	0.2	397	96.8	9	2.2	3	0.7	0	0.0
17:00	329	1	0.3	312	94.8	14	4.3	2	0.6	0	0.0
18:00	293	4	1.4	274	93.5	12	4.1	3	1.0	0	0.0
19:00	198	1	0.5	190	96.0	7	3.5	0	0.0	0	0.0
20:00	187	0	0.0	182	97.3	3	1.6	2	1.1	0	0.0
21:00	110	0	0.0	107	97.3	2	1.8	1	0.9	0	0.0
22:00	94	0	0.0	93	98.9	1	1.1	0	0.0	0	0.0
23:00	67	0	0.0	65	97.0	1	1.5	1	1.5	0	0.0
12H,7-19	4787	37	0.8	4434	92.6	240	5.0	70	1.5	6	0.1
16H,6-22	5417	41	0.8	5022	92.7	271	5.0	77	1.4	6	0.1
18H,6-24	5578	41	0.7	5180	92.9	273	4.9	78	1.4	6	0.1
24H,0-24	5753	41	0.7	5323	92.5	288	5.0	95	1.7	6	0.1
Sun 20-Jun-21											
00:00	35	0	0.0	35	100.0	0	0.0	0	0.0	0	0.0
01:00	18	0	0.0	16	88.9	0	0.0	2	11.1	0	0.0
02:00	12	0	0.0	10	83.3	2	16.7	0	0.0	0	0.0

10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Southeastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
03:00	11	0	0.0	10	90.9	0	0.0	1	9.1	0	0.0
04:00	8	0	0.0	5	62.5	2	25.0	1	12.5	0	0.0
05:00	29	0	0.0	24	82.8	2	6.9	3	10.3	0	0.0
06:00	71	0	0.0	63	88.7	6	8.5	2	2.8	0	0.0
07:00	86	1	1.2	76	88.4	7	8.1	2	2.3	0	0.0
08:00	112	1	0.9	99	88.4	10	8.9	2	1.8	0	0.0
09:00	231	2	0.9	218	94.4	10	4.3	1	0.4	0	0.0
10:00	377	4	1.1	356	94.4	13	3.5	4	1.1	0	0.0
11:00	417	0	0.0	391	93.8	21	5.0	5	1.2	0	0.0
12:00	446	5	1.1	422	94.6	13	2.9	6	1.4	0	0.0
13:00	378	1	0.3	364	96.3	11	2.9	2	0.5	0	0.0
14:00	369	2	0.5	354	95.9	10	2.7	3	0.8	0	0.0
15:00	315	0	0.0	300	95.2	12	3.8	3	1.0	0	0.0
16:00	349	3	0.9	332	95.1	10	2.9	4	1.2	0	0.0
17:00	332	1	0.3	316	95.2	11	3.3	4	1.2	0	0.0
18:00	298	5	1.7	283	95.0	5	1.7	5	1.7	0	0.0
19:00	238	0	0.0	226	95.0	9	3.8	3	1.3	0	0.0
20:00	188	2	1.1	174	92.6	11	5.9	1	0.5	0	0.0
21:00	128	0	0.0	123	96.1	4	3.1	1	0.8	0	0.0
22:00	74	0	0.0	67	90.5	3	4.1	4	5.4	0	0.0
23:00	41	1	2.4	34	82.9	3	7.3	3	7.3	0	0.0
12H,7-19	3710	25	0.7	3511	94.6	133	3.6	41	1.1	0	0.0
16H,6-22	4335	27	0.6	4097	94.5	163	3.8	48	1.1	0	0.0
18H,6-24	4450	28	0.6	4198	94.3	169	3.8	55	1.2	0	0.0
24H,0-24	4563	28	0.6	4298	94.2	175	3.8	62	1.4	0	0.0
Mon 21-Jun-21											
00:00	20	0	0.0	16	80.0	2	10.0	2	10.0	0	0.0
01:00	13	2	15.4	9	69.2	0	0.0	2	15.4	0	0.0
02:00	13	0	0.0	9	69.2	2	15.4	2	15.4	0	0.0
03:00	24	0	0.0	22	91.7	0	0.0	2	8.3	0	0.0
04:00	30	0	0.0	19	63.3	6	20.0	5	16.7	0	0.0
05:00	114	2	1.8	94	82.5	9	7.9	9	7.9	0	0.0
06:00	359	0	0.0	307	85.5	44	12.3	8	2.2	0	0.0

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
07:00	819	2	0.2	709	86.6	79	9.7	29	3.5	0	0.0
08:00	753	6	0.8	647	85.9	75	10.0	25	3.3	0	0.0
09:00	446	1	0.2	367	82.3	56	12.6	21	4.7	1	0.2
10:00	372	1	0.3	318	85.5	38	10.2	15	4.0	0	0.0
11:00	382	0	0.0	313	81.9	46	12.0	23	6.0	0	0.0
12:00	367	1	0.3	310	84.5	40	10.9	16	4.4	0	0.0
13:00	331	1	0.3	289	87.3	31	9.4	10	3.0	0	0.0
14:00	362	3	0.8	291	80.4	49	13.5	19	5.3	0	0.0
15:00	405	2	0.5	353	87.2	36	8.9	14	3.5	0	0.0
16:00	491	2	0.4	434	88.4	40	8.2	15	3.1	0	0.0
17:00	474	2	0.4	441	93.0	24	5.1	6	1.3	1	0.2
18:00	388	3	0.8	357	92.0	14	3.6	13	3.4	1	0.3
19:00	215	0	0.0	199	92.6	11	5.1	5	2.3	0	0.0
20:00	171	0	0.0	163	95.3	3	1.8	5	2.9	0	0.0
21:00	90	0	0.0	86	95.6	4	4.4	0	0.0	0	0.0
22:00	81	1	1.2	74	91.4	3	3.7	3	3.7	0	0.0
23:00	39	1	2.6	36	92.3	1	2.6	1	2.6	0	0.0
12H,7-19	5590	24	0.4	4829	86.4	528	9.5	206	3.7	3	0.1
16H,6-22	6425	24	0.4	5584	86.9	590	9.2	224	3.5	3	0.1
18H,6-24	6545	26	0.4	5694	87.0	594	9.1	228	3.5	3	0.1
24H,0-24	6759	30	0.4	5863	86.7	613	9.1	250	3.7	3	0.0
Tue 22-Jun-21											
00:00	21	0	0.0	16	76.2	3	14.3	2	9.5	0	0.0
01:00	14	0	0.0	12	85.7	1	7.1	1	7.1	0	0.0
02:00	16	0	0.0	16	100.0	0	0.0	0	0.0	0	0.0
03:00	23	0	0.0	20	87.0	1	4.4	2	8.7	0	0.0
04:00	42	0	0.0	29	69.1	8	19.1	4	9.5	1	2.4
05:00	115	1	0.9	99	86.1	10	8.7	5	4.4	0	0.0
06:00	373	1	0.3	317	85.0	44	11.8	11	3.0	0	0.0
07:00	751	1	0.1	650	86.6	72	9.6	27	3.6	1	0.1
08:00	670	5	0.8	589	87.9	60	9.0	16	2.4	0	0.0
09:00	446	1	0.2	370	83.0	51	11.4	23	5.2	1	0.2
10:00	414	3	0.7	353	85.3	44	10.6	13	3.1	1	0.2

10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Southeastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
11:00	373	1	0.3	294	78.8	53	14.2	23	6.2	2	0.5
12:00	362	6	1.7	289	79.8	43	11.9	22	6.1	2	0.6
13:00	365	1	0.3	301	82.5	42	11.5	19	5.2	2	0.6
14:00	392	4	1.0	321	81.9	47	12.0	19	4.9	1	0.3
15:00	415	1	0.2	352	84.8	41	9.9	21	5.1	0	0.0
16:00	504	4	0.8	443	87.9	31	6.2	24	4.8	2	0.4
17:00	493	1	0.2	457	92.7	28	5.7	6	1.2	1	0.2
18:00	381	2	0.5	357	93.7	13	3.4	9	2.4	0	0.0
19:00	262	1	0.4	249	95.0	10	3.8	2	0.8	0	0.0
20:00	132	1	0.8	124	93.9	3	2.3	4	3.0	0	0.0
21:00	104	1	1.0	97	93.3	4	3.9	2	1.9	0	0.0
22:00	105	0	0.0	100	95.2	4	3.8	1	1.0	0	0.0
23:00	59	1	1.7	50	84.8	4	6.8	4	6.8	0	0.0
12H,7-19	5566	30	0.5	4776	85.8	525	9.4	222	4.0	13	0.2
16H,6-22	6437	34	0.5	5563	86.4	586	9.1	241	3.7	13	0.2
18H,6-24	6601	35	0.5	5713	86.6	594	9.0	246	3.7	13	0.2
24H,0-24	6832	36	0.5	5905	86.4	617	9.0	260	3.8	14	0.2
Wed 23-Jun-21											
00:00	20	0	0.0	16	80.0	1	5.0	3	15.0	0	0.0
01:00	22	0	0.0	19	86.4	0	0.0	3	13.6	0	0.0
02:00	11	0	0.0	8	72.7	1	9.1	2	18.2	0	0.0
03:00	20	0	0.0	17	85.0	2	10.0	1	5.0	0	0.0
04:00	43	0	0.0	30	69.8	8	18.6	5	11.6	0	0.0
05:00	112	4	3.6	94	83.9	9	8.0	5	4.5	0	0.0
06:00	370	3	0.8	303	81.9	46	12.4	17	4.6	1	0.3
07:00	776	3	0.4	683	88.0	67	8.6	23	3.0	0	0.0
08:00	671	7	1.0	583	86.9	53	7.9	25	3.7	3	0.5
09:00	489	1	0.2	415	84.9	51	10.4	21	4.3	1	0.2
10:00	375	2	0.5	308	82.1	45	12.0	20	5.3	0	0.0
11:00	414	5	1.2	339	81.9	52	12.6	18	4.4	0	0.0
12:00	374	9	2.4	295	78.9	43	11.5	26	7.0	1	0.3
13:00	350	2	0.6	284	81.1	44	12.6	19	5.4	1	0.3
14:00	374	3	0.8	317	84.8	38	10.2	16	4.3	0	0.0

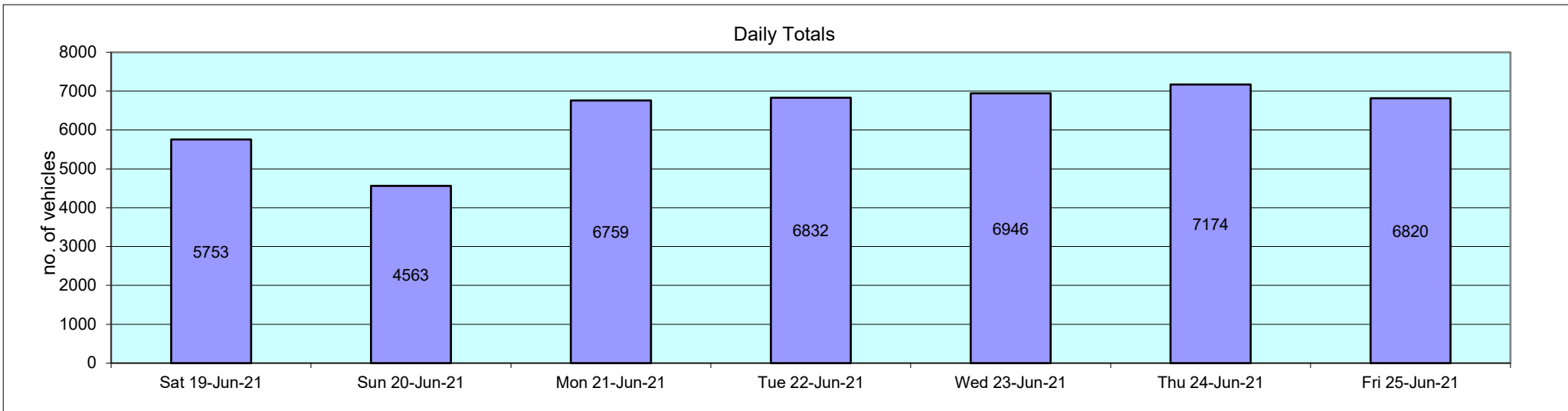
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
15:00	422	5	1.2	355	84.1	49	11.6	13	3.1	0	0.0
16:00	476	3	0.6	424	89.1	33	6.9	14	2.9	2	0.4
17:00	495	5	1.0	453	91.5	23	4.7	13	2.6	1	0.2
18:00	393	6	1.5	352	89.6	16	4.1	19	4.8	0	0.0
19:00	253	8	3.2	229	90.5	7	2.8	9	3.6	0	0.0
20:00	187	22	11.8	161	86.1	2	1.1	2	1.1	0	0.0
21:00	145	3	2.1	139	95.9	2	1.4	1	0.7	0	0.0
22:00	105	4	3.8	94	89.5	3	2.9	4	3.8	0	0.0
23:00	49	0	0.0	42	85.7	3	6.1	4	8.2	0	0.0
12H,7-19	5609	51	0.9	4808	85.7	514	9.2	227	4.1	9	0.2
16H,6-22	6564	87	1.3	5640	85.9	571	8.7	256	3.9	10	0.2
18H,6-24	6718	91	1.4	5776	86.0	577	8.6	264	3.9	10	0.2
24H,0-24	6946	95	1.4	5960	85.8	598	8.6	283	4.1	10	0.1
Thu 24-Jun-21											
00:00	25	0	0.0	21	84.0	1	4.0	3	12.0	0	0.0
01:00	14	0	0.0	11	78.6	1	7.1	2	14.3	0	0.0
02:00	14	0	0.0	11	78.6	1	7.1	2	14.3	0	0.0
03:00	24	0	0.0	18	75.0	5	20.8	1	4.2	0	0.0
04:00	42	0	0.0	28	66.7	7	16.7	7	16.7	0	0.0
05:00	127	2	1.6	99	78.0	14	11.0	12	9.5	0	0.0
06:00	362	1	0.3	295	81.5	48	13.3	17	4.7	1	0.3
07:00	751	3	0.4	667	88.8	65	8.7	16	2.1	0	0.0
08:00	684	3	0.4	591	86.4	69	10.1	20	2.9	1	0.2
09:00	443	1	0.2	365	82.4	50	11.3	26	5.9	1	0.2
10:00	366	1	0.3	296	80.9	55	15.0	14	3.8	0	0.0
11:00	419	0	0.0	343	81.9	62	14.8	12	2.9	2	0.5
12:00	336	1	0.3	270	80.4	47	14.0	18	5.4	0	0.0
13:00	402	1	0.3	343	85.3	46	11.4	12	3.0	0	0.0
14:00	486	5	1.0	396	81.5	61	12.6	24	4.9	0	0.0
15:00	478	3	0.6	399	83.5	52	10.9	23	4.8	1	0.2
16:00	509	3	0.6	447	87.8	43	8.5	16	3.1	0	0.0
17:00	547	5	0.9	493	90.1	38	7.0	11	2.0	0	0.0
18:00	424	4	0.9	387	91.3	25	5.9	7	1.7	1	0.2

10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Southeastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
19:00	260	3	1.2	244	93.9	8	3.1	5	1.9	0	0.0
20:00	190	0	0.0	174	91.6	7	3.7	9	4.7	0	0.0
21:00	133	2	1.5	122	91.7	6	4.5	3	2.3	0	0.0
22:00	81	1	1.2	74	91.4	2	2.5	4	4.9	0	0.0
23:00	57	0	0.0	52	91.2	3	5.3	2	3.5	0	0.0
12H,7-19	5845	30	0.5	4997	85.5	613	10.5	199	3.4	6	0.1
16H,6-22	6790	36	0.5	5832	85.9	682	10.0	233	3.4	7	0.1
18H,6-24	6928	37	0.5	5958	86.0	687	9.9	239	3.5	7	0.1
24H,0-24	7174	39	0.5	6146	85.7	716	10.0	266	3.7	7	0.1
Fri 25-Jun-21											
00:00	25	0	0.0	15	60.0	3	12.0	7	28.0	0	0.0
01:00	20	0	0.0	18	90.0	1	5.0	1	5.0	0	0.0
02:00	10	1	10.0	8	80.0	1	10.0	0	0.0	0	0.0
03:00	34	0	0.0	27	79.4	5	14.7	2	5.9	0	0.0
04:00	35	0	0.0	23	65.7	7	20.0	5	14.3	0	0.0
05:00	114	1	0.9	93	81.6	11	9.7	9	7.9	0	0.0
06:00	342	1	0.3	283	82.8	42	12.3	15	4.4	1	0.3
07:00	737	1	0.1	628	85.2	78	10.6	30	4.1	0	0.0
08:00	637	4	0.6	556	87.3	57	9.0	20	3.1	0	0.0
09:00	474	0	0.0	413	87.1	47	9.9	14	3.0	0	0.0
10:00	388	1	0.3	325	83.8	41	10.6	21	5.4	0	0.0
11:00	415	0	0.0	359	86.5	41	9.9	15	3.6	0	0.0
12:00	384	1	0.3	336	87.5	33	8.6	13	3.4	1	0.3
13:00	387	5	1.3	340	87.9	30	7.8	11	2.8	1	0.3
14:00	358	0	0.0	314	87.7	22	6.2	21	5.9	1	0.3
15:00	455	4	0.9	385	84.6	41	9.0	24	5.3	1	0.2
16:00	389	1	0.3	348	89.5	25	6.4	15	3.9	0	0.0
17:00	351	2	0.6	325	92.6	16	4.6	8	2.3	0	0.0
18:00	396	3	0.8	361	91.2	21	5.3	10	2.5	1	0.3
19:00	334	0	0.0	319	95.5	11	3.3	4	1.2	0	0.0
20:00	184	2	1.1	173	94.0	6	3.3	3	1.6	0	0.0
21:00	162	3	1.9	151	93.2	3	1.9	5	3.1	0	0.0
22:00	112	0	0.0	106	94.6	4	3.6	2	1.8	0	0.0

10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Southeastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
23:00	77	0	0.0	71	92.2	4	5.2	2	2.6	0	0.0
12H,7-19	5371	22	0.4	4690	87.3	452	8.4	202	3.8	5	0.1
16H,6-22	6393	28	0.4	5616	87.9	514	8.0	229	3.6	6	0.1
18H,6-24	6582	28	0.4	5793	88.0	522	7.9	233	3.5	6	0.1
24H,0-24	6820	30	0.4	5977	87.6	550	8.1	257	3.8	6	0.1
Daily Totals											
Sat 19-Jun-21	5753	41	0.7	5323	92.5	288	5.0	95	1.7	6	0.1
Sun 20-Jun-21	4563	28	0.6	4298	94.2	175	3.8	62	1.4	0	0.0
Mon 21-Jun-21	6759	30	0.4	5863	86.7	613	9.1	250	3.7	3	0.0
Tue 22-Jun-21	6832	36	0.5	5905	86.4	617	9.0	260	3.8	14	0.2
Wed 23-Jun-21	6946	95	1.4	5960	85.8	598	8.6	283	4.1	10	0.1
Thu 24-Jun-21	7174	39	0.5	6146	85.7	716	10.0	266	3.7	7	0.1
Fri 25-Jun-21	6820	30	0.4	5977	87.6	550	8.1	257	3.8	6	0.1
Total Vehicles											
[--]	44847	299	0.7	39472	88.4	3557	7.7	1473	3.2	46	0.1



10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Southeastbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
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Sat 19-Jun-21

00:00	25	55.4	49.3	7.2	0	0	0	1	1	5	10	4	2	2	0	0
01:00	28	55.6	49.4	6.5	0	0	0	1	2	4	9	8	4	0	0	0
02:00	26	55	52.2	6.4	0	0	0	0	1	3	5	13	2	1	1	0
03:00	18	57.3	50.4	6.6	0	0	0	0	1	3	7	3	3	1	0	0
04:00	28	56.8	50.1	7.3	0	0	0	0	1	8	9	5	2	2	1	0
05:00	50	54.3	48.7	5.6	0	0	0	0	3	14	15	15	2	1	0	0
06:00	135	56.6	50.5	6.5	0	0	2	0	3	19	52	36	19	1	3	0
07:00	217	56.8	50.6	5.9	0	0	0	2	3	38	77	59	32	4	2	0
08:00	314	54.5	49.1	5.6	0	0	0	1	14	70	130	73	15	10	1	0
09:00	427	54.8	49.4	5.7	0	0	0	1	11	95	188	89	29	11	0	3
10:00	482	54.6	49	5.7	0	1	0	3	12	118	198	107	34	6	3	0
11:00	513	53.7	47.4	6.6	0	1	13	2	35	141	191	98	27	4	0	1
12:00	532	54.2	48.1	6.7	0	2	5	10	31	124	209	109	30	8	2	2
13:00	473	54.5	48.6	5.8	0	0	0	3	25	127	178	98	35	3	3	1
14:00	394	54.8	49.1	6.4	0	2	0	5	15	81	154	102	24	7	1	3
15:00	403	55.2	49.9	5.6	0	1	1	1	3	77	161	117	33	8	1	0
16:00	410	55.2	49.9	5.4	0	0	0	0	12	78	157	121	33	6	3	0
17:00	329	55.2	50.1	5.3	0	0	1	0	5	48	154	85	30	4	1	1
18:00	293	55.8	50.3	5.8	0	0	0	3	4	45	129	71	32	4	4	1
19:00	198	55.8	50.3	5.8	0	0	0	2	4	36	68	60	22	6	0	0
20:00	187	55.2	48.9	6.4	0	0	0	4	9	50	57	46	15	5	1	0
21:00	110	55.1	48.2	6.6	0	0	0	0	10	37	32	17	12	0	1	1
22:00	94	50.9	45.3	6.2	0	0	1	3	14	38	24	10	3	1	0	0
23:00	67	52.2	46.3	5.5	0	0	0	0	10	25	19	10	3	0	0	0
12H,7-19	4787	54.9	49.1	6	0	7	20	31	170	1042	1926	1129	354	75	21	12
16H,6-22	5417	55	49.2	6	0	7	22	37	196	1184	2135	1288	422	87	26	13
18H,6-24	5578	54.9	49.1	6.1	0	7	23	40	220	1247	2178	1308	428	88	26	13
24H,0-24	5753	55	49.1	6.1	0	7	23	42	229	1284	2233	1356	443	95	28	13

Sun 20-Jun-21

00:00	35	53.3	47.5	6	0	0	0	0	3	13	11	5	2	1	0	0
01:00	18	54.8	48.5	7.2	0	0	0	2	0	3	6	5	2	0	0	0
02:00	12	59.5	52.3	7.8	0	0	0	0	0	2	5	2	1	1	1	0
03:00	11	54.6	48	8	0	0	0	0	2	4	0	4	0	1	0	0

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
04:00	8	-	47.9	9.5	0	0	0	0	3	1	0	3	0	1	0	0
05:00	29	50.6	46.1	4.8	0	0	0	0	4	10	11	4	0	0	0	0
06:00	71	55.8	51.1	6.5	0	0	0	0	0	13	29	18	4	5	1	1
07:00	86	55.6	50.7	6.8	0	0	0	0	4	14	29	28	6	2	1	2
08:00	112	56.8	50.2	6.4	0	0	0	2	2	22	40	26	17	2	0	1
09:00	231	55.2	49.1	6	0	0	1	0	10	57	86	50	22	3	2	0
10:00	377	54.4	48.6	5.5	0	0	0	1	16	107	144	76	26	6	1	0
11:00	417	53.9	48.6	5.3	0	0	0	0	20	105	172	98	15	4	3	0
12:00	446	54.6	48.9	5.6	0	0	0	3	15	119	168	102	31	6	1	1
13:00	378	54.4	49.2	5.4	0	0	0	3	9	78	175	83	22	5	1	2
14:00	369	55.1	49.5	6.3	0	0	0	7	10	79	145	87	27	7	5	2
15:00	315	55	49.8	5.7	0	0	0	1	10	59	125	90	22	5	1	2
16:00	349	55.1	49.5	5.7	0	0	0	3	17	65	127	103	26	7	1	0
17:00	332	56	50.5	6.6	0	1	0	2	12	52	117	98	32	14	1	3
18:00	298	56.8	51.2	6.1	0	0	0	0	4	43	117	84	31	13	3	3
19:00	238	55.7	51	5.5	0	0	0	0	1	38	87	80	24	4	3	1
20:00	188	56.4	51	6.6	0	0	0	0	3	33	70	52	18	6	2	4
21:00	128	55	49.4	6	0	0	0	1	5	26	54	28	9	3	2	0
22:00	74	55	48.8	6.3	0	0	0	0	4	23	25	13	6	2	1	0
23:00	41	56.4	50	8.3	0	0	1	0	2	8	14	9	4	1	1	1
12H,7-19	3710	55.1	49.5	5.9	0	1	1	22	129	800	1445	925	277	74	20	16
16H,6-22	4335	55.2	49.7	5.9	0	1	1	23	138	910	1685	1103	332	92	28	22
18H,6-24	4450	55.2	49.6	6	0	1	2	23	144	941	1724	1125	342	95	30	23
24H,0-24	4563	55.2	49.6	6	0	1	2	25	156	974	1757	1148	347	99	31	23
Mon 21-Jun-21																
00:00	20	53.9	48.5	5.6	0	0	0	0	2	4	7	6	1	0	0	0
01:00	13	54.2	48.5	6.9	0	0	0	1	1	1	5	4	1	0	0	0
02:00	13	52.4	48.9	4.5	0	0	0	0	0	3	7	2	1	0	0	0
03:00	24	55.5	51.6	5.2	0	0	0	0	1	1	8	11	2	1	0	0
04:00	30	55.4	49.8	8	0	0	0	0	2	9	7	8	2	0	1	1
05:00	114	55.5	49.7	6.9	0	1	0	0	6	22	38	33	9	4	1	0
06:00	359	56.6	50.9	5.8	0	0	0	0	8	60	122	109	48	9	2	1
07:00	819	51	46.5	5.3	0	0	0	12	85	284	315	91	28	3	1	0
08:00	753	51.8	46.5	5.6	0	0	0	12	83	263	266	99	24	4	0	2

10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Southeastbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
09:00	446	53.8	47.8	6	0	0	6	3	26	125	171	85	27	1	2	0
10:00	372	54.3	48.2	5.8	0	0	0	1	32	104	115	97	18	3	1	1
11:00	382	54.2	47.8	6.4	0	0	3	4	38	95	144	63	28	5	2	0
12:00	367	53.4	47.9	5.3	0	0	0	0	29	97	153	68	15	4	1	0
13:00	331	53.8	47.7	6.5	0	0	5	5	27	78	128	68	16	1	2	1
14:00	362	53.7	47.6	5.8	0	0	0	8	23	118	122	67	18	6	0	0
15:00	405	54.2	48.3	5.9	0	0	3	0	26	105	161	77	25	6	2	0
16:00	491	53.2	47.5	5.5	0	0	0	1	38	163	175	91	16	5	1	1
17:00	474	52.9	47.2	5.3	0	0	1	3	39	153	174	86	16	2	0	0
18:00	388	54.3	48.7	5.4	0	0	1	0	21	88	160	91	22	5	0	0
19:00	215	54.1	48.3	5.7	0	0	0	3	9	61	85	39	14	3	1	0
20:00	171	54.6	48.9	5.8	0	0	0	0	8	45	67	35	13	0	3	0
21:00	90	55.4	48.8	6.4	0	0	0	1	6	25	28	18	9	3	0	0
22:00	81	55.8	49.5	7.1	0	0	0	0	10	13	26	20	8	3	0	1
23:00	39	54.3	48.2	5.7	0	0	0	0	3	11	14	7	4	0	0	0
12H,7-19	5590	53.3	47.5	5.7	0	0	19	49	467	1673	2084	983	253	45	12	5
16H,6-22	6425	53.7	47.7	5.8	0	0	19	53	498	1864	2386	1184	337	60	18	6
18H,6-24	6545	53.7	47.8	5.8	0	0	19	53	511	1888	2426	1211	349	63	18	7
24H,0-24	6759	53.8	47.8	5.8	0	1	19	54	523	1928	2498	1275	365	68	20	8
Tue 22-Jun-21																
00:00	21	51.9	48	6.2	0	0	0	1	0	6	10	2	1	1	0	0
01:00	14	49.7	46	4	0	0	0	0	1	6	6	1	0	0	0	0
02:00	16	51.5	48.5	5	0	0	0	0	0	5	8	1	2	0	0	0
03:00	23	56.1	49.4	7	0	0	0	1	2	3	7	6	4	0	0	0
04:00	42	54.3	47.8	6.4	0	0	0	0	6	11	13	8	3	1	0	0
05:00	115	55.3	49.1	5.9	0	0	0	3	3	25	45	25	13	1	0	0
06:00	373	54.3	48.6	5.6	0	0	0	5	23	74	161	82	25	1	1	1
07:00	751	51.2	45.9	5.7	0	0	1	26	97	250	261	95	18	1	2	0
08:00	670	51.9	46.8	5.2	0	0	0	5	62	229	256	99	15	3	0	1
09:00	446	52.2	46.4	6.3	0	0	9	17	33	130	173	69	13	1	1	0
10:00	414	54.3	48.2	6	0	0	1	5	24	120	144	88	25	4	2	1
11:00	373	52.7	46.3	7.2	0	0	13	12	35	101	137	54	15	3	3	0
12:00	362	54.2	48.2	6	0	0	4	2	17	98	137	77	24	1	1	1
13:00	365	54.1	48.2	5.6	0	0	0	4	20	100	144	68	26	2	0	1

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
14:00	392	53.8	47	7.3	0	0	10	16	36	93	143	62	23	6	3	0
15:00	415	53.1	47.5	5.9	0	0	5	1	29	122	166	71	16	2	2	1
16:00	504	52.6	47	5.9	0	0	3	17	41	137	205	76	20	5	0	0
17:00	493	53.8	47.9	6.1	0	0	5	6	41	107	204	101	21	7	0	1
18:00	381	55.7	50	6.1	0	0	1	3	14	68	135	110	36	11	3	0
19:00	262	56.9	50.6	6.2	0	0	0	2	6	45	97	66	35	8	1	2
20:00	132	57.2	50	7.5	0	0	1	2	10	23	40	32	15	6	3	0
21:00	104	55.8	49.1	7.3	0	0	0	3	7	25	32	22	9	4	1	1
22:00	105	54.8	48.5	6.5	0	0	1	1	5	29	37	21	9	1	0	1
23:00	59	55.1	49.4	6.4	0	0	0	0	5	12	18	18	4	1	1	0
12H,7-19	5566	53.3	47.3	6.1	0	0	52	114	449	1555	2105	970	252	46	17	6
16H,6-22	6437	53.7	47.6	6.2	0	0	53	126	495	1722	2435	1172	336	65	23	10
18H,6-24	6601	53.8	47.6	6.2	0	0	54	127	505	1763	2490	1211	349	67	24	11
24H,0-24	6832	53.8	47.7	6.2	0	0	54	132	517	1819	2579	1254	372	70	24	11

Wed 23-Jun-21

00:00	20	48.5	45.9	8.6	0	0	1	2	1	4	9	1	1	1	0	0
01:00	22	57.5	52.1	5.8	0	0	0	0	0	4	4	9	4	1	0	0
02:00	11	54.1	48.5	5.6	0	0	0	0	0	5	2	3	1	0	0	0
03:00	20	54.8	50.8	5.9	0	0	0	0	1	2	8	6	2	1	0	0
04:00	43	56.1	50	8	0	0	0	1	3	9	13	10	2	3	2	0
05:00	112	55.7	49.3	6.6	0	1	0	3	0	21	51	20	13	3	0	0
06:00	370	55.9	49.8	6.3	0	0	0	2	23	71	124	95	45	5	5	0
07:00	776	52.6	47.2	5.4	0	0	0	11	64	234	313	118	33	1	1	1
08:00	671	50.4	43.3	7.3	2	1	20	64	145	211	145	64	18	1	0	0
09:00	489	53.6	48	6.1	0	0	4	6	27	127	210	79	25	7	2	2
10:00	375	54.3	47.7	6.8	0	1	5	4	33	100	127	73	22	8	2	0
11:00	414	54	47.7	6.6	0	1	3	4	40	109	148	77	23	5	2	2
12:00	374	54.7	48.1	6.7	0	0	3	9	32	86	133	73	30	4	4	0
13:00	350	54.8	48.5	6.2	0	0	0	4	29	84	124	74	26	7	2	0
14:00	374	54.7	48.4	6.4	0	3	0	4	17	92	157	60	36	5	0	0
15:00	422	54.8	48.4	6.4	0	0	0	4	44	97	144	92	30	7	3	1
16:00	476	53.9	48.2	5.8	0	0	0	7	38	105	197	100	17	10	2	0
17:00	495	53.4	47.5	6.2	0	0	4	12	28	150	184	89	20	4	3	1
18:00	393	55.2	49.4	6	0	0	0	3	13	93	152	86	32	11	2	1

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
19:00	253	55.9	49.3	7.1	0	0	3	1	14	58	91	48	26	8	2	2
20:00	187	57.9	51.4	7.4	0	0	0	2	10	22	61	56	20	8	4	4
21:00	145	56.8	50.6	7	0	0	0	2	3	30	48	37	17	3	2	3
22:00	105	55.5	48.8	6.4	0	0	0	0	6	38	23	24	10	4	0	0
23:00	49	57.5	49.4	7.2	0	0	0	0	5	13	12	9	7	3	0	0
12H,7-19	5609	53.8	47.4	6.5	2	6	39	132	510	1488	2034	985	312	70	23	8
16H,6-22	6564	54.3	47.8	6.6	2	6	42	139	560	1669	2358	1221	420	94	36	17
18H,6-24	6718	54.3	47.9	6.6	2	6	42	139	571	1720	2393	1254	437	101	36	17
24H,0-24	6946	54.4	47.9	6.7	2	7	43	145	576	1765	2480	1303	460	110	38	17
Thu 24-Jun-21																
00:00	25	52.3	47.1	6.5	0	0	0	0	2	12	6	3	0	2	0	0
01:00	14	57	50.3	6.5	0	0	0	0	0	4	5	2	2	1	0	0
02:00	14	54.7	49.9	5.2	0	0	0	0	0	4	3	6	1	0	0	0
03:00	24	53.9	49.3	4.6	0	0	0	0	0	5	12	5	2	0	0	0
04:00	42	57.2	48.4	8.6	0	0	0	2	6	9	12	5	5	1	2	0
05:00	127	55.6	49.3	6.9	0	0	0	0	9	29	51	20	11	4	1	2
06:00	362	55.1	49.1	6.1	0	0	4	2	17	78	128	95	33	5	0	0
07:00	751	51.6	46.9	5.3	0	0	1	10	75	218	322	99	22	3	1	0
08:00	684	53.1	47.5	5.5	0	0	1	5	51	213	262	116	30	4	1	1
09:00	443	53.6	47.9	5.4	0	0	0	2	29	135	163	90	18	5	1	0
10:00	366	53.8	48	6.1	0	0	5	3	17	99	140	82	13	6	0	1
11:00	419	52.8	47.2	5.8	0	0	1	4	43	126	158	64	16	5	2	0
12:00	336	53.4	47.7	6.2	0	0	4	4	19	93	133	67	10	3	1	2
13:00	402	54	48.7	5.4	0	0	0	1	19	94	172	93	13	8	1	1
14:00	486	53.2	47.3	5.8	0	0	0	9	41	151	174	84	20	4	3	0
15:00	478	52.9	47.4	5.7	0	0	0	4	37	161	173	80	15	4	1	3
16:00	509	53.9	48.3	5.7	0	0	1	1	31	129	218	91	26	9	2	1
17:00	547	53.7	48	5.7	0	0	0	9	36	145	212	116	22	5	1	1
18:00	424	55.8	50.2	6.3	0	1	2	4	7	64	177	109	43	13	2	2
19:00	260	56.4	50.7	6.4	0	0	0	0	11	45	83	79	28	10	2	2
20:00	190	54.8	49.3	6.3	0	0	1	1	7	42	77	43	12	4	1	2
21:00	133	57.7	51.3	6.2	0	0	0	1	4	20	37	43	22	6	0	0
22:00	81	56.1	49.3	6.1	0	0	0	0	7	15	31	15	12	1	0	0
23:00	57	54	48	6.2	0	0	0	1	4	17	20	10	3	2	0	0

10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Southeastbound

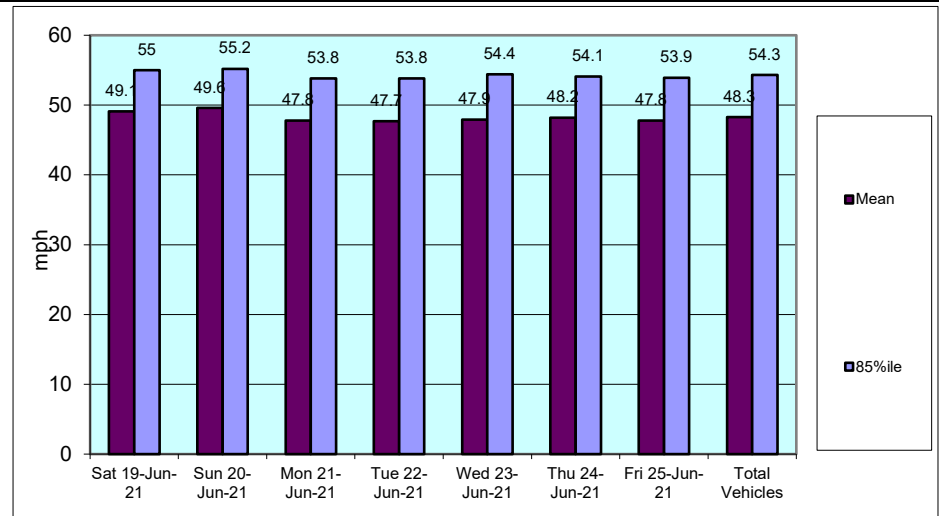
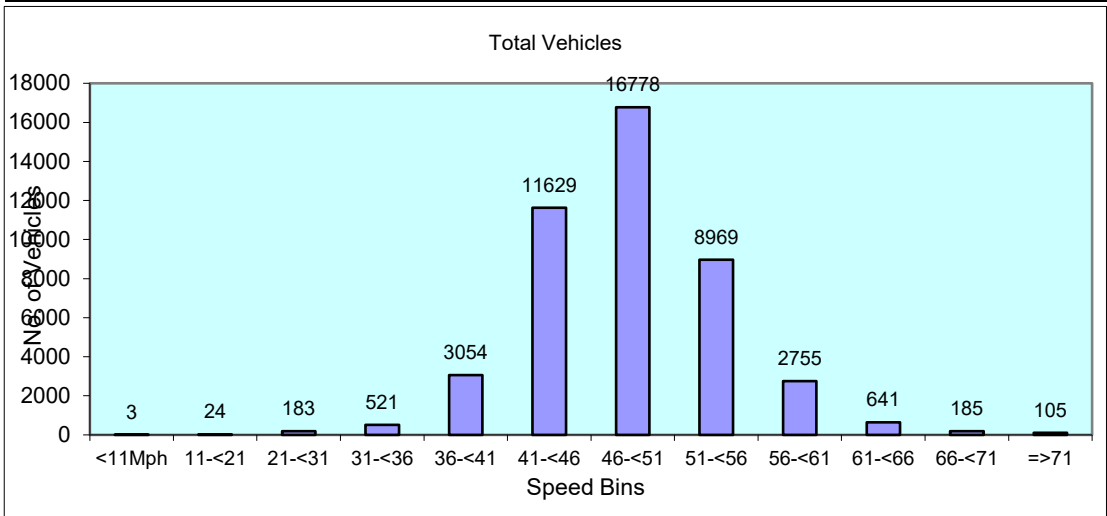
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
12H,7-19	5845	53.6	47.8	5.8	0	1	15	56	405	1628	2304	1091	248	69	16	12
16H,6-22	6790	54	48.1	5.9	0	1	20	60	444	1813	2629	1351	343	94	19	16
18H,6-24	6928	54	48.1	5.9	0	1	20	61	455	1845	2680	1376	358	97	19	16
24H,0-24	7174	54.1	48.2	5.9	0	1	20	63	472	1908	2769	1417	379	105	22	18
Fri 25-Jun-21																
00:00	25	50.2	45.9	4.4	0	0	0	0	2	12	8	3	0	0	0	0
01:00	20	55.2	49	5	0	0	0	0	0	5	11	1	3	0	0	0
02:00	10	61	52.5	7.9	0	0	0	0	0	2	4	0	2	2	0	0
03:00	34	50.8	46.4	4.8	0	0	0	0	5	9	15	5	0	0	0	0
04:00	35	55	48.4	6.7	0	0	0	2	2	8	10	9	4	0	0	0
05:00	114	53.7	47.5	5.9	0	0	0	2	9	37	38	19	8	1	0	0
06:00	342	54.8	49	5.8	0	0	0	0	22	81	123	84	26	5	0	1
07:00	737	50.9	45.9	5.5	0	0	6	6	96	276	245	84	21	3	0	0
08:00	637	50.8	46.4	5.2	0	0	2	4	66	227	251	67	17	2	0	1
09:00	474	53.6	47.8	5.7	0	0	0	4	34	140	179	88	20	6	3	0
10:00	388	53.9	48	6.2	0	0	0	1	34	115	135	77	15	5	2	4
11:00	415	54.2	48.3	6	0	0	0	3	34	104	158	84	22	6	3	1
12:00	384	54.2	48.4	5.9	0	1	0	4	20	96	154	80	22	4	3	0
13:00	387	53	47.1	6.7	0	4	3	4	25	122	149	54	20	5	1	0
14:00	358	51.8	46.4	6.2	0	2	0	7	41	119	127	47	9	5	1	0
15:00	455	54.1	47.7	6.1	0	0	1	6	42	133	149	90	28	5	0	1
16:00	389	51.8	45.7	6.2	1	0	2	7	71	125	116	52	13	2	0	0
17:00	351	53.8	47.8	5.9	0	0	0	3	28	106	125	64	20	3	1	1
18:00	396	55.1	49	6.7	0	0	7	4	19	76	150	97	30	11	1	1
19:00	334	57.2	51.1	6.2	0	0	0	1	8	45	125	93	48	7	4	3
20:00	184	57.4	51	6.6	0	0	1	2	3	26	67	51	21	11	1	1
21:00	162	56.4	49.9	6.6	0	0	0	0	9	35	59	33	16	8	1	1
22:00	112	55.6	49.3	5.8	0	0	0	0	6	28	36	27	14	1	0	0
23:00	77	56.5	48.7	6.6	0	0	0	0	5	24	28	7	10	2	1	0
12H,7-19	5371	53.2	47.3	6.1	1	7	21	53	510	1639	1938	884	237	57	15	9
16H,6-22	6393	53.9	47.7	6.2	1	7	22	56	552	1826	2312	1145	348	88	21	15
18H,6-24	6582	53.9	47.8	6.2	1	7	22	56	563	1878	2376	1179	372	91	22	15
24H,0-24	6820	53.9	47.8	6.2	1	7	22	60	581	1951	2462	1216	389	94	22	15

Daily Totals

10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Southeastbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Sat 19-Jun-21	5753	55	49.1	6.1	0	7	23	42	229	1284	2233	1356	443	95	28	13
Sun 20-Jun-21	4563	55.2	49.6	6	0	1	2	25	156	974	1757	1148	347	99	31	23
Mon 21-Jun-21	6759	53.8	47.8	5.8	0	1	19	54	523	1928	2498	1275	365	68	20	8
Tue 22-Jun-21	6832	53.8	47.7	6.2	0	0	54	132	517	1819	2579	1254	372	70	24	11
Wed 23-Jun-21	6946	54.4	47.9	6.7	2	7	43	145	576	1765	2480	1303	460	110	38	17
Thu 24-Jun-21	7174	54.1	48.2	5.9	0	1	20	63	472	1908	2769	1417	379	105	22	18
Fri 25-Jun-21	6820	53.9	47.8	6.2	1	7	22	60	581	1951	2462	1216	389	94	22	15

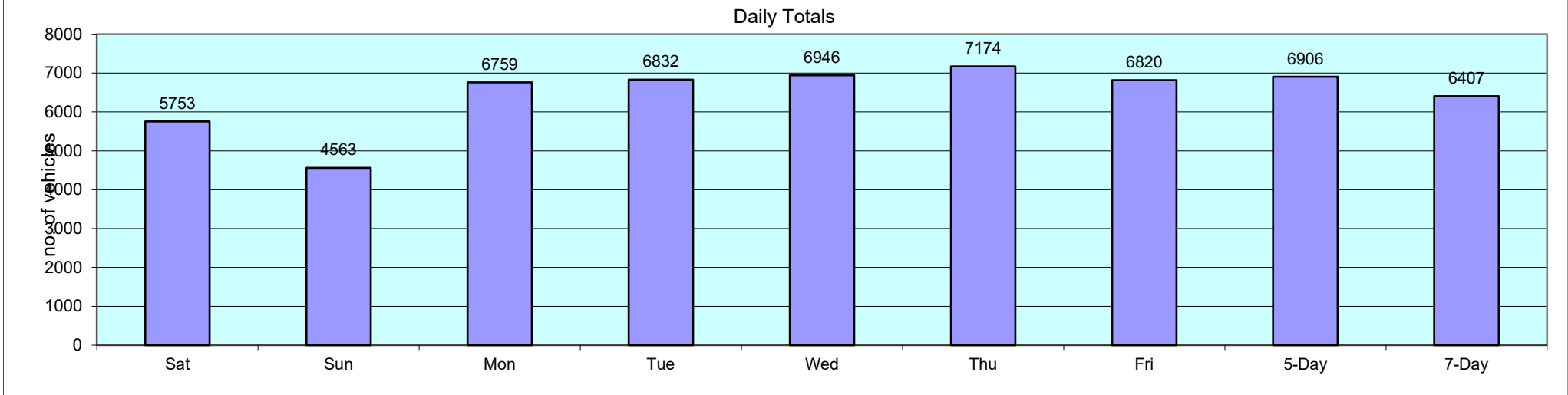
Total Vehicles	[-]	44847	54.3	48.3	6.1	3	24	183	521	3054	11629	16778	8969	2755	641	185	105
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10520	BAYNARDS GREEN		Site No: 10520002		Location		Site 2 - B4100 (E), Baynards Green att to Rd Sign		
	Channel: Southeastbound								
TIME PERIOD	Sat 19/06/2021	Sun 20/06/2021	Mon 21/06/2021	Tue 22/06/2021	Wed 23/06/2021	Thu 24/06/2021	Fri 25/06/2021	5-Day Av	7-Day Av
Week Begin: 19-Jun-21									
00:00	25	35	20	21	20	25	25	22	24
01:00	28	18	13	14	22	14	20	17	18
02:00	26	12	13	16	11	14	10	13	15
03:00	18	11	24	23	20	24	34	25	22
04:00	28	8	30	42	43	42	35	38	33
05:00	50	29	114	115	112	127	114	116	94
06:00	135	71	359	373	370	362	342	361	287
07:00	217	86	819	751	776	751	737	767	591
08:00	314	112	753	670	671	684	637	683	549
09:00	427	231	446	446	489	443	474	460	422
10:00	482	377	372	414	375	366	388	383	396
11:00	513	417	382	373	414	419	415	401	419
12:00	532	446	367	362	374	336	384	365	400
13:00	473	378	331	365	350	402	387	367	384
14:00	394	369	362	392	374	486	358	394	391
15:00	403	315	405	415	422	478	455	435	413
16:00	410	349	491	504	476	509	389	474	447
17:00	329	332	474	493	495	547	351	472	432
18:00	293	298	388	381	393	424	396	396	368
19:00	198	238	215	262	253	260	334	265	251
20:00	187	188	171	132	187	190	184	173	177
21:00	110	128	90	104	145	133	162	127	125
22:00	94	74	81	105	105	81	112	97	93
23:00	67	41	39	59	49	57	77	56	56
12H,7-19	4787	3710	5590	5566	5609	5845	5371	5596	5211
16H,6-22	5417	4335	6425	6437	6564	6790	6393	6522	6052
18H,6-24	5578	4450	6545	6601	6718	6928	6582	6675	6200
24H,0-24	5753	4563	6759	6832	6946	7174	6820	6906	6407
Am	11:00	11:00	07:00	07:00	07:00	07:00	07:00		
Peak	513	417	819	751	776	751	737		
Pm	12:00	12:00	16:00	16:00	17:00	17:00	15:00		
Peak	532	446	491	504	495	547	455		

10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Channel: Southeastbound

TIME PERIOD	Sat 19/06/2021	Sun 20/06/2021	Mon 21/06/2021	Tue 22/06/2021	Wed 23/06/2021	Thu 24/06/2021	Fri 25/06/2021	5-Day Av	7-Day Av
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10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Northwestbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR		BUSES	TWO AXLE, SIX TYRE,		THREE AXLE RIGID		FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
			CAR-BASED LGV	LIGHT GOODS VEHICLES		RIGID/BUSES	RIGID	RIGID	ARTIC	ARTIC	ARTIC	ARTIC	ARTIC	ARTIC		
Sat 19-Jun-21																
00:00	40	0	39	1	0	0	0	0	0	0	0	0	0	0	0	0
01:00	25	0	23	1	0	0	0	0	0	0	0	0	0	1	0	0
02:00	10	0	8	2	0	0	0	0	0	0	0	0	0	0	0	0
03:00	17	0	15	1	0	0	0	0	0	0	0	0	1	0	0	0
04:00	32	0	23	3	0	0	1	0	0	0	0	2	3	0	0	0
05:00	36	0	29	5	0	0	0	0	0	0	0	0	0	2	0	0
06:00	82	1	62	16	0	0	0	0	0	0	0	1	2	0	0	0
07:00	122	1	105	11	1	2	0	0	0	0	0	1	1	0	0	0
08:00	254	2	221	20	1	1	3	0	0	0	0	4	2	0	0	0
09:00	352	3	309	23	1	3	1	0	5	0	2	5	0	0	0	0
10:00	434	2	398	17	2	1	2	0	7	0	3	2	0	0	0	0
11:00	406	3	373	14	1	2	4	0	5	0	0	4	0	0	0	0
12:00	442	10	405	17	0	1	0	3	5	1	0	0	0	0	0	0
13:00	419	13	392	8	0	0	1	1	1	0	2	1	0	0	0	0
14:00	418	2	399	11	0	2	1	0	0	0	0	3	0	0	0	0
15:00	372	1	349	14	2	1	2	0	0	0	0	3	0	0	0	0
16:00	370	4	341	22	0	0	1	0	2	0	0	0	0	0	0	0
17:00	371	3	355	9	0	1	2	0	1	0	0	0	0	0	0	0
18:00	284	1	267	11	0	2	0	0	2	0	1	0	0	0	0	0
19:00	242	2	234	6	0	0	0	0	0	0	0	0	0	0	0	0
20:00	209	0	198	8	0	0	0	0	2	0	0	1	0	0	0	0
21:00	117	2	109	4	0	0	1	0	0	0	0	1	0	0	0	0
22:00	102	0	99	1	0	0	0	0	0	0	2	0	0	0	0	0
23:00	72	0	71	1	0	0	0	0	0	0	0	0	0	0	0	0
12H,7-19	4244	45	3914	177	8	16	17	4	28	1	13	21	0	0	0	0
16H,6-22	4894	50	4517	211	8	16	18	4	30	1	14	25	0	0	0	0
18H,6-24	5068	50	4687	213	8	16	18	4	30	1	16	25	0	0	0	0
24H,0-24	5228	50	4824	226	8	16	19	4	30	1	19	31	0	0	0	0
Sun 20-Jun-21																
00:00	44	1	43	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	20	0	18	0	0	0	0	0	0	0	0	2	0	0	0	0
02:00	12	0	11	0	0	0	0	0	0	0	1	0	0	0	0	0

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR			TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS		SEVEN OR MORE AXLE ARTIC
			CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES							AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	
03:00	19	0	18	0	0	0	0	0	0	0	0	1	0	0
04:00	18	0	17	1	0	0	0	0	0	0	0	0	0	0
05:00	25	0	21	2	0	2	0	0	0	0	0	0	0	0
06:00	47	0	38	7	0	0	1	0	0	0	0	1	0	0
07:00	75	0	71	3	0	0	0	0	1	0	0	0	0	0
08:00	94	1	85	5	0	0	0	0	1	0	2	0	0	0
09:00	202	13	177	11	0	0	1	0	0	0	0	0	0	0
10:00	248	6	236	3	0	0	1	0	2	0	0	0	0	0
11:00	333	1	316	12	0	0	0	1	2	0	0	1	0	0
12:00	347	1	334	7	0	2	1	0	0	0	2	0	0	0
13:00	329	1	315	8	0	0	1	0	2	0	1	1	0	0
14:00	349	3	334	8	0	0	1	0	1	0	2	0	0	0
15:00	337	1	323	10	0	0	0	0	2	0	1	0	0	0
16:00	320	1	309	4	0	0	1	0	4	0	1	0	0	0
17:00	301	0	282	13	0	1	0	0	4	0	1	0	0	0
18:00	275	1	262	7	0	0	0	0	1	0	2	2	0	0
19:00	210	1	200	6	0	0	0	0	1	0	1	1	0	0
20:00	164	1	155	5	0	2	0	0	0	1	0	0	0	0
21:00	101	0	96	2	0	0	2	0	1	0	0	0	0	0
22:00	59	1	54	2	1	0	0	0	0	0	1	0	0	0
23:00	45	0	41	1	0	0	1	0	0	0	1	1	0	0
12H,7-19	3210	29	3044	91	0	3	6	1	20	0	12	4	0	0
16H,6-22	3732	31	3533	111	0	5	9	1	22	1	13	6	0	0
18H,6-24	3836	32	3628	114	1	5	10	1	22	1	15	7	0	0
24H,0-24	3974	33	3756	117	1	7	10	1	22	1	16	10	0	0
Mon 21-Jun-21														
00:00	20	2	17	0	0	0	0	0	1	0	0	0	0	0
01:00	11	0	9	1	0	1	0	0	0	0	0	0	0	0
02:00	8	0	7	1	0	0	0	0	0	0	0	0	0	0
03:00	15	0	8	4	0	0	0	0	0	0	2	1	0	0
04:00	32	0	24	1	1	2	0	0	0	0	2	2	0	0
05:00	73	2	54	8	0	2	1	0	2	0	1	3	0	0
06:00	212	2	181	21	1	4	0	0	1	0	2	0	0	0

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR		LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC		SEVEN OR MORE AXLE ARTIC
			CAR-BASED LGV										SIX AXLE TRAILER ARTIC	SIX AXLE TRAILER ARTIC	
07:00	442	4	387	26	0	9	4	1	7	0	2	1	1	0	
08:00	429	1	380	24	0	4	3	1	8	0	5	3	0	0	
09:00	328	1	279	30	1	6	2	0	3	0	4	2	0	0	
10:00	294	0	229	41	1	3	3	1	5	0	2	9	0	0	
11:00	281	3	233	29	0	8	1	0	1	0	3	3	0	0	
12:00	323	4	256	34	2	6	2	1	6	1	4	7	0	0	
13:00	346	1	295	38	1	2	0	0	3	0	2	4	0	0	
14:00	385	1	314	47	0	6	2	0	6	1	3	5	0	0	
15:00	516	0	447	47	3	2	2	2	6	0	0	7	0	0	
16:00	619	4	562	37	0	0	1	1	6	1	2	5	0	0	
17:00	686	2	638	33	1	2	2	0	6	0	2	0	0	0	
18:00	429	2	402	17	0	2	2	0	1	0	2	1	0	0	
19:00	257	0	232	17	0	0	0	1	3	0	4	0	0	0	
20:00	163	1	151	7	0	1	0	0	0	0	1	2	0	0	
21:00	120	0	107	5	0	3	1	0	1	0	3	0	0	0	
22:00	83	1	77	0	2	1	0	0	1	0	1	0	0	0	
23:00	35	0	30	2	0	1	0	0	0	0	1	1	0	0	
12H,7-19	5078	23	4422	403	9	50	24	7	58	3	31	47	1	0	
16H,6-22	5830	26	5093	453	10	58	25	8	63	3	41	49	1	0	
18H,6-24	5948	27	5200	455	12	60	25	8	64	3	43	50	1	0	
24H,0-24	6107	31	5319	470	13	65	26	8	67	3	48	56	1	0	
Tue 22-Jun-21															
00:00	22	0	17	0	0	0	1	0	0	0	2	2	0	0	
01:00	9	0	8	0	0	0	0	0	0	0	0	1	0	0	
02:00	17	0	15	1	0	0	0	0	0	0	0	1	0	0	
03:00	13	0	7	4	0	0	0	0	0	0	1	1	0	0	
04:00	33	0	25	4	1	0	0	0	0	0	2	1	0	0	
05:00	100	2	66	12	0	4	3	0	0	0	5	8	0	0	
06:00	219	1	176	25	1	5	0	0	2	0	5	4	0	0	
07:00	467	2	411	29	1	10	4	2	3	0	1	4	0	0	
08:00	423	2	363	36	1	3	5	1	9	0	1	2	0	0	
09:00	322	2	267	37	0	4	3	0	6	1	1	1	0	0	
10:00	299	2	240	33	1	4	3	0	3	0	2	11	0	0	

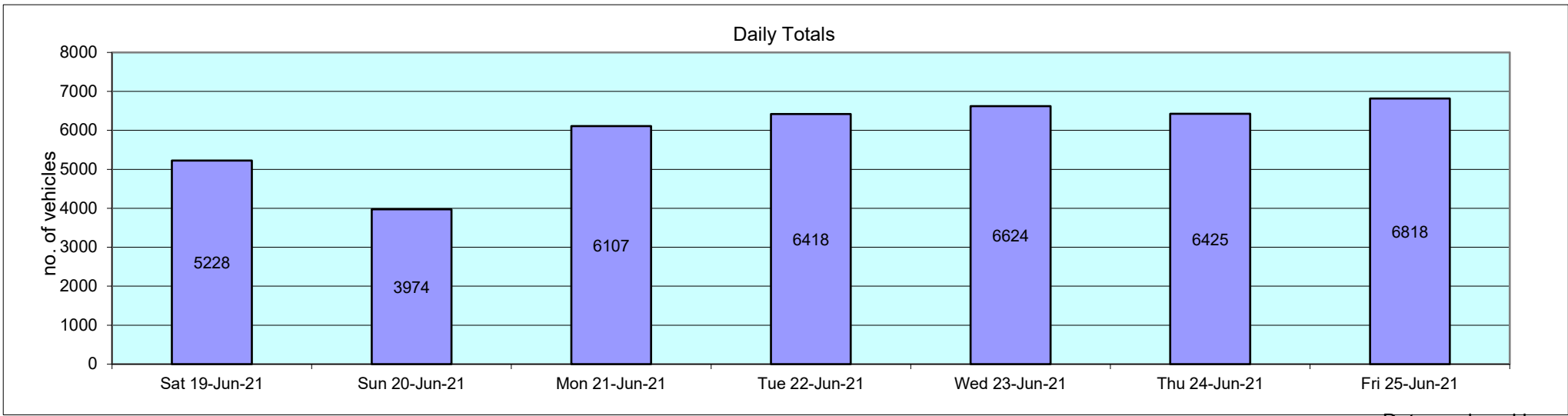
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR			TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS		SEVEN OR MORE AXLE ARTIC
			CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES							AXLE MULTI-TRAILER ARTIC	AXLE MULTI-TRAILER ARTIC	
11:00	332	0	264	47	1	4	4	1	5	0	1	5	0	0
12:00	346	3	285	33	1	7	3	0	3	1	2	8	0	0
13:00	378	1	319	32	0	5	1	0	10	0	2	8	0	0
14:00	421	1	356	40	2	5	2	0	7	0	1	7	0	0
15:00	494	2	436	37	1	3	3	1	6	0	4	1	0	0
16:00	700	5	623	48	2	2	3	0	12	0	3	2	0	0
17:00	701	3	653	28	0	1	2	3	8	0	1	2	0	0
18:00	487	2	441	29	0	3	4	1	4	0	2	1	0	0
19:00	235	8	213	11	0	0	0	0	0	0	1	2	0	0
20:00	171	0	157	7	0	1	0	0	1	0	2	3	0	0
21:00	93	0	87	3	0	1	0	0	0	0	1	1	0	0
22:00	93	0	88	2	1	0	0	0	0	0	2	0	0	0
23:00	43	0	39	2	0	1	0	0	0	0	1	0	0	0
12H,7-19	5370	25	4658	429	10	51	37	9	76	2	21	52	0	0
16H,6-22	6088	34	5291	475	11	58	37	9	79	2	30	62	0	0
18H,6-24	6224	34	5418	479	12	59	37	9	79	2	33	62	0	0
24H,0-24	6418	36	5556	500	13	63	41	9	79	2	43	76	0	0
Wed 23-Jun-21														
00:00	33	0	26	3	0	1	0	0	0	0	0	3	0	0
01:00	20	0	17	3	0	0	0	0	0	0	0	0	0	0
02:00	13	0	12	0	0	0	0	0	0	0	0	1	0	0
03:00	14	0	8	2	0	2	0	0	0	0	1	1	0	0
04:00	43	0	32	5	1	3	0	0	0	0	1	1	0	0
05:00	95	2	72	9	1	2	1	0	1	0	5	2	0	0
06:00	213	2	173	22	1	6	0	0	3	0	3	3	0	0
07:00	459	7	405	26	1	7	3	1	5	0	2	2	0	0
08:00	475	3	424	27	2	2	5	1	5	1	4	1	0	0
09:00	324	1	258	43	0	5	1	1	8	1	3	3	0	0
10:00	305	3	243	32	1	4	5	0	9	0	6	2	0	0
11:00	316	3	249	46	0	2	1	1	6	0	3	5	0	0
12:00	325	2	265	39	1	2	2	0	3	0	3	8	0	0
13:00	390	5	319	38	0	8	3	1	5	0	3	7	1	0
14:00	468	5	391	44	0	6	2	0	3	0	4	13	0	0

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
15:00	497	4	432	43	2	1	0	0	9	0	1	4	1	0	
16:00	629	1	556	51	2	6	2	0	8	0	2	1	0	0	
17:00	693	6	641	21	7	1	2	2	5	0	2	6	0	0	
18:00	516	2	481	19	0	2	0	0	8	0	3	1	0	0	
19:00	297	3	271	14	1	0	1	0	3	0	2	2	0	0	
20:00	208	9	190	5	0	0	0	0	1	1	1	1	0	0	
21:00	151	2	140	5	0	0	0	0	0	0	4	0	0	0	
22:00	90	2	81	3	1	2	0	0	0	0	1	0	0	0	
23:00	50	0	43	2	0	0	0	0	2	0	1	2	0	0	
12H,7-19	5397	42	4664	429	16	46	26	7	74	2	36	53	2	0	
16H,6-22	6266	58	5438	475	18	52	27	7	81	3	46	59	2	0	
18H,6-24	6406	60	5562	480	19	54	27	7	83	3	48	61	2	0	
24H,0-24	6624	62	5729	502	21	62	28	7	84	3	55	69	2	0	
Thu 24-Jun-21															
00:00	30	0	28	1	0	0	0	0	0	0	1	0	0	0	
01:00	12	0	11	1	0	0	0	0	0	0	0	0	0	0	
02:00	16	0	9	4	0	0	0	0	0	0	3	0	0	0	
03:00	14	0	8	3	1	1	0	0	0	0	1	0	0	0	
04:00	40	0	29	4	0	3	0	0	1	0	2	1	0	0	
05:00	77	2	57	6	0	1	1	1	1	0	5	3	0	0	
06:00	213	0	176	25	1	2	0	0	2	0	3	4	0	0	
07:00	444	5	384	26	1	5	2	3	10	0	1	7	0	0	
08:00	400	0	349	28	1	3	2	1	8	1	3	4	0	0	
09:00	328	1	267	42	0	2	3	0	5	0	2	6	0	0	
10:00	330	5	261	46	1	7	1	0	3	0	2	4	0	0	
11:00	300	5	238	36	1	3	2	0	5	0	4	6	0	0	
12:00	324	1	269	31	1	4	1	0	8	0	4	5	0	0	
13:00	404	4	308	59	2	2	3	0	16	1	4	5	0	0	
14:00	440	3	370	40	1	5	5	0	10	0	3	3	0	0	
15:00	489	1	424	47	0	3	1	0	5	0	4	4	0	0	
16:00	630	2	564	39	0	1	6	1	10	0	2	5	0	0	
17:00	650	3	605	23	2	2	2	2	7	0	1	3	0	0	
18:00	513	1	468	28	1	3	1	0	6	1	1	3	0	0	

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR			TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE		SEVEN OR MORE AXLE ARTIC
			CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES							MULTI-TRAILER ARTIC	MULTI-TRAILER ARTIC	
19:00	281	1	255	20	0	0	1	0	1	0	2	1	0	0
20:00	178	0	170	4	0	1	0	0	1	0	1	1	0	0
21:00	136	1	129	3	0	0	0	0	0	0	2	1	0	0
22:00	115	1	106	2	1	1	0	0	0	0	2	2	0	0
23:00	61	0	56	3	0	0	0	0	0	0	0	2	0	0
12H,7-19	5252	31	4507	445	11	40	29	7	93	3	31	55	0	0
16H,6-22	6060	33	5237	497	12	43	30	7	97	3	39	62	0	0
18H,6-24	6236	34	5399	502	13	44	30	7	97	3	41	66	0	0
24H,0-24	6425	36	5541	521	14	49	31	8	99	3	53	70	0	0
Fri 25-Jun-21														
00:00	28	2	23	2	0	0	0	0	0	0	0	1	0	0
01:00	15	0	13	2	0	0	0	0	0	0	0	0	0	0
02:00	16	0	11	4	0	0	0	0	0	0	0	1	0	0
03:00	20	0	14	3	0	1	0	0	0	0	1	1	0	0
04:00	50	0	35	2	0	5	0	0	0	0	7	1	0	0
05:00	78	1	53	12	0	4	2	0	0	0	4	2	0	0
06:00	184	0	148	18	1	5	1	0	3	0	3	5	0	0
07:00	438	1	392	24	1	7	3	1	4	0	2	3	0	0
08:00	431	3	368	37	2	5	3	1	3	0	4	5	0	0
09:00	346	3	279	43	0	6	2	0	6	0	4	3	0	0
10:00	375	3	318	41	0	1	3	0	4	0	2	3	0	0
11:00	382	2	324	33	0	4	2	1	7	0	1	8	0	0
12:00	389	5	322	47	0	7	1	0	2	0	2	3	0	0
13:00	493	1	428	47	1	5	2	2	2	0	4	1	0	0
14:00	512	6	450	37	3	4	6	1	4	0	0	1	0	0
15:00	544	4	480	35	2	2	2	0	10	1	2	6	0	0
16:00	532	7	485	23	2	2	6	0	4	1	0	2	0	0
17:00	594	3	559	18	8	1	1	0	3	0	0	1	0	0
18:00	520	4	471	27	0	3	0	1	3	0	2	9	0	0
19:00	330	1	306	18	0	0	1	0	0	0	2	2	0	0
20:00	196	0	185	9	0	0	0	0	0	0	1	1	0	0
21:00	157	2	140	10	1	0	1	0	1	0	0	2	0	0
22:00	105	1	94	4	0	1	0	0	1	0	2	2	0	0

10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Northwestbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
23:00	83	1	76	3	0	0	0	0	1	0	0	2	0	0	
12H,7-19	5556	42	4876	412	19	47	31	7	52	2	23	45	0	0	
16H,6-22	6423	45	5655	467	21	52	34	7	56	2	29	55	0	0	
18H,6-24	6611	47	5825	474	21	53	34	7	58	2	31	59	0	0	
24H,0-24	6818	50	5974	499	21	63	36	7	58	2	44	64	0	0	
Daily Totals															
Sat 19-Jun-21	5228	50	4824	226	8	16	19	4	30	1	19	31	0	0	
Sun 20-Jun-21	3974	33	3756	117	1	7	10	1	22	1	16	10	0	0	
Mon 21-Jun-21	6107	31	5319	470	13	65	26	8	67	3	48	56	1	0	
Tue 22-Jun-21	6418	36	5556	500	13	63	41	9	79	2	43	76	0	0	
Wed 23-Jun-21	6624	62	5729	502	21	62	28	7	84	3	55	69	2	0	
Thu 24-Jun-21	6425	36	5541	521	14	49	31	8	99	3	53	70	0	0	
Fri 25-Jun-21	6818	50	5974	499	21	63	36	7	58	2	44	64	0	0	
Total Vehicles															
[--]	41594	298	36699	2835	91	325	191	44	439	15	278	376	3	0	



10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Northwestbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 19-Jun-21											
00:00	40	0	0.0	39	97.5	1	2.5	0	0.0	0	0.0
01:00	25	0	0.0	23	92.0	1	4.0	1	4.0	0	0.0
02:00	10	0	0.0	8	80.0	2	20.0	0	0.0	0	0.0
03:00	17	0	0.0	15	88.2	1	5.9	1	5.9	0	0.0
04:00	32	0	0.0	23	71.9	3	9.4	6	18.8	0	0.0
05:00	36	0	0.0	29	80.6	5	13.9	2	5.6	0	0.0
06:00	82	1	1.2	62	75.6	16	19.5	3	3.7	0	0.0
07:00	122	1	0.8	105	86.1	11	9.0	4	3.3	1	0.8
08:00	254	2	0.8	221	87.0	20	7.9	10	3.9	1	0.4
09:00	352	3	0.9	309	87.8	23	6.5	16	4.6	1	0.3
10:00	434	2	0.5	398	91.7	17	3.9	15	3.5	2	0.5
11:00	406	3	0.7	373	91.9	14	3.5	15	3.7	1	0.3
12:00	442	10	2.3	405	91.6	17	3.9	10	2.3	0	0.0
13:00	419	13	3.1	392	93.6	8	1.9	6	1.4	0	0.0
14:00	418	2	0.5	399	95.5	11	2.6	6	1.4	0	0.0
15:00	372	1	0.3	349	93.8	14	3.8	6	1.6	2	0.5
16:00	370	4	1.1	341	92.2	22	6.0	3	0.8	0	0.0
17:00	371	3	0.8	355	95.7	9	2.4	4	1.1	0	0.0
18:00	284	1	0.4	267	94.0	11	3.9	5	1.8	0	0.0
19:00	242	2	0.8	234	96.7	6	2.5	0	0.0	0	0.0
20:00	209	0	0.0	198	94.7	8	3.8	3	1.4	0	0.0
21:00	117	2	1.7	109	93.2	4	3.4	2	1.7	0	0.0
22:00	102	0	0.0	99	97.1	1	1.0	2	2.0	0	0.0
23:00	72	0	0.0	71	98.6	1	1.4	0	0.0	0	0.0
12H,7-19	4244	45	1.1	3914	92.2	177	4.2	100	2.4	8	0.2
16H,6-22	4894	50	1.0	4517	92.3	211	4.3	108	2.2	8	0.2
18H,6-24	5068	50	1.0	4687	92.5	213	4.2	110	2.2	8	0.2
24H,0-24	5228	50	1.0	4824	92.3	226	4.3	120	2.3	8	0.2
Sun 20-Jun-21											
00:00	44	1	2.3	43	97.7	0	0.0	0	0.0	0	0.0
01:00	20	0	0.0	18	90.0	0	0.0	2	10.0	0	0.0
02:00	12	0	0.0	11	91.7	0	0.0	1	8.3	0	0.0

10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Northwestbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
03:00	19	0	0.0	18	94.7	0	0.0	1	5.3	0	0.0
04:00	18	0	0.0	17	94.4	1	5.6	0	0.0	0	0.0
05:00	25	0	0.0	21	84.0	2	8.0	2	8.0	0	0.0
06:00	47	0	0.0	38	80.9	7	14.9	2	4.3	0	0.0
07:00	75	0	0.0	71	94.7	3	4.0	1	1.3	0	0.0
08:00	94	1	1.1	85	90.4	5	5.3	3	3.2	0	0.0
09:00	202	13	6.4	177	87.6	11	5.5	1	0.5	0	0.0
10:00	248	6	2.4	236	95.2	3	1.2	3	1.2	0	0.0
11:00	333	1	0.3	316	94.9	12	3.6	4	1.2	0	0.0
12:00	347	1	0.3	334	96.3	7	2.0	5	1.4	0	0.0
13:00	329	1	0.3	315	95.7	8	2.4	5	1.5	0	0.0
14:00	349	3	0.9	334	95.7	8	2.3	4	1.2	0	0.0
15:00	337	1	0.3	323	95.9	10	3.0	3	0.9	0	0.0
16:00	320	1	0.3	309	96.6	4	1.3	6	1.9	0	0.0
17:00	301	0	0.0	282	93.7	13	4.3	6	2.0	0	0.0
18:00	275	1	0.4	262	95.3	7	2.6	5	1.8	0	0.0
19:00	210	1	0.5	200	95.2	6	2.9	3	1.4	0	0.0
20:00	164	1	0.6	155	94.5	5	3.1	3	1.8	0	0.0
21:00	101	0	0.0	96	95.1	2	2.0	3	3.0	0	0.0
22:00	59	1	1.7	54	91.5	2	3.4	1	1.7	1	1.7
23:00	45	0	0.0	41	91.1	1	2.2	3	6.7	0	0.0
12H,7-19	3210	29	0.9	3044	94.8	91	2.8	46	1.4	0	0.0
16H,6-22	3732	31	0.8	3533	94.7	111	3.0	57	1.5	0	0.0
18H,6-24	3836	32	0.8	3628	94.6	114	3.0	61	1.6	1	0.0
24H,0-24	3974	33	0.8	3756	94.5	117	2.9	67	1.7	1	0.0
Mon 21-Jun-21											
00:00	20	2	10.0	17	85.0	0	0.0	1	5.0	0	0.0
01:00	11	0	0.0	9	81.8	1	9.1	1	9.1	0	0.0
02:00	8	0	0.0	7	87.5	1	12.5	0	0.0	0	0.0
03:00	15	0	0.0	8	53.3	4	26.7	3	20.0	0	0.0
04:00	32	0	0.0	24	75.0	1	3.1	6	18.8	1	3.1
05:00	73	2	2.7	54	74.0	8	11.0	9	12.3	0	0.0
06:00	212	2	0.9	181	85.4	21	9.9	7	3.3	1	0.5

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
07:00	442	4	0.9	387	87.6	26	5.9	25	5.7	0	0.0
08:00	429	1	0.2	380	88.6	24	5.6	24	5.6	0	0.0
09:00	328	1	0.3	279	85.1	30	9.2	17	5.2	1	0.3
10:00	294	0	0.0	229	77.9	41	14.0	23	7.8	1	0.3
11:00	281	3	1.1	233	82.9	29	10.3	16	5.7	0	0.0
12:00	323	4	1.2	256	79.3	34	10.5	27	8.4	2	0.6
13:00	346	1	0.3	295	85.3	38	11.0	11	3.2	1	0.3
14:00	385	1	0.3	314	81.6	47	12.2	23	6.0	0	0.0
15:00	516	0	0.0	447	86.6	47	9.1	19	3.7	3	0.6
16:00	619	4	0.7	562	90.8	37	6.0	16	2.6	0	0.0
17:00	686	2	0.3	638	93.0	33	4.8	12	1.8	1	0.2
18:00	429	2	0.5	402	93.7	17	4.0	8	1.9	0	0.0
19:00	257	0	0.0	232	90.3	17	6.6	8	3.1	0	0.0
20:00	163	1	0.6	151	92.6	7	4.3	4	2.5	0	0.0
21:00	120	0	0.0	107	89.2	5	4.2	8	6.7	0	0.0
22:00	83	1	1.2	77	92.8	0	0.0	3	3.6	2	2.4
23:00	35	0	0.0	30	85.7	2	5.7	3	8.6	0	0.0
12H,7-19	5078	23	0.5	4422	87.1	403	7.9	221	4.4	9	0.2
16H,6-22	5830	26	0.5	5093	87.4	453	7.8	248	4.3	10	0.2
18H,6-24	5948	27	0.5	5200	87.4	455	7.7	254	4.3	12	0.2
24H,0-24	6107	31	0.5	5319	87.1	470	7.7	274	4.5	13	0.2
Tue 22-Jun-21											
00:00	22	0	0.0	17	77.3	0	0.0	5	22.7	0	0.0
01:00	9	0	0.0	8	88.9	0	0.0	1	11.1	0	0.0
02:00	17	0	0.0	15	88.2	1	5.9	1	5.9	0	0.0
03:00	13	0	0.0	7	53.9	4	30.8	2	15.4	0	0.0
04:00	33	0	0.0	25	75.8	4	12.1	3	9.1	1	3.0
05:00	100	2	2.0	66	66.0	12	12.0	20	20.0	0	0.0
06:00	219	1	0.5	176	80.4	25	11.4	16	7.3	1	0.5
07:00	467	2	0.4	411	88.0	29	6.2	24	5.1	1	0.2
08:00	423	2	0.5	363	85.8	36	8.5	21	5.0	1	0.2
09:00	322	2	0.6	267	82.9	37	11.5	16	5.0	0	0.0
10:00	299	2	0.7	240	80.3	33	11.0	23	7.7	1	0.3

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
11:00	332	0	0.0	264	79.5	47	14.2	20	6.0	1	0.3
12:00	346	3	0.9	285	82.4	33	9.5	24	6.9	1	0.3
13:00	378	1	0.3	319	84.4	32	8.5	26	6.9	0	0.0
14:00	421	1	0.2	356	84.6	40	9.5	22	5.2	2	0.5
15:00	494	2	0.4	436	88.3	37	7.5	18	3.6	1	0.2
16:00	700	5	0.7	623	89.0	48	6.9	22	3.1	2	0.3
17:00	701	3	0.4	653	93.2	28	4.0	17	2.4	0	0.0
18:00	487	2	0.4	441	90.6	29	6.0	15	3.1	0	0.0
19:00	235	8	3.4	213	90.6	11	4.7	3	1.3	0	0.0
20:00	171	0	0.0	157	91.8	7	4.1	7	4.1	0	0.0
21:00	93	0	0.0	87	93.6	3	3.2	3	3.2	0	0.0
22:00	93	0	0.0	88	94.6	2	2.2	2	2.2	1	1.1
23:00	43	0	0.0	39	90.7	2	4.7	2	4.7	0	0.0
12H,7-19	5370	25	0.5	4658	86.7	429	8.0	248	4.6	10	0.2
16H,6-22	6088	34	0.6	5291	86.9	475	7.8	277	4.6	11	0.2
18H,6-24	6224	34	0.6	5418	87.1	479	7.7	281	4.5	12	0.2
24H,0-24	6418	36	0.6	5556	86.6	500	7.8	313	4.9	13	0.2
Wed 23-Jun-21											
00:00	33	0	0.0	26	78.8	3	9.1	4	12.1	0	0.0
01:00	20	0	0.0	17	85.0	3	15.0	0	0.0	0	0.0
02:00	13	0	0.0	12	92.3	0	0.0	1	7.7	0	0.0
03:00	14	0	0.0	8	57.1	2	14.3	4	28.6	0	0.0
04:00	43	0	0.0	32	74.4	5	11.6	5	11.6	1	2.3
05:00	95	2	2.1	72	75.8	9	9.5	11	11.6	1	1.1
06:00	213	2	0.9	173	81.2	22	10.3	15	7.0	1	0.5
07:00	459	7	1.5	405	88.2	26	5.7	20	4.4	1	0.2
08:00	475	3	0.6	424	89.3	27	5.7	19	4.0	2	0.4
09:00	324	1	0.3	258	79.6	43	13.3	22	6.8	0	0.0
10:00	305	3	1.0	243	79.7	32	10.5	26	8.5	1	0.3
11:00	316	3	1.0	249	78.8	46	14.6	18	5.7	0	0.0
12:00	325	2	0.6	265	81.5	39	12.0	18	5.5	1	0.3
13:00	390	5	1.3	319	81.8	38	9.7	28	7.2	0	0.0
14:00	468	5	1.1	391	83.6	44	9.4	28	6.0	0	0.0

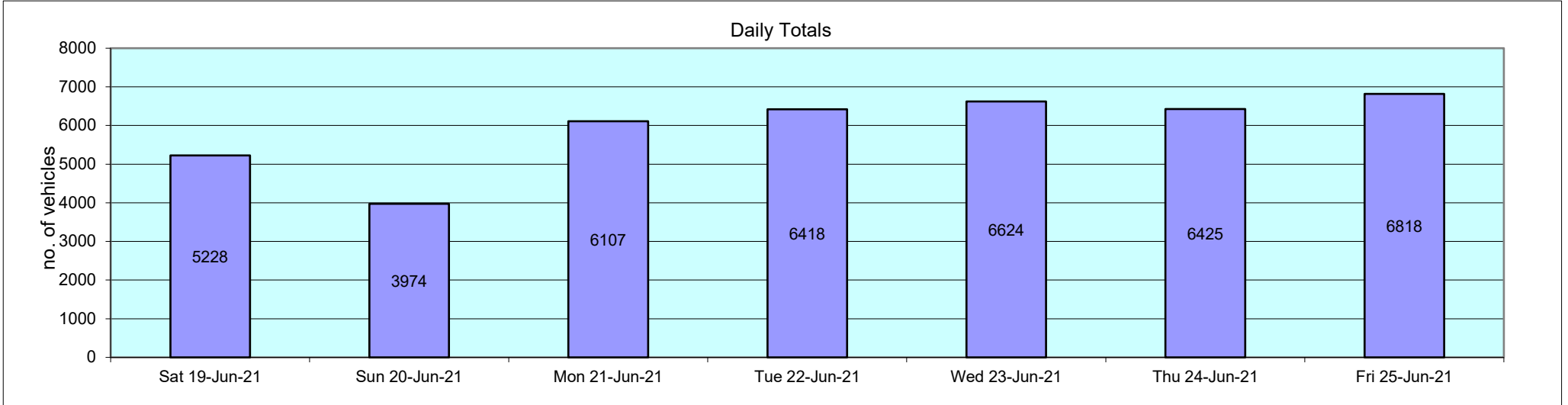
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
15:00	497	4	0.8	432	86.9	43	8.7	16	3.2	2	0.4
16:00	629	1	0.2	556	88.4	51	8.1	19	3.0	2	0.3
17:00	693	6	0.9	641	92.5	21	3.0	18	2.6	7	1.0
18:00	516	2	0.4	481	93.2	19	3.7	14	2.7	0	0.0
19:00	297	3	1.0	271	91.3	14	4.7	8	2.7	1	0.3
20:00	208	9	4.3	190	91.4	5	2.4	4	1.9	0	0.0
21:00	151	2	1.3	140	92.7	5	3.3	4	2.7	0	0.0
22:00	90	2	2.2	81	90.0	3	3.3	3	3.3	1	1.1
23:00	50	0	0.0	43	86.0	2	4.0	5	10.0	0	0.0
12H,7-19	5397	42	0.8	4664	86.4	429	8.0	246	4.6	16	0.3
16H,6-22	6266	58	0.9	5438	86.8	475	7.6	277	4.4	18	0.3
18H,6-24	6406	60	0.9	5562	86.8	480	7.5	285	4.5	19	0.3
24H,0-24	6624	62	0.9	5729	86.5	502	7.6	310	4.7	21	0.3
Thu 24-Jun-21											
00:00	30	0	0.0	28	93.3	1	3.3	1	3.3	0	0.0
01:00	12	0	0.0	11	91.7	1	8.3	0	0.0	0	0.0
02:00	16	0	0.0	9	56.3	4	25.0	3	18.8	0	0.0
03:00	14	0	0.0	8	57.1	3	21.4	2	14.3	1	7.1
04:00	40	0	0.0	29	72.5	4	10.0	7	17.5	0	0.0
05:00	77	2	2.6	57	74.0	6	7.8	12	15.6	0	0.0
06:00	213	0	0.0	176	82.6	25	11.7	11	5.2	1	0.5
07:00	444	5	1.1	384	86.5	26	5.9	28	6.3	1	0.2
08:00	400	0	0.0	349	87.3	28	7.0	22	5.5	1	0.3
09:00	328	1	0.3	267	81.4	42	12.8	18	5.5	0	0.0
10:00	330	5	1.5	261	79.1	46	13.9	17	5.2	1	0.3
11:00	300	5	1.7	238	79.3	36	12.0	20	6.7	1	0.3
12:00	324	1	0.3	269	83.0	31	9.6	22	6.8	1	0.3
13:00	404	4	1.0	308	76.2	59	14.6	31	7.7	2	0.5
14:00	440	3	0.7	370	84.1	40	9.1	26	5.9	1	0.2
15:00	489	1	0.2	424	86.7	47	9.6	17	3.5	0	0.0
16:00	630	2	0.3	564	89.5	39	6.2	25	4.0	0	0.0
17:00	650	3	0.5	605	93.1	23	3.5	17	2.6	2	0.3
18:00	513	1	0.2	468	91.2	28	5.5	15	2.9	1	0.2

10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Northwestbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
19:00	281	1	0.4	255	90.8	20	7.1	5	1.8	0	0.0
20:00	178	0	0.0	170	95.5	4	2.3	4	2.3	0	0.0
21:00	136	1	0.7	129	94.9	3	2.2	3	2.2	0	0.0
22:00	115	1	0.9	106	92.2	2	1.7	5	4.4	1	0.9
23:00	61	0	0.0	56	91.8	3	4.9	2	3.3	0	0.0
12H,7-19	5252	31	0.6	4507	85.8	445	8.5	258	4.9	11	0.2
16H,6-22	6060	33	0.5	5237	86.4	497	8.2	281	4.6	12	0.2
18H,6-24	6236	34	0.6	5399	86.6	502	8.1	288	4.6	13	0.2
24H,0-24	6425	36	0.6	5541	86.2	521	8.1	313	4.9	14	0.2
Fri 25-Jun-21											
00:00	28	2	7.1	23	82.1	2	7.1	1	3.6	0	0.0
01:00	15	0	0.0	13	86.7	2	13.3	0	0.0	0	0.0
02:00	16	0	0.0	11	68.8	4	25.0	1	6.3	0	0.0
03:00	20	0	0.0	14	70.0	3	15.0	3	15.0	0	0.0
04:00	50	0	0.0	35	70.0	2	4.0	13	26.0	0	0.0
05:00	78	1	1.3	53	68.0	12	15.4	12	15.4	0	0.0
06:00	184	0	0.0	148	80.4	18	9.8	17	9.2	1	0.5
07:00	438	1	0.2	392	89.5	24	5.5	20	4.6	1	0.2
08:00	431	3	0.7	368	85.4	37	8.6	21	4.9	2	0.5
09:00	346	3	0.9	279	80.6	43	12.4	21	6.1	0	0.0
10:00	375	3	0.8	318	84.8	41	10.9	13	3.5	0	0.0
11:00	382	2	0.5	324	84.8	33	8.6	23	6.0	0	0.0
12:00	389	5	1.3	322	82.8	47	12.1	15	3.9	0	0.0
13:00	493	1	0.2	428	86.8	47	9.5	16	3.3	1	0.2
14:00	512	6	1.2	450	87.9	37	7.2	16	3.1	3	0.6
15:00	544	4	0.7	480	88.2	35	6.4	23	4.2	2	0.4
16:00	532	7	1.3	485	91.2	23	4.3	15	2.8	2	0.4
17:00	594	3	0.5	559	94.1	18	3.0	6	1.0	8	1.4
18:00	520	4	0.8	471	90.6	27	5.2	18	3.5	0	0.0
19:00	330	1	0.3	306	92.7	18	5.5	5	1.5	0	0.0
20:00	196	0	0.0	185	94.4	9	4.6	2	1.0	0	0.0
21:00	157	2	1.3	140	89.2	10	6.4	4	2.6	1	0.6
22:00	105	1	1.0	94	89.5	4	3.8	6	5.7	0	0.0

10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Northwestbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
23:00	83	1	1.2	76	91.6	3	3.6	3	3.6	0	0.0
12H,7-19	5556	42	0.8	4876	87.8	412	7.4	207	3.7	19	0.3
16H,6-22	6423	45	0.7	5655	88.0	467	7.3	235	3.7	21	0.3
18H,6-24	6611	47	0.7	5825	88.1	474	7.2	244	3.7	21	0.3
24H,0-24	6818	50	0.7	5974	87.6	499	7.3	274	4.0	21	0.3
Daily Totals											
Sat 19-Jun-21	5228	50	1.0	4824	92.3	226	4.3	120	2.3	8	0.2
Sun 20-Jun-21	3974	33	0.8	3756	94.5	117	2.9	67	1.7	1	0.0
Mon 21-Jun-21	6107	31	0.5	5319	87.1	470	7.7	274	4.5	13	0.2
Tue 22-Jun-21	6418	36	0.6	5556	86.6	500	7.8	313	4.9	13	0.2
Wed 23-Jun-21	6624	62	0.9	5729	86.5	502	7.6	310	4.7	21	0.3
Thu 24-Jun-21	6425	36	0.6	5541	86.2	521	8.1	313	4.9	14	0.2
Fri 25-Jun-21	6818	50	0.7	5974	87.6	499	7.3	274	4.0	21	0.3
Total Vehicles											
[--]	41594	298	0.7	36699	88.7	2835	6.5	1671	3.8	91	0.2



10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Northwestbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
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Sat 19-Jun-21

00:00	40	55.5	48.9	6.5	0	0	0	1	3	7	17	6	5	1	0	0
01:00	25	63.9	53.1	9.2	0	0	0	0	2	3	8	3	3	3	3	0
02:00	10	61	52.5	9.7	0	0	0	0	1	0	5	2	0	1	0	1
03:00	17	58.4	52	6.9	0	0	0	0	2	0	5	5	4	1	0	0
04:00	32	54.6	48.2	6.9	0	0	0	0	3	12	6	8	2	0	1	0
05:00	36	58.6	52.3	7.1	0	0	0	1	0	6	6	15	4	3	1	0
06:00	82	54.5	47.5	7	0	1	0	1	6	28	22	16	7	1	0	0
07:00	122	54.5	48.1	6.5	0	0	1	2	5	38	46	16	10	3	1	0
08:00	254	50.2	44.9	6.7	0	0	5	20	21	101	81	15	7	2	2	0
09:00	352	50.2	45.1	5.3	0	0	0	13	50	148	105	27	8	1	0	0
10:00	434	48.8	40.7	9.6	5	26	22	30	76	157	93	24	1	0	0	0
11:00	406	47.8	42.1	6.3	0	2	19	23	99	177	68	16	2	0	0	0
12:00	442	49.3	42	9.2	1	22	21	21	76	165	104	23	5	2	0	2
13:00	419	49.6	44.6	5.2	0	2	3	2	64	198	121	25	3	0	1	0
14:00	418	49.5	44.6	5.5	0	4	3	4	51	200	131	20	5	0	0	0
15:00	372	50.8	45.9	5.8	0	2	3	4	39	141	132	43	5	3	0	0
16:00	370	50.5	45.4	6.2	0	0	7	5	48	151	115	33	5	3	1	2
17:00	371	50.3	46.1	4.6	0	0	0	0	33	159	142	29	6	1	1	0
18:00	284	52.7	46.8	5.8	0	0	0	4	37	84	100	46	10	2	1	0
19:00	242	53.3	48.2	4.9	0	0	0	0	10	67	108	43	12	2	0	0
20:00	209	51	46.1	5.2	0	0	0	0	29	82	66	26	4	2	0	0
21:00	117	50.5	45.4	5.7	0	0	0	5	17	42	39	12	1	0	1	0
22:00	102	47.5	42	5.8	0	0	0	15	29	38	14	4	2	0	0	0
23:00	72	48	42.5	7.3	0	0	2	6	23	24	14	0	1	1	0	1
12H,7-19	4244	50.1	44.3	6.9	6	58	84	128	599	1719	1238	317	67	17	7	4
16H,6-22	4894	50.3	44.7	6.8	6	59	84	134	661	1938	1473	414	91	22	8	4
18H,6-24	5068	50.3	44.6	6.8	6	59	86	155	713	2000	1501	418	94	23	8	5
24H,0-24	5228	50.5	44.8	6.9	6	59	86	157	724	2028	1548	457	112	32	13	6

Sun 20-Jun-21

00:00	44	49.8	44.1	5.3	0	0	0	1	12	17	9	5	0	0	0	0
01:00	20	57.3	48.8	9	0	0	0	1	1	6	8	0	2	1	0	1
02:00	12	59.5	51.4	9.2	0	0	0	0	2	1	3	3	1	1	1	0
03:00	19	54.3	46.9	10	0	0	0	1	6	3	3	4	0	0	2	0

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
04:00	18	62	51.6	9.5	0	0	0	0	3	4	1	3	3	4	0	0
05:00	25	57.8	51.9	6.6	0	0	0	0	1	3	7	8	5	0	1	0
06:00	47	54.2	48.4	5.6	0	0	0	0	5	11	12	18	1	0	0	0
07:00	75	55.3	49.2	6.4	0	0	0	0	4	20	28	13	6	3	1	0
08:00	94	53	46.9	5.9	0	0	0	3	10	27	33	16	5	0	0	0
09:00	202	53.4	47.5	5.9	0	0	0	4	15	65	71	34	8	5	0	0
10:00	248	51.5	45.9	6.9	0	5	3	2	20	83	94	35	6	0	0	0
11:00	333	50	44.9	5.1	0	0	0	6	68	114	119	21	5	0	0	0
12:00	347	50.5	45.3	6	0	0	12	8	32	123	132	38	2	0	0	0
13:00	329	50.3	45.4	4.6	0	0	0	2	43	149	100	34	1	0	0	0
14:00	349	50.2	45.1	5.4	0	1	0	6	61	135	111	27	7	1	0	0
15:00	337	50.7	46.2	5	0	0	0	0	39	138	115	33	10	2	0	0
16:00	320	50.6	45.4	5.3	0	0	1	8	48	122	100	37	4	0	0	0
17:00	301	50.6	45.8	4.8	0	0	0	0	34	139	90	30	8	0	0	0
18:00	275	51	46.4	5.8	0	0	0	3	37	93	100	31	7	2	0	2
19:00	210	53.6	47.6	5.6	0	0	0	2	14	70	73	37	12	1	1	0
20:00	164	53.9	48	6.1	0	0	0	2	10	51	63	22	11	4	1	0
21:00	101	54.1	47.8	6.9	0	0	2	2	6	28	31	26	5	0	0	1
22:00	59	52.4	47.2	6.4	0	0	0	0	3	29	16	6	3	1	0	1
23:00	45	54.4	47.2	7.3	0	0	0	3	7	7	16	7	4	1	0	0
12H,7-19	3210	50.8	45.8	5.6	0	6	16	42	411	1208	1093	349	69	13	1	2
16H,6-22	3732	51.2	46.1	5.7	0	6	18	48	446	1368	1272	452	98	18	3	3
18H,6-24	3836	51.2	46.1	5.7	0	6	18	51	456	1404	1304	465	105	20	3	4
24H,0-24	3974	51.5	46.2	5.8	0	6	18	54	481	1438	1335	488	116	26	7	5
Mon 21-Jun-21																
00:00	20	56.8	50.4	8.6	0	0	1	0	0	4	5	6	3	0	1	0
01:00	11	49.9	44.9	5.7	0	0	0	0	4	1	5	1	0	0	0	0
02:00	8	-	47.3	6	0	0	0	0	1	2	4	0	1	0	0	0
03:00	15	53.3	46.8	6.6	0	0	0	1	2	3	4	5	0	0	0	0
04:00	32	56.6	49.6	5.7	0	0	0	0	0	10	11	5	6	0	0	0
05:00	73	51.3	47.5	5.5	0	0	0	2	1	25	33	9	1	1	1	0
06:00	212	53.8	48.1	5.5	0	0	0	0	7	80	71	39	10	4	1	0
07:00	442	48	43.1	5.5	0	4	6	15	85	230	86	14	2	0	0	0
08:00	429	48.5	43	5.5	0	0	6	23	113	184	77	24	0	2	0	0

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
09:00	328	48.8	43.9	5.2	0	1	4	6	57	166	79	11	3	1	0	0
10:00	294	49.2	43.2	6.3	0	0	9	20	58	123	61	19	3	0	1	0
11:00	281	49.8	44.4	5.6	0	0	3	13	46	118	76	20	5	0	0	0
12:00	323	48.4	42.7	6.1	0	0	16	18	56	150	70	11	2	0	0	0
13:00	346	49.1	43.5	5.3	0	0	0	32	60	151	82	20	0	1	0	0
14:00	385	47.8	42.3	5.7	0	0	9	35	90	167	72	6	6	0	0	0
15:00	516	47.7	37	12.1	27	42	66	44	62	165	92	16	2	0	0	0
16:00	619	47.6	40.8	6.8	0	3	39	89	153	205	115	14	0	1	0	0
17:00	686	44.1	24.8	14.8	138	265	36	22	60	99	52	11	2	0	1	0
18:00	429	50.6	45.1	7.1	5	3	2	6	49	182	128	38	14	2	0	0
19:00	257	50.6	46	5.8	0	0	6	6	14	93	107	25	4	2	0	0
20:00	163	52.5	47.5	4.9	0	0	0	0	15	41	73	31	2	1	0	0
21:00	120	53.6	47	6.6	0	1	0	2	12	39	36	22	7	1	0	0
22:00	83	49.5	43.9	6.3	0	0	0	7	18	33	17	4	3	1	0	0
23:00	35	53.1	46.9	6.9	0	0	0	1	6	8	13	3	3	1	0	0
12H,7-19	5078	48.4	40	10.6	170	318	196	323	889	1940	990	204	39	7	2	0
16H,6-22	5830	49.1	40.9	10.3	170	319	202	331	937	2193	1277	321	62	15	3	0
18H,6-24	5948	49.2	41	10.3	170	319	202	339	961	2234	1307	328	68	17	3	0
24H,0-24	6107	49.3	41.1	10.3	170	319	203	342	969	2279	1369	354	79	18	5	0
Tue 22-Jun-21																
00:00	22	53.2	46.5	6.6	0	0	0	1	1	12	2	5	0	1	0	0
01:00	9	-	51.3	7.6	0	0	0	0	0	3	2	1	2	1	0	0
02:00	17	53.4	46.3	8.9	0	0	1	1	1	5	5	2	1	1	0	0
03:00	13	48.6	42.9	6.9	0	0	1	0	3	5	3	1	0	0	0	0
04:00	33	52.3	46.4	5.8	0	0	0	0	7	8	11	6	1	0	0	0
05:00	100	50.4	45.2	5.8	0	0	0	2	22	34	30	8	3	1	0	0
06:00	219	51.1	45.9	5.6	0	0	0	3	30	89	63	26	5	3	0	0
07:00	467	45.9	34.8	12.9	29	72	36	47	86	128	50	13	6	0	0	0
08:00	423	47.3	38.7	10.1	12	23	37	36	87	146	72	9	1	0	0	0
09:00	322	49.7	43.9	5.8	0	0	5	24	50	133	82	27	1	0	0	0
10:00	299	49.5	43.9	5.4	0	0	2	11	71	122	69	21	2	1	0	0
11:00	332	49.1	43.7	5.8	0	0	9	14	60	142	91	11	4	0	1	0
12:00	346	49.4	44.5	5.5	0	0	8	2	51	164	101	16	2	1	0	1
13:00	378	50	43.9	6.4	0	0	14	22	63	129	116	30	4	0	0	0

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
14:00	421	49.7	44.2	5.8	0	0	11	22	48	188	121	27	4	0	0	0
15:00	494	48.7	42.4	6.9	0	9	23	11	116	195	121	16	3	0	0	0
16:00	700	44.5	34.8	10.1	9	66	151	91	157	173	41	9	3	0	0	0
17:00	701	45.4	32.1	13.8	79	124	81	20	126	190	74	7	0	0	0	0
18:00	487	50.1	43	7.8	0	0	45	30	76	152	135	38	10	1	0	0
19:00	235	53.5	47	6.5	0	1	0	9	19	73	78	38	13	4	0	0
20:00	171	53.5	48	5.9	0	0	3	3	2	45	77	30	9	2	0	0
21:00	93	53.2	46.7	5.9	0	0	0	2	9	37	23	17	4	1	0	0
22:00	93	49.8	44	6.5	0	0	0	9	17	38	19	6	3	0	1	0
23:00	43	55	48.3	6.5	0	0	0	0	5	13	10	10	4	1	0	0
12H,7-19	5370	48.5	39.8	10.3	129	294	422	330	991	1862	1073	224	40	3	1	1
16H,6-22	6088	49.1	40.6	10.1	129	295	425	347	1051	2106	1314	335	71	13	1	1
18H,6-24	6224	49.2	40.7	10.1	129	295	425	356	1073	2157	1343	351	78	14	2	1
24H,0-24	6418	49.3	40.9	10	129	295	427	360	1107	2224	1396	374	85	18	2	1
Wed 23-Jun-21																
00:00	33	54.2	46.4	9.5	0	0	2	3	2	7	11	4	2	1	1	0
01:00	20	54.5	49.3	5.4	0	0	0	0	1	4	8	5	2	0	0	0
02:00	13	53.8	50.4	6.4	0	0	0	0	0	4	3	4	1	1	0	0
03:00	14	54.5	48.5	6	0	0	0	0	1	4	5	2	2	0	0	0
04:00	43	53.5	47.2	6.5	0	0	0	0	10	6	16	8	2	1	0	0
05:00	95	52.8	47.9	7	0	0	1	0	11	20	44	12	2	2	2	1
06:00	213	51.1	46.2	5.9	0	0	3	5	20	71	81	27	5	0	1	0
07:00	459	48.7	40.2	10.5	19	24	10	15	124	150	88	25	4	0	0	0
08:00	475	36.6	20.2	11.9	147	161	68	23	38	28	8	2	0	0	0	0
09:00	324	49.4	43.8	5.7	0	0	9	4	67	148	69	23	3	1	0	0
10:00	305	48.4	42.9	5.5	0	0	6	14	82	127	63	10	2	1	0	0
11:00	316	49.1	42.8	7.1	0	0	28	10	46	135	79	15	2	0	1	0
12:00	325	49.6	44	6.3	0	0	15	7	47	144	86	20	6	0	0	0
13:00	390	49.2	43.8	5.6	0	0	6	15	82	158	111	14	2	0	2	0
14:00	468	48.2	41.3	8.1	0	19	17	40	105	176	90	16	4	0	1	0
15:00	497	49	43.8	5.2	0	0	10	11	89	238	122	24	3	0	0	0
16:00	629	47.6	34.3	14.9	95	81	16	26	96	188	102	24	1	0	0	0
17:00	693	41.8	21.3	13.6	213	256	38	35	33	81	30	7	0	0	0	0
18:00	516	50.4	44.1	7.2	0	0	25	33	84	156	159	40	17	1	1	0

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
19:00	297	52.4	46.9	5.7	0	0	0	1	30	114	94	45	6	6	0	1
20:00	208	53.6	47.8	6	0	0	0	0	12	79	66	37	8	3	2	1
21:00	151	50.7	45.9	6.1	0	0	0	2	23	60	46	11	7	0	1	1
22:00	90	52.5	46.4	6.7	0	0	0	5	9	32	26	13	2	2	1	0
23:00	50	53.8	47	7.3	0	0	1	2	7	9	18	9	3	1	0	0
12H,7-19	5397	48.3	37.1	13.3	474	541	248	233	893	1729	1007	220	44	3	5	0
16H,6-22	6266	49	38.5	13	474	541	251	241	978	2053	1294	340	70	12	9	3
18H,6-24	6406	49.1	38.6	12.9	474	541	252	248	994	2094	1338	362	75	15	10	3
24H,0-24	6624	49.3	38.9	12.9	474	541	255	251	1019	2139	1425	397	86	20	13	4

Thu 24-Jun-21

00:00	30	56	49.8	7.7	0	0	0	1	2	6	8	8	3	1	1	0
01:00	12	59.4	52.7	7.1	0	0	0	0	0	3	2	2	4	1	0	0
02:00	16	62.8	55.1	7.8	0	0	0	0	0	3	1	5	3	3	1	0
03:00	14	57	48.1	8.1	0	0	0	0	3	3	4	1	2	1	0	0
04:00	40	54.8	49.5	7.1	0	0	0	0	2	12	13	7	2	3	1	0
05:00	77	53.6	47.9	6.2	0	0	0	0	9	20	27	17	3	0	0	1
06:00	213	50.9	46	5.1	0	0	0	1	27	86	67	27	4	1	0	0
07:00	444	46.4	35.8	12.2	25	51	40	53	70	132	66	5	1	0	1	0
08:00	400	46	41.6	5.1	0	0	8	37	115	181	51	8	0	0	0	0
09:00	328	49.5	44.6	4.9	0	0	0	3	58	165	75	21	3	3	0	0
10:00	330	49.5	44.1	6	0	1	8	7	54	160	71	23	4	1	1	0
11:00	300	48.9	43.4	5.2	0	0	0	21	68	126	69	15	0	1	0	0
12:00	324	47.7	41	6.9	0	6	7	56	72	112	66	4	0	0	1	0
13:00	404	48.6	42.9	6.3	0	3	5	33	86	178	74	17	5	2	1	0
14:00	440	48	42.8	5	0	0	4	26	108	198	95	7	2	0	0	0
15:00	489	48.2	42.2	6.6	0	5	18	36	110	206	90	17	7	0	0	0
16:00	630	47	39	10.7	41	18	23	46	149	239	94	18	1	0	0	1
17:00	650	46.9	36.2	12	35	70	59	52	141	177	101	14	1	0	0	0
18:00	513	49.8	42.6	9.1	12	4	32	33	45	205	139	33	6	4	0	0
19:00	281	52.1	46.3	6.3	0	3	2	1	32	90	101	44	7	1	0	0
20:00	178	53.5	46.8	6.7	0	0	3	7	13	57	55	32	9	1	1	0
21:00	136	52.6	46.9	5.9	0	0	0	2	15	45	46	22	2	4	0	0
22:00	115	51.5	45.8	6.2	0	0	0	2	21	43	30	13	4	1	1	0
23:00	61	50.1	45.1	5.4	0	0	0	1	12	22	20	5	0	1	0	0

10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Northwestbound

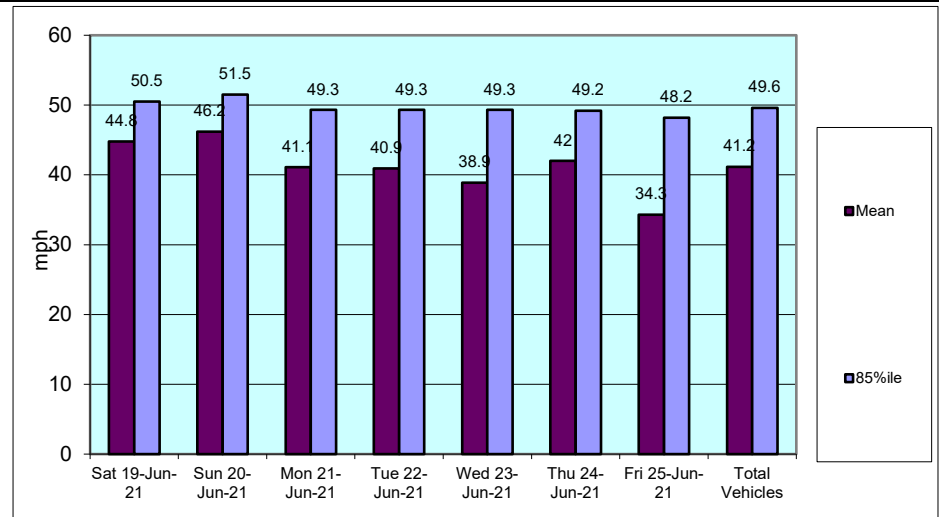
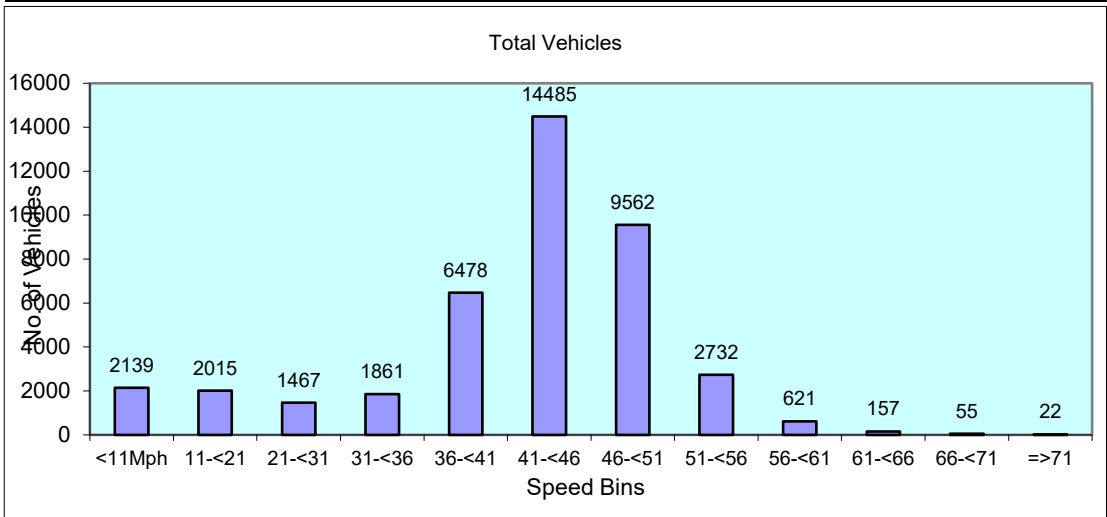
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
12H,7-19	5252	48.2	40.9	8.9	113	158	204	403	1076	2079	991	182	30	11	4	1
16H,6-22	6060	48.9	41.6	8.8	113	161	209	414	1163	2357	1260	307	52	18	5	1
18H,6-24	6236	49	41.7	8.8	113	161	209	417	1196	2422	1310	325	56	20	6	1
24H,0-24	6425	49.2	42	8.8	113	161	209	418	1212	2469	1365	365	73	29	9	2
Fri 25-Jun-21																
00:00	28	52.3	46.5	5.8	0	0	0	1	3	9	9	5	1	0	0	0
01:00	15	62.3	52.2	9.6	0	0	0	0	0	5	3	4	0	1	1	1
02:00	16	50.4	48.5	6.7	0	0	0	0	0	6	8	0	1	0	1	0
03:00	20	57.9	48.3	8.6	0	0	0	1	3	6	2	3	4	1	0	0
04:00	50	51.8	45.9	7.5	0	0	1	2	6	19	13	6	2	0	0	1
05:00	78	50.4	46.7	5.4	0	0	0	0	8	27	35	3	3	2	0	0
06:00	184	52.4	46.6	5.7	0	0	0	6	18	61	62	32	4	0	1	0
07:00	438	48.1	42.8	5.7	0	3	7	25	94	209	79	20	0	1	0	0
08:00	431	47.1	34.6	14.1	55	40	49	13	68	127	61	15	3	0	0	0
09:00	346	48.7	43	5.8	0	0	11	24	61	153	83	12	2	0	0	0
10:00	375	48.7	42.6	6.6	0	5	11	16	94	150	78	16	4	1	0	0
11:00	382	48.5	43.5	4.8	0	0	3	17	71	185	96	9	0	1	0	0
12:00	389	49.1	43.7	5.1	0	0	2	16	86	163	101	20	1	0	0	0
13:00	493	45	32.3	14.1	98	26	36	45	116	122	46	3	1	0	0	0
14:00	512	37	18.4	12.6	242	126	34	23	48	24	13	2	0	0	0	0
15:00	544	45.3	34.3	12.8	47	66	48	49	125	147	49	9	3	0	1	0
16:00	532	15.2	10.8	4.2	400	122	9	1	0	0	0	0	0	0	0	0
17:00	594	21	16.1	12.1	324	181	12	1	16	27	24	8	1	0	0	0
18:00	520	46.8	33.6	14.8	81	65	29	30	54	170	77	13	1	0	0	0
19:00	330	52.2	46.7	5.1	0	0	0	1	35	116	116	52	9	1	0	0
20:00	196	53.3	47.3	6.2	0	0	0	3	19	64	67	28	11	2	1	1
21:00	157	52.1	45.1	8.5	0	0	16	1	13	48	51	18	9	0	0	1
22:00	105	51.9	46.6	6.1	0	0	1	2	8	42	34	10	6	2	0	0
23:00	83	52.7	45.7	7.1	0	0	0	2	20	28	17	9	4	2	1	0
12H,7-19	5556	46.1	31.5	15.6	1247	634	251	260	833	1477	707	127	16	3	1	0
16H,6-22	6423	47.8	33.5	15.5	1247	634	267	271	918	1766	1003	257	49	6	3	2
18H,6-24	6611	48	33.9	15.5	1247	634	268	275	946	1836	1054	276	59	10	4	2
24H,0-24	6818	48.2	34.3	15.5	1247	634	269	279	966	1908	1124	297	70	14	6	4

Daily Totals

10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
 Sat 19-Jun-21 to Fri 25-Jun-21 Channel: Northwestbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Sat 19-Jun-21	5228	50.5	44.8	6.9	6	59	86	157	724	2028	1548	457	112	32	13	6
Sun 20-Jun-21	3974	51.5	46.2	5.8	0	6	18	54	481	1438	1335	488	116	26	7	5
Mon 21-Jun-21	6107	49.3	41.1	10.3	170	319	203	342	969	2279	1369	354	79	18	5	0
Tue 22-Jun-21	6418	49.3	40.9	10	129	295	427	360	1107	2224	1396	374	85	18	2	1
Wed 23-Jun-21	6624	49.3	38.9	12.9	474	541	255	251	1019	2139	1425	397	86	20	13	4
Thu 24-Jun-21	6425	49.2	42	8.8	113	161	209	418	1212	2469	1365	365	73	29	9	2
Fri 25-Jun-21	6818	48.2	34.3	15.5	1247	634	269	279	966	1908	1124	297	70	14	6	4

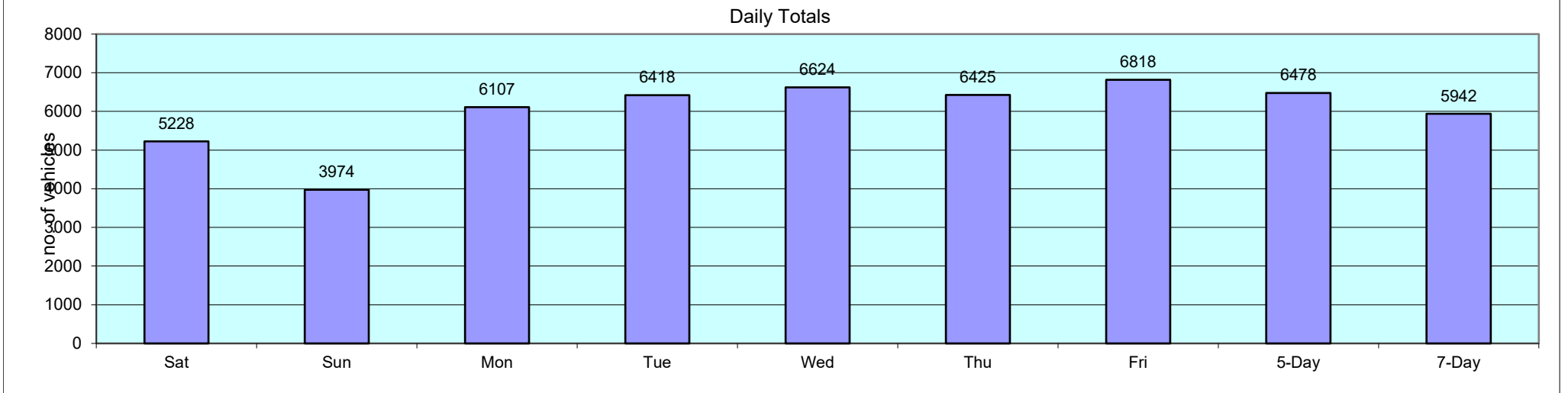
Total Vehicles	[-]	41594	49.6	41.2	10.0	2139	2015	1467	1861	6478	14485	9562	2732	621	157	55	22
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10520	BAYNARDS GREEN		Site No: 10520002		Location		Site 2 - B4100 (E), Baynards Green att to Rd Sign		
Channel: Northwestbound									
TIME PERIOD	Sat 19/06/2021	Sun 20/06/2021	Mon 21/06/2021	Tue 22/06/2021	Wed 23/06/2021	Thu 24/06/2021	Fri 25/06/2021	5-Day Av	7-Day Av
Week Begin: 19-Jun-21									
00:00	40	44	20	22	33	30	28	27	31
01:00	25	20	11	9	20	12	15	13	16
02:00	10	12	8	17	13	16	16	14	13
03:00	17	19	15	13	14	14	20	15	16
04:00	32	18	32	33	43	40	50	40	35
05:00	36	25	73	100	95	77	78	85	69
06:00	82	47	212	219	213	213	184	208	167
07:00	122	75	442	467	459	444	438	450	350
08:00	254	94	429	423	475	400	431	432	358
09:00	352	202	328	322	324	328	346	330	315
10:00	434	248	294	299	305	330	375	321	326
11:00	406	333	281	332	316	300	382	322	336
12:00	442	347	323	346	325	324	389	341	357
13:00	419	329	346	378	390	404	493	402	394
14:00	418	349	385	421	468	440	512	445	428
15:00	372	337	516	494	497	489	544	508	464
16:00	370	320	619	700	629	630	532	622	543
17:00	371	301	686	701	693	650	594	665	571
18:00	284	275	429	487	516	513	520	493	432
19:00	242	210	257	235	297	281	330	280	265
20:00	209	164	163	171	208	178	196	183	184
21:00	117	101	120	93	151	136	157	131	125
22:00	102	59	83	93	90	115	105	97	92
23:00	72	45	35	43	50	61	83	54	56
12H,7-19	4244	3210	5078	5370	5397	5252	5556	5331	4872
16H,6-22	4894	3732	5830	6088	6266	6060	6423	6133	5613
18H,6-24	5068	3836	5948	6224	6406	6236	6611	6285	5761
24H,0-24	5228	3974	6107	6418	6624	6425	6818	6478	5942
Am	10:00	11:00	07:00	07:00	08:00	07:00	07:00		
Peak	434	333	442	467	475	444	438		
Pm	12:00	14:00	17:00	17:00	17:00	17:00	17:00		
Peak	442	349	686	701	693	650	594		

10520 BAYNARDS GREEN Site No: 10520002 Location Site 2 - B4100 (E), Baynards Green att to Rd Sign
Channel: Northwestbound

TIME PERIOD	Sat 19/06/2021	Sun 20/06/2021	Mon 21/06/2021	Tue 22/06/2021	Wed 23/06/2021	Thu 24/06/2021	Fri 25/06/2021	5-Day Av	7-Day Av
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10629		BAYNARDS GREEN								
		JULY 2021			Posted Speed Limit (PSL)	Total Vehicles	5 Day Ave.	7 Day Ave.	Average 85%ile Speed	Average Mean Speed
Site	Location	Direction	Start Date	End Date						
Site No: 10629001	B4100 Baynards Green (west of svcs) 51.958813, -1.204419	Channel: Northwestbound	Tue 13-Jul-21	Mon 19-Jul-21	NSL	23280	3615	3326	49.4	42.2
		Channel: Southeastbound	Tue 13-Jul-21	Mon 19-Jul-21		23913	3699	3416	44.8	35.5

10629 BAYNARDS GREEN Site No: 10629001 Location B4100 Baynards Green (west of svcs)
 Tue 13-Jul-21 to Mon 19-Jul-21 Channel: Northwestbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
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Tue 13-Jul-21															
00:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0
01:00	8	0	7	1	0	0	0	0	0	0	0	0	0	0	0
02:00	6	0	4	2	0	0	0	0	0	0	0	0	0	0	0
03:00	8	0	5	2	0	0	0	0	1	0	0	0	0	0	0
04:00	14	0	11	3	0	0	0	0	0	0	0	0	0	0	0
05:00	17	1	14	2	0	0	0	0	0	0	0	0	0	0	0
06:00	88	1	71	12	1	1	0	0	2	0	0	0	0	0	0
07:00	155	0	118	26	1	6	3	0	1	0	0	0	0	0	0
08:00	267	2	215	41	1	2	0	0	3	0	2	1	0	0	0
09:00	215	2	169	36	0	3	1	0	2	0	1	1	0	0	0
10:00	212	0	166	35	0	1	6	0	4	0	0	0	0	0	0
11:00	199	1	151	31	0	6	2	0	5	0	0	3	0	0	0
12:00	198	4	153	32	2	2	0	0	4	0	0	1	0	0	0
13:00	220	1	175	35	1	2	1	0	4	0	1	0	0	0	0
14:00	248	3	194	33	1	6	4	0	5	1	0	1	0	0	0
15:00	250	1	210	27	0	3	2	0	5	1	1	0	0	0	0
16:00	296	2	261	26	0	1	3	1	2	0	0	0	0	0	0
17:00	406	2	374	27	0	1	0	0	1	0	1	0	0	0	0
18:00	267	3	244	18	0	0	2	0	0	0	0	0	0	0	0
19:00	192	2	180	7	0	1	2	0	0	0	0	0	0	0	0
20:00	130	1	123	6	0	0	0	0	0	0	0	0	0	0	0
21:00	75	3	69	2	0	0	1	0	0	0	0	0	0	0	0
22:00	55	0	51	3	0	0	1	0	0	0	0	0	0	0	0
23:00	33	0	32	0	0	0	1	0	0	0	0	0	0	0	0
12H,7-19	2933	21	2430	367	6	33	24	1	36	2	6	7	0	0	0
16H,6-22	3418	28	2873	394	7	35	27	1	38	2	6	7	0	0	0
18H,6-24	3506	28	2956	397	7	35	29	1	38	2	6	7	0	0	0
24H,0-24	3569	29	3007	407	7	35	29	1	39	2	6	7	0	0	0

Wed 14-Jul-21															
00:00	19	0	17	1	0	0	1	0	0	0	0	0	0	0	0
01:00	11	1	8	2	0	0	0	0	0	0	0	0	0	0	0

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
02:00	7	0	4	3	0	0	0	0	0	0	0	0	0	0	
03:00	6	0	5	1	0	0	0	0	0	0	0	0	0	0	
04:00	7	0	5	1	0	0	1	0	0	0	0	0	0	0	
05:00	20	0	17	2	0	0	0	0	1	0	0	0	0	0	
06:00	86	2	68	14	0	1	1	0	0	0	0	0	0	0	
07:00	199	2	171	21	2	1	2	0	0	0	0	0	0	0	
08:00	272	0	232	34	0	3	2	0	0	0	0	1	0	0	
09:00	230	0	182	42	0	2	0	0	2	0	0	2	0	0	
10:00	203	0	170	23	1	4	2	0	1	0	0	2	0	0	
11:00	183	9	139	28	0	1	4	0	1	0	0	1	0	0	
12:00	212	4	171	28	0	2	1	0	2	0	2	2	0	0	
13:00	265	0	222	31	2	3	2	0	3	1	0	1	0	0	
14:00	239	2	202	29	1	0	1	0	2	0	0	2	0	0	
15:00	288	0	245	38	1	0	1	0	2	0	0	1	0	0	
16:00	330	4	283	37	0	2	0	0	3	0	1	0	0	0	
17:00	385	6	347	27	0	3	1	0	1	0	0	0	0	0	
18:00	264	1	245	18	0	0	0	0	0	0	0	0	0	0	
19:00	176	4	157	14	0	0	0	0	0	0	1	0	0	0	
20:00	161	5	144	11	0	0	1	0	0	0	0	0	0	0	
21:00	93	0	89	4	0	0	0	0	0	0	0	0	0	0	
22:00	67	0	63	3	0	0	0	0	1	0	0	0	0	0	
23:00	36	1	31	3	0	0	0	0	1	0	0	0	0	0	
12H,7-19	3070	28	2609	356	7	21	16	0	17	1	3	12	0	0	
16H,6-22	3586	39	3067	399	7	22	18	0	17	1	4	12	0	0	
18H,6-24	3689	40	3161	405	7	22	18	0	19	1	4	12	0	0	
24H,0-24	3759	41	3217	415	7	22	20	0	20	1	4	12	0	0	
Thu 15-Jul-21															
00:00	17	0	16	1	0	0	0	0	0	0	0	0	0	0	
01:00	13	0	11	2	0	0	0	0	0	0	0	0	0	0	
02:00	7	0	6	1	0	0	0	0	0	0	0	0	0	0	
03:00	6	0	3	2	0	0	0	0	1	0	0	0	0	0	
04:00	10	0	8	0	0	0	2	0	0	0	0	0	0	0	

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
05:00	22	0	21	1	0	0	0	0	0	0	0	0	0	0	
06:00	99	2	84	9	0	1	2	0	1	0	0	0	0	0	
07:00	220	1	185	26	2	0	4	1	1	0	0	0	0	0	
08:00	255	3	211	34	1	0	2	1	1	1	1	0	0	0	
09:00	170	0	133	29	0	1	3	0	2	0	1	1	0	0	
10:00	213	0	172	34	1	1	3	0	1	0	1	0	0	0	
11:00	184	3	153	23	0	0	2	0	3	0	0	0	0	0	
12:00	216	3	186	22	0	1	0	0	3	0	1	0	0	0	
13:00	225	0	181	35	1	2	1	0	1	0	2	2	0	0	
14:00	261	5	206	36	4	3	1	0	5	0	0	1	0	0	
15:00	258	1	224	27	0	2	1	0	2	0	1	0	0	0	
16:00	321	3	282	30	0	2	2	0	1	0	0	1	0	0	
17:00	327	2	295	26	0	2	0	1	1	0	0	0	0	0	
18:00	242	0	219	22	0	0	0	0	0	0	0	1	0	0	
19:00	183	3	166	14	0	0	0	0	0	0	0	0	0	0	
20:00	136	3	124	9	0	0	0	0	0	0	0	0	0	0	
21:00	98	3	90	5	0	0	0	0	0	0	0	0	0	0	
22:00	76	1	66	9	0	0	0	0	0	0	0	0	0	0	
23:00	35	0	31	4	0	0	0	0	0	0	0	0	0	0	
12H,7-19	2892	21	2447	344	9	14	19	3	21	1	7	6	0	0	
16H,6-22	3408	32	2911	381	9	15	21	3	22	1	7	6	0	0	
18H,6-24	3519	33	3008	394	9	15	21	3	22	1	7	6	0	0	
24H,0-24	3594	33	3073	401	9	15	23	3	23	1	7	6	0	0	
Fri 16-Jul-21															
00:00	16	0	13	2	0	0	1	0	0	0	0	0	0	0	
01:00	11	0	10	0	0	0	1	0	0	0	0	0	0	0	
02:00	11	0	10	1	0	0	0	0	0	0	0	0	0	0	
03:00	7	0	6	0	0	0	0	0	1	0	0	0	0	0	
04:00	9	0	7	2	0	0	0	0	0	0	0	0	0	0	
05:00	21	0	21	0	0	0	0	0	0	0	0	0	0	0	
06:00	84	3	72	8	0	1	0	0	0	0	0	0	0	0	
07:00	203	1	169	25	2	1	2	0	0	0	0	3	0	0	

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
08:00	204	0	170	29	0	2	1	0	2	0	0	0	0	0	
09:00	201	2	160	30	1	3	2	0	0	1	1	1	0	0	
10:00	180	3	151	19	0	0	3	0	2	0	0	2	0	0	
11:00	180	3	148	22	1	3	0	0	2	0	0	1	0	0	
12:00	209	2	172	29	0	1	1	0	2	1	1	0	0	0	
13:00	274	4	235	25	2	3	2	0	1	0	0	2	0	0	
14:00	248	9	203	28	3	2	0	0	2	1	0	0	0	0	
15:00	276	3	236	30	0	1	2	0	2	0	1	1	0	0	
16:00	304	1	249	46	0	2	3	0	1	0	0	2	0	0	
17:00	313	4	271	37	0	0	0	0	1	0	0	0	0	0	
18:00	259	4	234	19	0	2	0	0	0	0	0	0	0	0	
19:00	193	4	175	12	0	0	0	0	2	0	0	0	0	0	
20:00	149	1	138	7	0	0	0	0	2	0	1	0	0	0	
21:00	129	2	118	9	0	0	0	0	0	0	0	0	0	0	
22:00	95	1	87	6	0	0	0	0	0	1	0	0	0	0	
23:00	54	0	52	2	0	0	0	0	0	0	0	0	0	0	
12H,7-19	2851	36	2398	339	9	20	16	0	15	3	3	12	0	0	
16H,6-22	3406	46	2901	375	9	21	16	0	19	3	4	12	0	0	
18H,6-24	3555	47	3040	383	9	21	16	0	19	4	4	12	0	0	
24H,0-24	3630	47	3107	388	9	21	18	0	20	4	4	12	0	0	
Sat 17-Jul-21															
00:00	25	0	22	3	0	0	0	0	0	0	0	0	0	0	
01:00	18	0	15	3	0	0	0	0	0	0	0	0	0	0	
02:00	10	0	6	3	0	0	0	1	0	0	0	0	0	0	
03:00	9	0	6	2	0	0	0	0	1	0	0	0	0	0	
04:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	
05:00	18	0	15	2	0	0	0	0	0	0	1	0	0	0	
06:00	35	1	27	6	0	0	0	0	1	0	0	0	0	0	
07:00	77	0	71	4	0	1	0	0	1	0	0	0	0	0	
08:00	115	4	91	18	0	1	0	0	1	0	0	0	0	0	
09:00	178	7	159	11	0	1	0	0	0	0	0	0	0	0	
10:00	225	1	199	22	0	0	0	0	1	1	0	1	0	0	

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR		LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE	SEVEN OR MORE
			CAR-BASED LGV	VEHICLES									TRAILER ARTIC	TRAILER ARTIC	AXLE ARTIC
11:00	203	4	180	16	0	1	1	0	1	0	0	0	0	0	0
12:00	255	2	238	14	0	0	1	0	0	0	0	0	0	0	0
13:00	249	6	224	18	0	0	0	0	1	0	0	0	0	0	0
14:00	210	3	189	15	0	2	0	0	1	0	0	0	0	0	0
15:00	208	7	181	17	0	1	0	0	0	0	0	0	2	0	0
16:00	185	3	171	11	0	0	0	0	0	0	0	0	0	0	0
17:00	191	6	175	8	0	0	0	0	2	0	0	0	0	0	0
18:00	171	1	160	10	0	0	0	0	0	0	0	0	0	0	0
19:00	139	3	128	8	0	0	0	0	0	0	0	0	0	0	0
20:00	114	0	106	8	0	0	0	0	0	0	0	0	0	0	0
21:00	108	1	100	4	0	0	0	0	3	0	0	0	0	0	0
22:00	64	0	60	3	0	0	0	0	0	0	0	1	0	0	0
23:00	53	3	48	2	0	0	0	0	0	0	0	0	0	0	0
12H,7-19	2267	44	2038	164	0	7	2	0	8	1	0	3	0	0	0
16H,6-22	2663	49	2399	190	0	7	2	0	12	1	0	3	0	0	0
18H,6-24	2780	52	2507	195	0	7	2	0	12	1	0	4	0	0	0
24H,0-24	2871	52	2582	208	0	7	2	1	13	1	1	4	0	0	0
Sun 18-Jul-21															
00:00	37	0	30	7	0	0	0	0	0	0	0	0	0	0	0
01:00	13	1	11	1	0	0	0	0	0	0	0	0	0	0	0
02:00	11	0	10	1	0	0	0	0	0	0	0	0	0	0	0
03:00	11	0	9	1	0	0	1	0	0	0	0	0	0	0	0
04:00	8	0	7	1	0	0	0	0	0	0	0	0	0	0	0
05:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	0
06:00	23	0	22	1	0	0	0	0	0	0	0	0	0	0	0
07:00	51	4	46	1	0	0	0	0	0	0	0	0	0	0	0
08:00	75	3	63	7	0	0	2	0	0	0	0	0	0	0	0
09:00	110	7	94	7	0	0	0	0	0	0	0	2	0	0	0
10:00	161	6	147	6	2	0	0	0	0	0	0	0	0	0	0
11:00	171	5	157	8	1	0	0	0	0	0	0	0	0	0	0
12:00	205	5	183	16	0	1	0	0	0	0	0	0	0	0	0
13:00	163	2	148	10	0	1	0	0	1	0	1	0	0	0	0

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR		LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE	SEVEN OR MORE
			CAR-BASED LGV	VEHICLES									TRAILER ARTIC	TRAILER ARTIC	AXLE ARTIC
14:00	177	2	164	11	0	0	0	0	0	0	0	0	0	0	0
15:00	166	1	151	12	0	0	0	0	1	0	0	0	1	0	0
16:00	152	2	141	9	0	0	0	0	0	0	0	0	0	0	0
17:00	156	7	141	5	0	0	2	0	1	0	0	0	0	0	0
18:00	156	3	137	15	0	0	1	0	0	0	0	0	0	0	0
19:00	164	1	152	11	0	0	0	0	0	0	0	0	0	0	0
20:00	150	6	134	9	0	0	1	0	0	0	0	0	0	0	0
21:00	78	0	75	3	0	0	0	0	0	0	0	0	0	0	0
22:00	58	0	55	3	0	0	0	0	0	0	0	0	0	0	0
23:00	27	0	22	5	0	0	0	0	0	0	0	0	0	0	0
12H,7-19	1743	47	1572	107	3	2	5	0	3	0	1	3	0	0	0
16H,6-22	2158	54	1955	131	3	2	6	0	3	0	1	3	0	0	0
18H,6-24	2243	54	2032	139	3	2	6	0	3	0	1	3	0	0	0
24H,0-24	2334	55	2110	150	3	2	7	0	3	0	1	3	0	0	0
Mon 19-Jul-21															
00:00	18	1	15	2	0	0	0	0	0	0	0	0	0	0	0
01:00	8	0	6	1	0	0	0	0	0	1	0	0	0	0	0
02:00	11	0	8	3	0	0	0	0	0	0	0	0	0	0	0
03:00	8	0	7	1	0	0	0	0	0	0	0	0	0	0	0
04:00	12	0	8	3	0	0	0	0	0	1	0	0	0	0	0
05:00	22	0	19	0	0	0	2	0	0	0	1	0	0	0	0
06:00	85	1	70	13	1	0	0	0	0	0	0	0	0	0	0
07:00	187	1	159	22	3	2	0	0	0	0	0	0	0	0	0
08:00	222	2	174	36	1	4	0	0	3	0	1	1	0	0	0
09:00	182	0	150	24	1	2	1	0	3	0	1	0	0	0	0
10:00	211	3	169	35	0	1	0	0	3	0	0	0	0	0	0
11:00	213	2	167	33	2	5	0	0	2	0	0	2	0	0	0
12:00	226	0	182	33	0	1	0	0	6	1	2	1	0	0	0
13:00	249	1	203	30	1	5	2	0	3	0	1	3	0	0	0
14:00	250	4	201	36	2	2	0	0	3	0	0	2	0	0	0
15:00	285	4	236	34	0	2	0	0	5	0	3	1	0	0	0
16:00	323	3	273	39	0	2	0	0	2	0	1	3	0	0	0

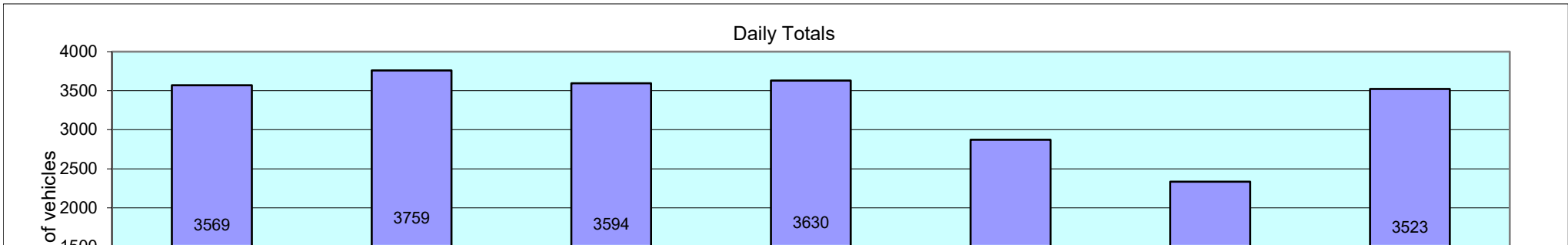
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
17:00	344	5	305	27	0	2	0	0	3	0	0	2	0	0
18:00	234	3	206	24	0	1	0	0	0	0	0	0	0	0
19:00	152	5	133	12	0	0	1	0	0	1	0	0	0	0
20:00	118	0	106	11	0	0	0	0	1	0	0	0	0	0
21:00	71	0	65	5	0	0	1	0	0	0	0	0	0	0
22:00	57	1	51	5	0	0	0	0	0	0	0	0	0	0
23:00	35	3	29	2	1	0	0	0	0	0	0	0	0	0
12H,7-19	2926	28	2425	373	10	29	3	0	33	1	9	15	0	0
16H,6-22	3352	34	2799	414	11	29	5	0	34	2	9	15	0	0
18H,6-24	3444	38	2879	421	12	29	5	0	34	2	9	15	0	0
24H,0-24	3523	39	2942	431	12	29	7	0	34	4	10	15	0	0

Daily Totals

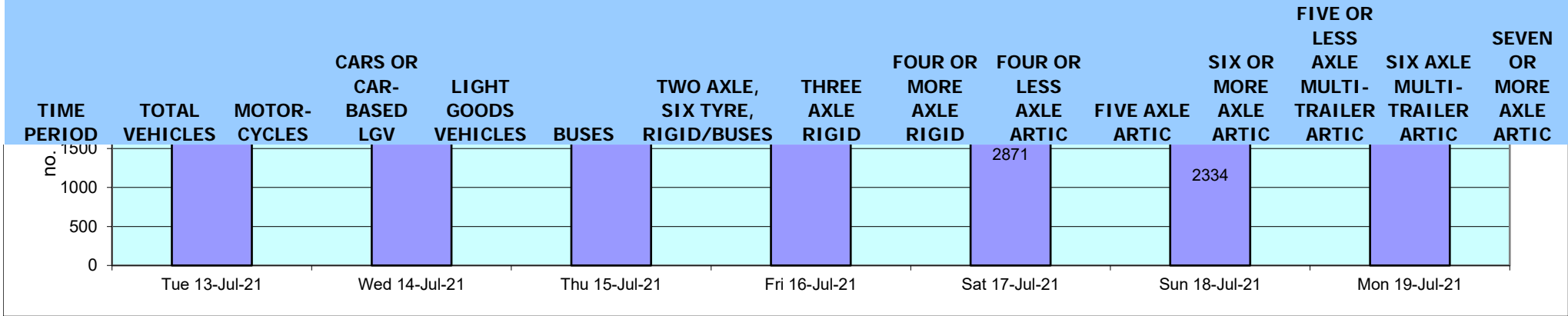
Tue 13-Jul-21	3569	29	3007	407	7	35	29	1	39	2	6	7	0	0
Wed 14-Jul-21	3759	41	3217	415	7	22	20	0	20	1	4	12	0	0
Thu 15-Jul-21	3594	33	3073	401	9	15	23	3	23	1	7	6	0	0
Fri 16-Jul-21	3630	47	3107	388	9	21	18	0	20	4	4	12	0	0
Sat 17-Jul-21	2871	52	2582	208	0	7	2	1	13	1	1	4	0	0
Sun 18-Jul-21	2334	55	2110	150	3	2	7	0	3	0	1	3	0	0
Mon 19-Jul-21	3523	39	2942	431	12	29	7	0	34	4	10	15	0	0

Total Vehicles

[--]	23280	296	20038	2400	47	131	106	5	152	13	33	59	0	0
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10629 BAYNARDS GREEN Site No: 10629001 Location B4100 Baynards Green (west of svcs)
 Tue 13-Jul-21 to Mon 19-Jul-21 Channel: Northwestbound



10629 BAYNARDS GREEN Site No: 10629001 Location B4100 Baynards Green (west of svcs)
 Tue 13-Jul-21 to Mon 19-Jul-21 Channel: Northwestbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Tue 13-Jul-21											
00:00	10	0	0.0	10	100.0	0	0.0	0	0.0	0	0.0
01:00	8	0	0.0	7	87.5	1	12.5	0	0.0	0	0.0
02:00	6	0	0.0	4	66.7	2	33.3	0	0.0	0	0.0
03:00	8	0	0.0	5	62.5	2	25.0	1	12.5	0	0.0
04:00	14	0	0.0	11	78.6	3	21.4	0	0.0	0	0.0
05:00	17	1	5.9	14	82.4	2	11.8	0	0.0	0	0.0
06:00	88	1	1.1	71	80.7	12	13.6	3	3.4	1	1.1
07:00	155	0	0.0	118	76.1	26	16.8	10	6.5	1	0.7
08:00	267	2	0.8	215	80.5	41	15.4	8	3.0	1	0.4
09:00	215	2	0.9	169	78.6	36	16.7	8	3.7	0	0.0
10:00	212	0	0.0	166	78.3	35	16.5	11	5.2	0	0.0
11:00	199	1	0.5	151	75.9	31	15.6	16	8.0	0	0.0
12:00	198	4	2.0	153	77.3	32	16.2	7	3.5	2	1.0
13:00	220	1	0.5	175	79.6	35	15.9	8	3.6	1	0.5
14:00	248	3	1.2	194	78.2	33	13.3	17	6.9	1	0.4
15:00	250	1	0.4	210	84.0	27	10.8	12	4.8	0	0.0
16:00	296	2	0.7	261	88.2	26	8.8	7	2.4	0	0.0
17:00	406	2	0.5	374	92.1	27	6.7	3	0.7	0	0.0
18:00	267	3	1.1	244	91.4	18	6.7	2	0.8	0	0.0
19:00	192	2	1.0	180	93.8	7	3.7	3	1.6	0	0.0
20:00	130	1	0.8	123	94.6	6	4.6	0	0.0	0	0.0
21:00	75	3	4.0	69	92.0	2	2.7	1	1.3	0	0.0
22:00	55	0	0.0	51	92.7	3	5.5	1	1.8	0	0.0
23:00	33	0	0.0	32	97.0	0	0.0	1	3.0	0	0.0
12H,7-19	2933	21	0.7	2430	82.9	367	12.5	109	3.7	6	0.2
16H,6-22	3418	28	0.8	2873	84.1	394	11.5	116	3.4	7	0.2
18H,6-24	3506	28	0.8	2956	84.3	397	11.3	118	3.4	7	0.2
24H,0-24	3569	29	0.8	3007	84.3	407	11.4	119	3.3	7	0.2

Wed 14-Jul-21											
00:00	19	0	0.0	17	89.5	1	5.3	1	5.3	0	0.0
01:00	11	1	9.1	8	72.7	2	18.2	0	0.0	0	0.0
02:00	7	0	0.0	4	57.1	3	42.9	0	0.0	0	0.0