



TRANSPORT ASSESSMENT
Cotswold Farm, Standlake

Document History

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1.0 Introduction

- 1.1 This Transport Assessment has been prepared by Glanville Consultants on behalf of Noble Foods, to accompany a Change of Use (COU) application in relation to their existing site located off the A415 to the north of Standlake, Oxfordshire.
- 1.2 On 10 June 2013, planning permission was granted for the “*Erection of building for egg grading, packing and distribution with associated goods yard, car park and access roads*” at the site subject of this report, by way of Application No. 12/1753/P/FP (herein ‘the Consented Scheme’).
- 1.3 The site has therefore been operating as an egg grading, packing and distribution warehouse by Noble Foods, although operations at the site ceased some time ago.
- 1.4 The Consented Scheme was supported by a Transport Assessment prepared by Royal Haskoning DHV, which set out the predicted traffic generation of the scheme, vehicular access to the site and improvements to pedestrian infrastructure to link to local bus stops.
- 1.5 Due to the restrictive nature of the Consented Scheme which limits use of the site as an egg packing, grading and distribution facility, the proposals set out in this report seek a more flexible use of the site to fully realise the site’s potential. The planning application description is as follows:
- “*Change of use from egg packing plant to flexible Class B2 (general industry), Class B8 (storage and distribution) or Class E g iii (industrial processes)*”.
- 1.6 It is noted that prior to the success of the Consented Scheme, the site formerly had planning permission to change a building on site ‘Unit 8’, comprising 1,845m² of floorspace, to a B2 / B8 usage (Application No. 10/0043/P/FP) and as such, there is a historic principle of B2 / B8 uses being approved for use on the site.

Report Structure

- 1.7 This Transport Assessment describes the baseline conditions at the site and the scale of the proposed development, as well as matters pertaining to parking, traffic generation and traffic impact.
- 1.8 This Transport Assessment has been prepared in accordance with Central Government policies set out in the National Planning Policy Framework (July 2021) and in line with planning practice guidance, Travel Plans, Transport Assessments and Statements (March 2014).

2.0 Existing Situation

- 2.1 The site is located on the southwestern side of the A415, approximately 2.0km north of the village of Standlake, 6.0km south of Witney (the nearest town) and 18.0km west of Oxford.
- 2.2 The site is bound to the northeast by the A415, to the southeast by Standlake Business Park and to the southwest and northwest by agricultural land. The existing masterplan is provided at Appendix A.
- 2.3 The A415 connects to the A40 at the Ducklington Road Roundabout just to the south of Witney, which in turn connects Cheltenham to the west, to Oxford and the M40 to the east.
- 2.4 The A415 also connects to the A420 at the Kingston Bagpuize Roundabout 7.3km to the south of the site, which in turn connects Swindon to the southwest to the A34 to the east.
- 2.5 The site comprises several buildings which have been in use as a facility for the grading, packing and distribution of eggs, with a total floor area of 10,856m².
- 2.6 A car park with 120 spaces, including five disabled spaces, is located to the northwest of the main building, whilst delivery and servicing areas with turning space are located to the southwest and northwest of the site.
- 2.7 The site is accessed off the A415 by way of a ghost-island right-turn junction with 3.25m running lanes and a 3.0m wide right-turn lane, which was constructed as part of the implementation of the Consented Scheme.
- 2.8 The access road provides access to the delivery and servicing area to the southwest and northwest of the site, whilst the car park is accessed via a T-junction off the access road.
- 2.9 Due to the need for HGVs to regularly enter and exit the site, the site access is wide enough to accommodate these manoeuvres, with lane widths of 3.75m for both the entry and egress lanes. Visibility of 160m is achievable to the left and right upon egress from the access, suitable for the 50mph speed limit along the A415 in the vicinity of the site.
- 2.10 A routing agreement for any vehicles greater than 7.5t was required as part of Condition 15 of the Consented Scheme¹ to limit the impact of HGV traffic travelling over the narrow bridges towards Sutton to the east of the site and Newbridge to the south of the site. The routing agreement was secured through a S106 planning obligation. The approved routing plan is provided at Appendix B.
- 2.11 Pedestrian access to the site is taken by way of a 2.0m wide footway along the northwestern side of the vehicular access. This connects to a footway on the western side of the A415, which in turn links to bus stops located on Downs Road.

¹ "Prior to the commencement of development, a Construction Traffic Management Plan shall be submitted to and approved in writing by the Local Planning Authority and prior to the first occupation of the building a revised Travel Plan and a routing agreement to limit HGV traffic through Sutton and Newbridge shall be agreed in writing by the Local Planning Authority. Development shall only be implemented/occupied in accordance with the said agreed details."

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- 2.12 A pedestrian crossing island with dropped kerbs and tactile paving is located 150m northwest of the site access to allow pedestrians to cross the A415 onto Downs Road. This pedestrian connection also formed part of the works approved as part of the consented scheme.
- 2.13 Although no formal cycle facilities are available in the vicinity of the site, the relatively flat topography of the A415 allows cyclists to connect to the centre of Witney or onto smaller, quieter roads which lead to villages such as Standlake and Stanton Harcourt.
- 2.14 As noted above, pedestrian connections are provided from the site to the bus stops on Downs Road, which are less than 200m from the site access. These bus stops comprise a simple flag and pole arrangement and are served by the following services:
- 15 – Witney to Abingdon via Kingston Bagpuize – 5 per day;
 - 19 – Witney to Carterton via Bampton – 8 per day; and
 - 418 – Eynsham to Standlake via Stanton Harcourt – 5 per day.

Accident Data

- 2.15 Personal injury accident (PIA) data has been sourced from Oxfordshire County Council, covering the last five years of available data for the area between the site access junction and the A415 / Downs Road junction, in line with the study area set out in the Transport Assessment which accompanied the consented scheme. The PIA data is outlined at Appendix C.
- 2.16 No accidents have been recorded in the study area in the past five years and therefore the local road network in the vicinity of the site should be considered safe.

3.0 Proposed Development

- 3.1 Owing to Condition 4 of the Consented Scheme², the existing permission is restrictive to use of the site as an egg packing plant only and therefore, the proposals set out in this report seek a more flexible use to the site to fully realise the site's potential.
- 3.2 The COU application seeks to allow a more flexible E g iii / B2 / B8 usage across the site. No change will be made to the existing floor area of the site.
- 3.3 No alterations are proposed to the site access, access road, car parking or layout of the site. The existing site layout is shown at Appendix D.
- 3.4 As will be outlined in Section 4.0, the proposals are expected to lead to either a modest increase, or a significant decrease in vehicle movements, depending on which use of the site is ultimately brought forward.
- 3.5 Oxfordshire County Council's car parking standards are set out in '*Parking Standards for New Developments (October 2022)*' and for the Use Classes sought by the proposals set out in this Transport Assessment, are as follows:
- Class E (including E g iii Light Industrial) – 1 space per 45m²;
 - B2 General Industrial – 1 space per 75m²; and
 - B8 Storage – 1 space per 300m².
- 3.6 The above standards should be treated as an upper limit. Under the above, taking into account the worst-case scenario of 1 space per 45m², the site could be provided with up to 241 car parking spaces.
- 3.7 However, car parking will be retained at its current provision, which is considered suitable to serve the development proposals that could come forward and is within the maximum provision permissible by the standards set out above.

² "The premises shall be used for purposes ancillary to the existing use of the site as an egg packing plant and for no other purposes (including any other purpose in Class B of the Schedule to The Town and County Planning (Use Classes) Order 1987 or in any provision equivalent to that Class in any statutory instrument revoking and re-enacting that Order with or without modification)."

4.0 Traffic Generation

4.1 This section of the Transport Assessment outlines the potential traffic generated by the proposed use classes at the site, as well as the net difference between the proposed Change of Uses and the extant use of the site.

Consented Scheme

4.2 The Transport Assessment which accompanied the application for the Consented Scheme set out the traffic generation potential of the site, split into staff movements, HGVs associated with the operations of the site and 'other' HGVs (such as waste collection, disposal and material deliveries). The table has been recreated below, also identifying the network peak hours and overall totals in bold.

Table 1: Traffic Movements – Consented Scheme (as per Table 5.2 of the Transport Assessment for the Consented Scheme)

Time Period	Staff Movements		Operational HGVs		HGV – Other		Total	
	Arrivals	Departs	Arrivals	Departs	Arrivals	Departs	Arrivals	Departs
00:00 – 01:00	0	0	0	0	0	0	0	0
01:00 – 02:00	0	0	0	0	0	0	0	0
02:00 – 03:00	0	0	0	6	0	0	0	6
03:00 – 04:00	0	0	0	6	0	0	0	6
04:00 – 05:00	0	0	5	6	0	0	5	6
05:00 – 06:00	0	0	4	7	0	0	4	7
06:00 – 07:00	76	19	4	0	0	0	80	19
07:00 – 08:00	0	0	4	0	0	0	4	0
08:00 – 09:00	15	0	4	0	0	0	19	0
09:00 – 10:00	0	0	4	0	1	1	5	1
10:00 – 11:00	0	0	0	0	2	2	2	2
11:00 – 12:00	0	0	0	0	2	2	2	2
12:00 – 13:00	0	0	6	0	2	2	8	2
13:00 – 14:00	0	0	6	0	1	1	7	1
14:00 – 15:00	76	76	6	0	2	2	84	78
15:00 – 16:00	0	0	7	0	2	2	9	2
16:00 – 17:00	0	0	0	0	2	2	2	2
17:00 – 18:00	0	15	0	0	1	1	1	16
18:00 – 19:00	0	0	0	5	0	0	0	5
19:00 – 20:00	0	0	0	4	0	0	0	4
20:00 – 21:00	0	0	0	4	0	0	0	4
21:00 – 22:00	0	0	0	4	0	0	0	4
22:00 – 23:00	19	76	0	4	0	0	19	80
23:00 – 00:00	0	0	0	4	0	0	0	4
24hr Total	186	186	50	50	15	15	251	251

- 4.3 The permitted use of the site was therefore estimated to generate 502 two-way movements over the course of the day at its full operational capacity. Due to the nature and shift patterns of the site, the majority of vehicle movements were expected to be generated outside of the network peak hours, with 19 two-way vehicle movements in the AM peak and 17 two-way vehicle movements in the PM peak.
- 4.4 It is therefore this level of traffic which sets the benchmark against which all future changes to the use of the site need to be measured.

Proposed Development

- 4.5 As outlined in Section 3.0, the site seeks a COU to allow greater flexibility with regard to the operations that can be undertaken at the site, within the use classes of E g iii, B2 and B8.
- 4.6 As such, in order to assess the impact of the proposals on the local highway network it is necessary to analyse the impact if the site was wholly in E g iii, B2 or B8 usage.

Trip Rates

- 4.7 In order to determine the appropriate trip rates and therefore the estimated traffic generation of the potential uses of the site, the TRICS database has been interrogated using the parameters set out in Table 2, with the resultant trip rates of the E g iii, B2 and B8 usage set out in Tables 3 and 4, respectively. The TRICS outputs are provided at Appendix E.

Table 2: Proposed COU – TRICS Database Parameters

TRICS Categories	Proposed Change of Use	
	E g iii / B2	B8
Main Land Use	02 – Employment	02 – Employment
Sub-Land Use	C – Industrial Unit	F – Warehousing (Commercial)
Region	Sites in England (excluding Greater London)	Sites in England (excluding Greater London)
Period	Weekdays	Weekdays
Locations	Neighbourhood Centre and Free Standing Only	Neighbourhood Centre and Free Standing Only
Floor Area (m ²)	5,000 to 67,459	5,000 to 80,100

Table 3: Trip Rates – E g iii / B2 Industrial Unit

Time Period	Trip Rates per 100m ² (All Vehicles, minus HGV)			Trip Rates per 100m ² (HGVs Only)		
	Arrivals	Departs	Two-Way	Arrivals	Departs	Two-Way
05:00 – 06:00	0.597	0.018	0.615	0.006	0.000	0.006
06:00 – 07:00	0.292	0.037	0.329	0.009	0.006	0.015
07:00 – 08:00	0.297	0.023	0.320	0.010	0.009	0.019
08:00 – 09:00	0.349	0.040	0.389	0.013	0.013	0.026
09:00 – 10:00	0.111	0.040	0.151	0.008	0.007	0.015
10:00 – 11:00	0.082	0.041	0.123	0.010	0.013	0.023
11:00 – 12:00	0.040	0.033	0.073	0.012	0.008	0.020
12:00 – 13:00	0.061	0.079	0.140	0.003	0.009	0.012
13:00 – 14:00	0.101	0.095	0.196	0.013	0.010	0.023
14:00 – 15:00	0.369	0.510	0.879	0.002	0.007	0.009
15:00 – 16:00	0.125	0.277	0.402	0.010	0.005	0.015
16:00 – 17:00	0.039	0.264	0.303	0.006	0.010	0.016
17:00 – 18:00	0.037	0.324	0.361	0.010	0.007	0.017
18:00 – 19:00	0.044	0.143	0.187	0.007	0.007	0.014
19:00 – 20:00	0.031	0.083	0.114	0.005	0.000	0.005
20:00 – 21:00	0.013	0.162	0.175	0.000	0.013	0.013
21:00 – 22:00	0.000	0.000	0.000	0.000	0.000	0.000
Total	2.588	2.169	4.757	0.124	0.124	0.248

Table 4: Trip Rates – B8 Warehousing (Commercial)

Time Period	Trip Rates per 100m ² (All Vehicles, minus HGV)			Trip Rates per 100m ² (HGVs Only)		
	Arrivals	Departs	Two-Way	Arrivals	Departs	Two-Way
05:00 – 06:00	0.112	0.021	0.133	0.006	0.000	0.006
06:00 – 07:00	0.036	0.025	0.061	0.009	0.006	0.015
07:00 – 08:00	0.042	0.016	0.058	0.010	0.009	0.019
08:00 – 09:00	0.119	0.031	0.150	0.013	0.013	0.026
09:00 – 10:00	0.027	0.023	0.050	0.008	0.007	0.015
10:00 – 11:00	0.036	0.019	0.055	0.010	0.013	0.023
11:00 – 12:00	0.028	0.027	0.055	0.012	0.008	0.020
12:00 – 13:00	0.052	0.054	0.106	0.003	0.009	0.012
13:00 – 14:00	0.064	0.067	0.131	0.013	0.010	0.023
14:00 – 15:00	0.035	0.101	0.136	0.002	0.007	0.009
15:00 – 16:00	0.021	0.053	0.074	0.010	0.005	0.015
16:00 – 17:00	0.019	0.041	0.060	0.006	0.010	0.016
17:00 – 18:00	0.017	0.078	0.095	0.010	0.007	0.017
18:00 – 19:00	0.007	0.031	0.038	0.007	0.007	0.014
19:00 – 20:00	0.012	0.018	0.030	0.005	0.000	0.005
20:00 – 21:00	0.025	0.027	0.052	0.000	0.013	0.013
21:00 – 22:00	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.652	0.632	1.284	0.124	0.124	0.248

4.8 The trip rates set out in Table 3 above have been applied to the existing floor area of 10,874m² in order to determine the potential traffic generation, if the site is solely used as E g iii / B2, with the resultant traffic generation set out in Table 5.

Table 5: Traffic Generation – E g iii / B2 Industrial Unit

Time Period	Traffic Generation (All Vehicles, minus HGV)			Traffic Generation (HGVs Only)		
	Arrivals	Departs	Two-Way	Arrivals	Departs	Two-Way
05:00 – 06:00	65	2	67	1	0	1
06:00 – 07:00	32	4	36	1	1	2
07:00 – 08:00	32	2	34	1	1	2
08:00 – 09:00	38	4	42	1	1	2
09:00 – 10:00	12	4	16	1	1	2
10:00 – 11:00	9	4	13	1	1	2
11:00 – 12:00	4	4	8	1	1	2
12:00 – 13:00	7	9	16	0	1	1
13:00 – 14:00	11	10	21	1	1	2
14:00 – 15:00	40	55	95	0	1	1
15:00 – 16:00	14	30	44	1	1	2
16:00 – 17:00	4	29	33	1	1	2
17:00 – 18:00	4	35	39	1	1	2
18:00 – 19:00	5	16	21	1	1	2
19:00 – 20:00	3	9	12	1	0	1
20:00 – 21:00	1	18	19	0	1	1
21:00 – 22:00	0	0	0	0	0	0
Total	281	235	516	13	13	26

- 4.9 The trip rates set out in Table 4 above have been applied to the existing floor area of 10,874m² in order to determine the potential traffic generation, if the site is solely used as B8, with the resultant traffic generation set out in Table 6.

Table 6: Traffic Generation – B8 Warehousing (Commercial)

Time Period	Traffic Generation (All Vehicles, minus HGV)			Traffic Generation (HGVs Only)		
	Arrivals	Departs	Two-Way	Arrivals	Departs	Two-Way
05:00 – 06:00	12	2	14	2	1	3
06:00 – 07:00	4	3	7	5	2	7
07:00 – 08:00	5	2	7	4	4	8
08:00 – 09:00	13	3	16	4	3	7
09:00 – 10:00	3	2	5	6	4	10
10:00 – 11:00	4	2	6	5	4	9
11:00 – 12:00	3	3	6	3	3	6
12:00 – 13:00	6	6	12	2	4	6
13:00 – 14:00	7	7	14	1	4	5
14:00 – 15:00	4	11	15	2	3	5
15:00 – 16:00	2	6	8	1	1	2
16:00 – 17:00	2	4	6	1	1	2
17:00 – 18:00	2	8	10	3	2	5
18:00 – 19:00	1	3	4	1	1	2
19:00 – 20:00	1	2	3	1	1	2
20:00 – 21:00	3	3	6	1	0	1
21:00 – 22:00	0	0	0	0	0	0
Total	71	69	140	41	40	81

Net Traffic Generation

- 4.10 The tables below identify the AM peak, PM peak and daily net traffic generation of the Consented Scheme vs. E g iii / B2 and Consented Scheme vs. B8.

Table 7: Net Traffic Generation – Extant Consent vs. E g iii / B2 Industrial Unit

Time Period	Net Traffic Generation (All Vehicles, minus HGV)			Net Traffic Generation (HGVs Only)			Total (All Vehicles)		
	Arrivals	Departs	Two-Way	Arrivals	Departs	Two-Way	Arrivals	Departs	Two-Way
08:00 – 09:00	23	4	27	-3	1	-2	20	5	25
17:00 – 18:00	4	20	24	0	0	0	4	20	24
Daily	95	49	144	-52	-52	-104	43	-3	40

Table 8: Net Traffic Generation – Extant Consent vs. B8

Time Period	Net Traffic Generation (All Vehicles, minus HGV)			Net Traffic Generation (HGVs Only)			Total (All Vehicles)		
	Arrivals	Departs	Two-Way	Arrivals	Departs	Two-Way	Arrivals	Departs	Two-Way
08:00 – 09:00	-2	3	1	0	3	3	-2	6	4
17:00 – 18:00	2	-7	-5	2	1	3	4	-6	-2
Daily	-115	-117	-232	-24	-25	-49	-139	-142	-281

- 4.11 The proposed COU to E g iii / B2 would lead to an estimated increase of 25 two-way vehicle movements in the AM peak and 24 two-way vehicle movements in the PM peak. If a B8 operator occupied the building, there would likely be a slight increase of 4 vehicle movements in the AM Peak hours, and a slight decrease of 2 vehicle movements in the PM peak.
- 4.12 Over the course of the day, in a scenario where the entire site is used within E g iii / B2 usage, the proposals are estimated to lead to a modest increase of 40 daily vehicle movements compared to the Consented Scheme. The use of the site for B8 purposes would lead to a very significant reduction in vehicle movements throughout the day, benefitting the capacity of the local highway network.
- 4.13 Furthermore, the use of the site for any of the proposed additional use classes would lead to a significant reduction in the number of HGVs accessing the site, with 104 fewer HGV movements for E g iii / B2 and 49 fewer HGV movements for B8 throughout the day.
- 4.14 There are of course potential scenarios where the site could be occupied by a mix of uses, i.e., retained egg packing, E g iii, B2 and B8, however none of these scenarios would lead to a greater traffic generation than a solely E g iii / B2 occupancy and therefore no analysis is presented herein of a mixed development scheme.

5.0 Site Access Junction Analysis

Consented Scheme

- 5.1 The Transport Assessment which accompanied the consented scheme undertook junction modelling of the site access with the A415 using the industry standard PICADY software. The results of the assessment of the site access as presented at the time have been recreated below, outlined in Ratio of Flow to Capacity (RFC), Queue and Mean Queuing Delay.

Table 9: PICADY Assessment – Site Access (as per Table 6.4 of the Transport Assessment for the Consented Scheme)

Movement	AM Peak			PM Peak		
	RFC	Queue (vehicles)	Delay (minutes)	RFC	Queue (vehicles)	Delay (minutes)
From Site Access	0.000	0.000	0.000	0.374	0.590	0.190
A415 Right-Turn into Site Access	0.224	0.290	0.150	0.000	0.000	0.000

- 5.2 Under the extant consent, the junction operates well within capacity, with minimal queuing on the arms of the junction.

Proposed Development

- 5.3 As the proposals could lead to an increase in traffic generation, it has been considered necessary to analyse the impact of the COU on the existing site access junction.
- 5.4 The net increase in traffic generated by the worst-case development scenario has been distributed using Census data for the Mid-Super Output Area West Oxfordshire 011, in which the site is located. The Census data outputs are provided at Appendix F.
- 5.5 It is considered that the HGV routing agreement Conditioned as part of the Consented Scheme could be suitably Conditioned to the COU application which this Transport Assessment has been prepared to support. As such, all HGV traffic travelling to/from the site has been distributed travelling to/from the north.
- 5.6 Automatic Traffic Counts were undertaken on the A415 for a period of 7-days (23 Feb - 1 March), the results are provided at Appendix G. The 5-day AM and PM peak traffic flows are summarised in Table 10.

Table 10: AM & PM Peak Flows on A415

Time Period	Direction		
	Northbound	Southbound	Two-Way
AM Peak (08:00-09:00)	419	449	868
PM Peak (17:00-18:00)	485	355	840

- 5.7 The traffic flows identified in the table above are much lower than identified by traffic surveys undertaken in support of the Consented Scheme in 2014 (Table 6.2 of Royal Haskoning DHV's Transport Assessment), which identified 412 northbound and 651 southbound vehicle movements in the AM peak and 587 northbound and 365 southbound vehicle movements in the PM peak.
- 5.8 All other parameters in respect of junction geometry have been kept the same as set out in the Transport Assessment which accompanied the application for the consented scheme. The Junctions 9 output is provided at Appendix H.

Table 11: Junctions 9 Assessment – Site Access

	AM				PM			
	Queue (PCU)	Delay (s)	RFC	LOS	Queue (PCU)	Delay (s)	RFC	LOS
B2 Development								
Stream B-AC	0.0	7.36	0.01	A	0.1	6.97	0.07	A
Stream C-B	0.1	6.37	0.06	A	0.0	7.14	0.01	A

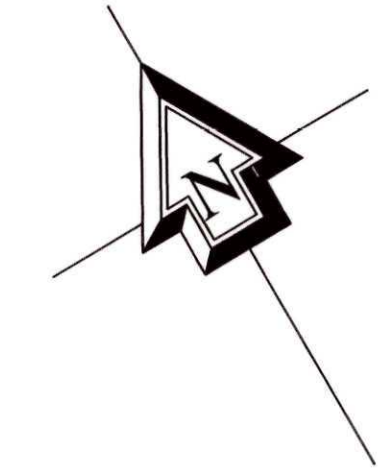
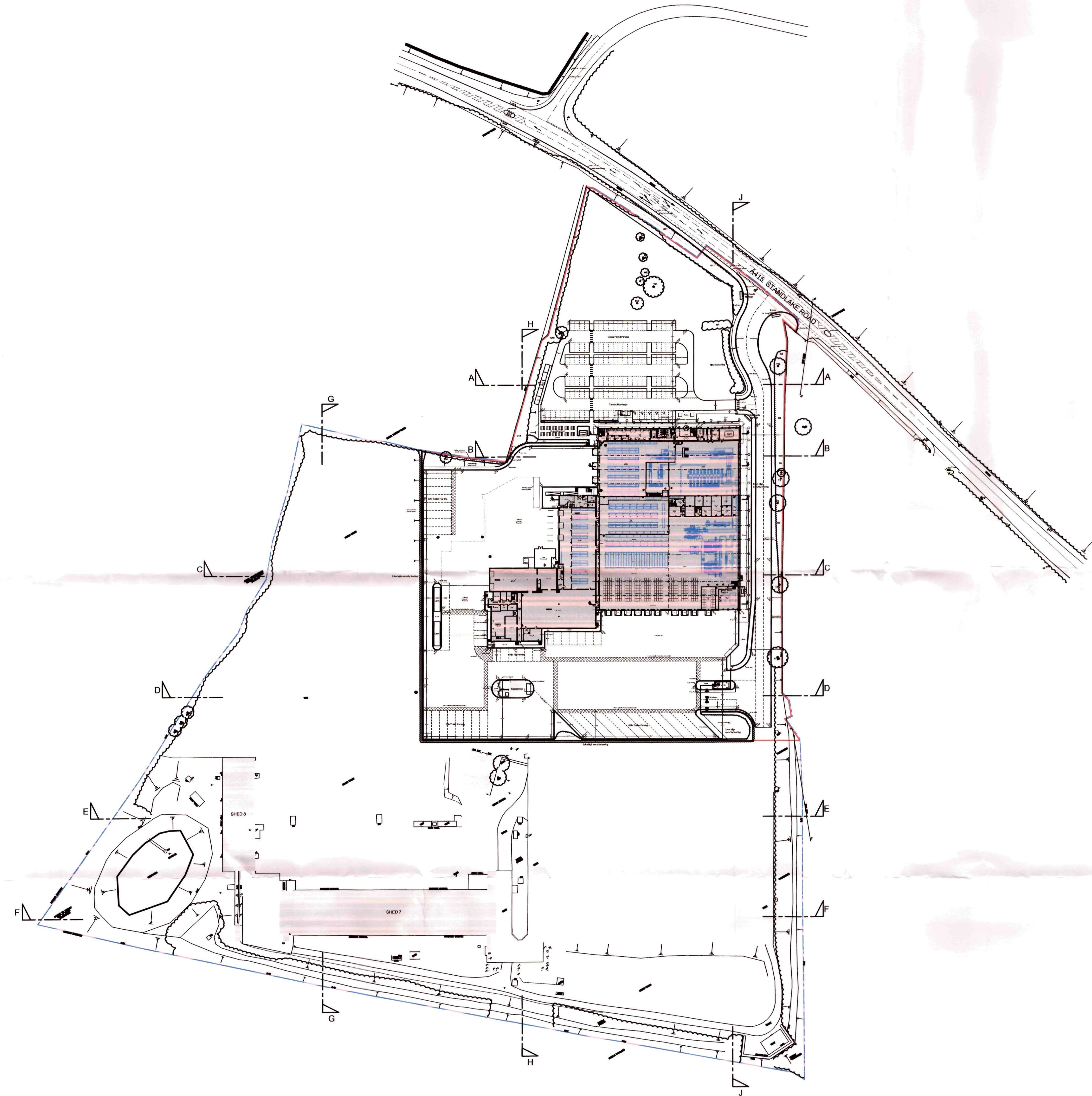
- 5.9 The results demonstrates that site access would continue to operate well within capacity with the worst-case change of use, and better than that identified by the Transport Assessment which accompanied the Consented Scheme. Clearly, should the proposed COU come forward as B8 or a mix of E g iii / B2 / B8, the impact on the site access junction would be less than that outlined above.
- 5.10 Given the reduction in traffic on the A415 compared to 2014 (see paragraph 5.6), the improvements to the operation of the site access, and the relatively modest increase in traffic that could arise as a result of the proposals herein, there should be no requirement to undertake analysis of off-site junctions.

6.0 Summary

- 6.1 This Transport Assessment has been prepared by Glanville Consultants on behalf of Noble Foods, to accompany a Change of Use application in relation to their existing site off the A415 to the north of Standlake, Oxfordshire.
- 6.2 On 10 June 2013, planning permission was granted for the “*Erection of building for egg grading, packing and distribution with associated goods yard, car park and access roads*” at the site subject of this report.
- 6.3 Due to the restrictive nature of the above planning permission to an egg packing, grading and distribution facility, the proposals set out in this report seek a more flexible use of the site (E g iii, B2 or B8) to fully realise the site’s potential.
- 6.4 No alterations are proposed to the site access, access road, car parking or layout of the site, as a result of the planning application.
- 6.5 This Transport Assessment has demonstrated that:
- No accidents have occurred in the vicinity of the site access in the past 5 years;
 - Depending on the eventual future use of the site, the proposals could lead to a minor to modest increase in traffic generation in the peak hours and throughout the day; and
 - The existing site access would continue to operate well within its theoretical capacity if the worst-case scenario (E g iii / B2) came forward.
- 6.6 On the basis of the above, it is concluded that the proposals are in accordance with the National Planning Policy Framework (July 2021), which is in favour of sustainable development and advises that ‘*Development should only be prevented or refused on highway grounds if there would be an unacceptable impact on highway safety, or the residual cumulative impacts on the road network would be severe*’.
- 6.7 In light of the evidence presented in this report, it is considered that the development would not have a detrimental impact on highway safety and the transport impacts cannot be regarded as severe. Therefore, the local Highway Authority should have no objection to the planning application.

Appendices

Appendix A
Existing Site Masterplan



2102 ACN 6 Z
29 NOV 2012
12/1753

- Rev E 13.11.12: Revisions as Client comments
- Rev D 01.10.12: Revisions as Client comments
- Rev C 25.9.12: Revisions as Client comments
- Rev B 18.9.12: Bicycle numbers revised
- Rev A 11.9.12: Entrance Road updated as Royal Haskoning

Revisions
Not to be scaled © Harrison & Pitt Architects Ltd

Project **Proposed Egg Packing Centre
Cotswold Farm, Standlake
Oxfordshire
for Noble Foods Ltd**

Title **PROPOSED SITE PLAN
MASTER PLAN**

Drawing number **1673-120 E** 1:1000 @ A1 11/12

HARRISON PITT ARCHITECTS

29 CASTLE HILL
LANCASTER
LA1 1YN



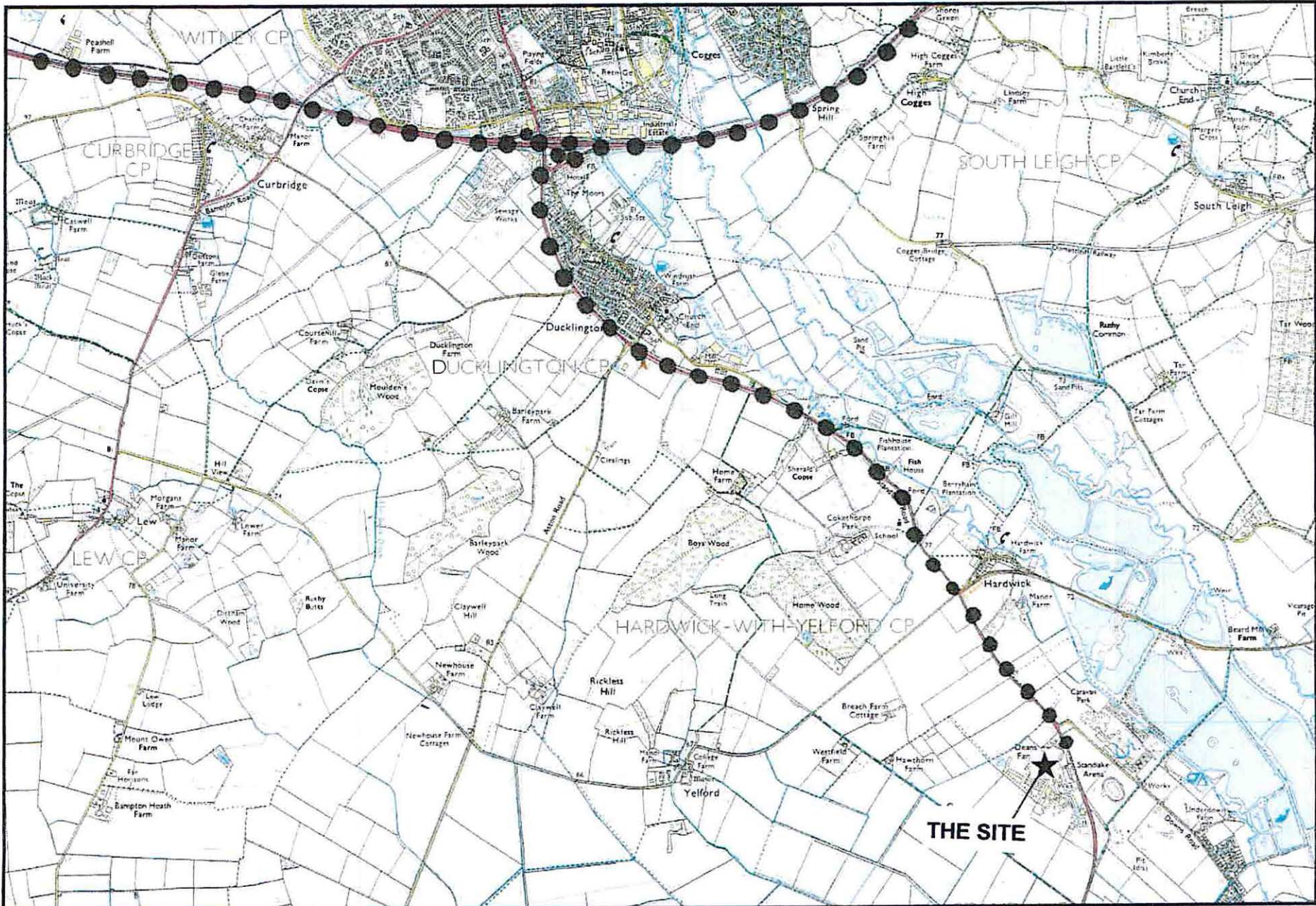
TEL: 01524 32479
FAX: 01524 32470
hpa@hparch.co.uk
www.hparch.co.uk

0 25m 50m 75m 100m
Scale 1:1000

Appendix B

Routing Agreement (Application No. 12/1753/P/FP)

PlanChest



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Scale: 1:22680.75
Plot Date: 11/12/2013
By: m
Dept: m

● ● ● Approved Routes

PLAN B

Appendix C
Accident Data

Accidents between dates 01/01/2017 and 30/12/2022 (72) months

Selection: Notes:

Selected using Manual Selection

Saturday 31/08/2019 Time 1200 Slight at A415 APPROX 700M S OF J/W DOWNS ROAD STANDLAKE

E: 438566 N: 204337 Junction Detail: 0 Control

Fine without high winds Road surface Dry Daylight

Vehicle Reference 1 Goods 3.5 tonnes mgw and under Moving from S to N Going ahead left bend

Vehicle Reference 2 Goods 3.5 tonnes mgw and under Moving from S to N Going ahead left bend

Casualty Reference: 1 Age: 24 Male Driver/rider Severity: Slight Injured by vehicle: 2

Vehicle Reference 3 Car Moving from N to SE Overtaking moving vehicle O/S

Thursday 25/03/2021 Time 0912 Slight at A415 STANDLAKE ROAD J/W COTSWOLD DENE STANDLAKE

E: 438477 N: 204605 Junction Detail: 3 Control 4

Fine without high winds Road surface Dry Daylight

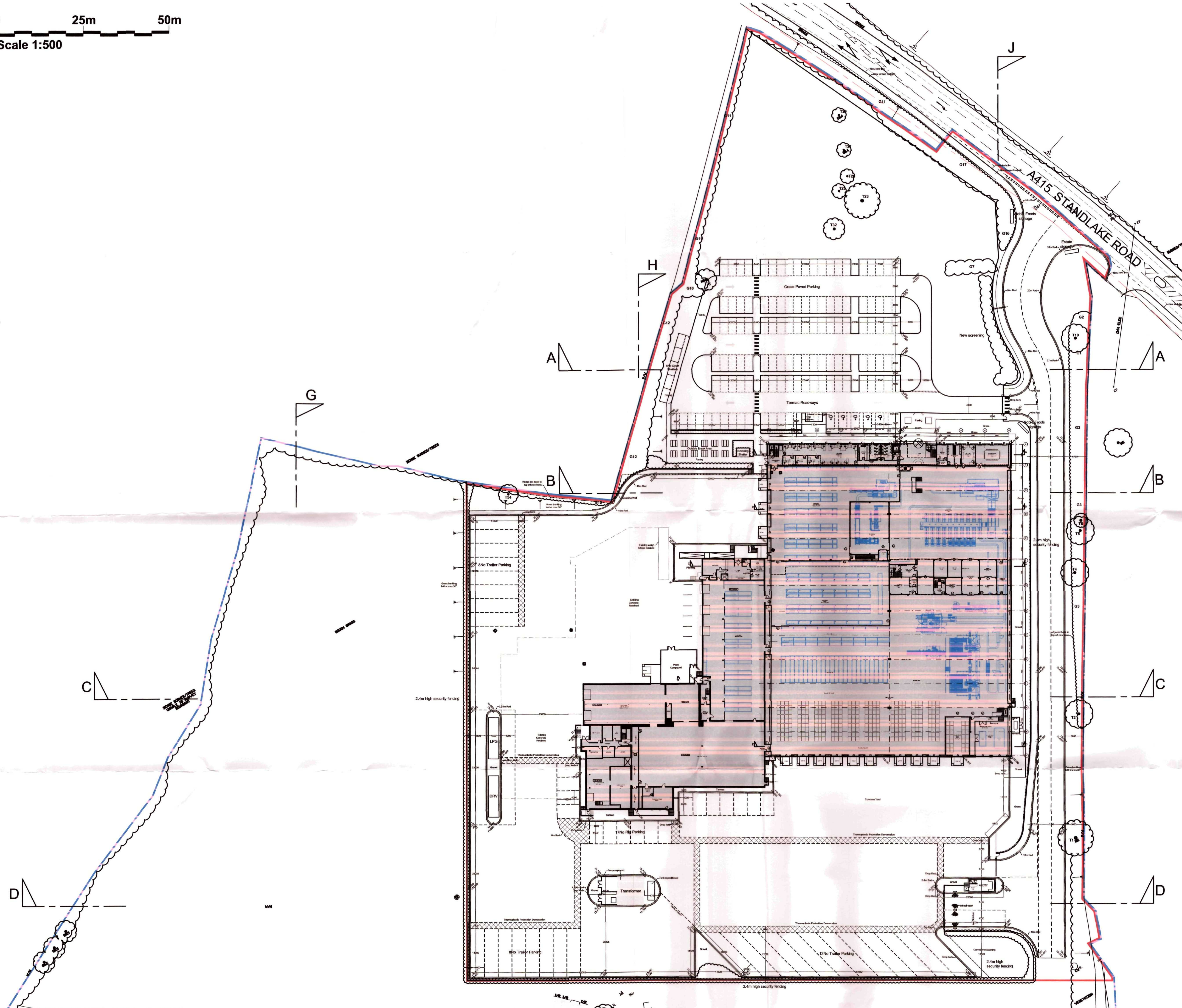
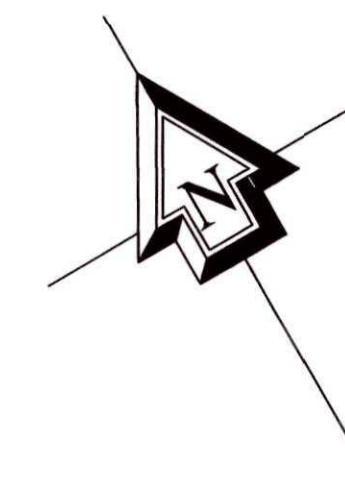
Vehicle Reference 1 Car Moving from S to N Overtaking moving vehicle O/S

Vehicle Reference 2 Car Moving from N to S Going ahead other

Casualty Reference: 1 Age: 20 Female Driver/rider Severity: Slight Injured by vehicle: 2

Appendix D
Existing Site Layout

0 25m 50m
Scale 1:500



29 Nov 2012
12/1753

- Rev E 13.11.12: Revisions as Client comments
- Rev D 01.10.12: Revisions as Client comments
- Rev C 25.9.12: Revisions as Client comments
- Rev B 18.9.12: Bicycle numbers revised
- Rev A 11.9.12: Entrance Road updated as Royal Haskoning

Revisions
Not to be scaled © Harrison & Pitt Architects Ltd
Project Proposed Egg Packing Centre
Cotswold Farm, Standlake
Oxfordshire
for Noble Foods Ltd
Title PROPOSED SITE PLAN
Drawing number 1673-121 E 1:500 @ A1 11/12

HARRISON PITT ARCHITECTS
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Appendix E
TRICS Outputs

Calculation Reference: AUDIT-225601-230217-0230

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT
 Category : C - INDUSTRIAL UNIT
 TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	HC HAMPSHIRE	1 days
	WS WEST SUSSEX	2 days

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

Primary Filtering 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:	8000 to 67459 (units: sqm)
Range Selected by User:	5000 to 67459 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 29/06/22

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:

Wednesday	2 days
Thursday	1 days

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

Selected survey types:

Manual count	3 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:

Neighbourhood Centre (PPS6 Local Centre)	2
Free Standing (PPS6 Out of Town)	1

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:

Village	2
Out of Town	1

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.

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included	3 days - Selected
Servicing vehicles Excluded	1 days - Selected

Secondary Filtering selection:

Use Class:

Not Known 3 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS@.

Filter by Site Operations Breakdown:

All Surveys Included

Population within 500m Range:

All Surveys Included

Population within 1 mile:

1,000 or Less 2 days
5,001 to 10,000 1 days

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

Population within 5 miles:

25,001 to 50,000 1 days
50,001 to 75,000 1 days
75,001 to 100,000 1 days

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

Car ownership within 5 miles:

1.1 to 1.5 1 days
1.6 to 2.0 2 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 2 days
No 1 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.

PTAL Rating:

No PTAL Present 3 days

This data displays the number of selected surveys with PTAL Ratings.

LIST OF SITES relevant to selection parameters

1	HC-02-C-02 LONDON ROAD LAVERSTOKE	GIN DISTILLERY	HAMPSHIRE
	Neighbourhood Centre (PPS6 Local Centre) Village Total Gross floor area: 8000 sqm <i>Survey date: WEDNESDAY 09/05/18</i>		
	<i>Survey Type: MANUAL</i>		
2	WS-02-C-02 MAYDWELL AVENUE NEAR HORSHAM SLINFOLD	AVIATION COMPANY	WEST SUSSEX
	Free Standing (PPS6 Out of Town) Out of Town Total Gross floor area: 11375 sqm <i>Survey date: THURSDAY 23/01/14</i>		
	<i>Survey Type: MANUAL</i>		
3	WS-02-C-04 STANE STREET NEAR CHICHESTER WESTHAMPNETT	ROLLS-ROYCE HQ & PLANT	WEST SUSSEX
	Neighbourhood Centre (PPS6 Local Centre) Village Total Gross floor area: 67459 sqm <i>Survey date: WEDNESDAY 29/06/22</i>		
	<i>Survey Type: MANUAL</i>		

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/C - INDUSTRIAL UNIT

TOTAL 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	67459	0.603	1	67459	0.018	1	67459	0.621
06:00 - 07:00	2	39417	0.301	2	39417	0.043	2	39417	0.344
07:00 - 08:00	3	28945	0.307	3	28945	0.032	3	28945	0.339
08:00 - 09:00	3	28945	0.362	3	28945	0.053	3	28945	0.415
09:00 - 10:00	3	28945	0.119	3	28945	0.047	3	28945	0.166
10:00 - 11:00	3	28945	0.092	3	28945	0.054	3	28945	0.146
11:00 - 12:00	3	28945	0.052	3	28945	0.041	3	28945	0.093
12:00 - 13:00	3	28945	0.064	3	28945	0.088	3	28945	0.152
13:00 - 14:00	3	28945	0.114	3	28945	0.105	3	28945	0.219
14:00 - 15:00	3	28945	0.371	3	28945	0.517	3	28945	0.888
15:00 - 16:00	3	28945	0.135	3	28945	0.282	3	28945	0.417
16:00 - 17:00	3	28945	0.045	3	28945	0.274	3	28945	0.319
17:00 - 18:00	3	28945	0.047	3	28945	0.331	3	28945	0.378
18:00 - 19:00	3	28945	0.051	3	28945	0.150	3	28945	0.201
19:00 - 20:00	2	9688	0.036	2	9688	0.083	2	9688	0.119
20:00 - 21:00	1	8000	0.013	1	8000	0.175	1	8000	0.188
21:00 - 22:00	1	8000	0.000	1	8000	0.000	1	8000	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.712			2.293			5.005

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.

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Parameter summary

Trip rate parameter range selected:	8000 - 67459 (units: sqm)
Survey date date range:	01/01/14 - 29/06/22
Number of weekdays (Monday-Friday):	3
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	1
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 show. 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/C - INDUSTRIAL UNIT

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	67459	0.000	1	67459	0.000	1	67459	0.000
06:00 - 07:00	2	39417	0.001	2	39417	0.001	2	39417	0.002
07:00 - 08:00	3	28945	0.000	3	28945	0.000	3	28945	0.000
08:00 - 09:00	3	28945	0.001	3	28945	0.001	3	28945	0.002
09:00 - 10:00	3	28945	0.001	3	28945	0.001	3	28945	0.002
10:00 - 11:00	3	28945	0.000	3	28945	0.000	3	28945	0.000
11:00 - 12:00	3	28945	0.000	3	28945	0.000	3	28945	0.000
12:00 - 13:00	3	28945	0.001	3	28945	0.001	3	28945	0.002
13:00 - 14:00	3	28945	0.000	3	28945	0.000	3	28945	0.000
14:00 - 15:00	3	28945	0.000	3	28945	0.000	3	28945	0.000
15:00 - 16:00	3	28945	0.005	3	28945	0.005	3	28945	0.010
16:00 - 17:00	3	28945	0.003	3	28945	0.003	3	28945	0.006
17:00 - 18:00	3	28945	0.001	3	28945	0.001	3	28945	0.002
18:00 - 19:00	3	28945	0.000	3	28945	0.000	3	28945	0.000
19:00 - 20:00	2	9688	0.000	2	9688	0.000	2	9688	0.000
20:00 - 21:00	1	8000	0.000	1	8000	0.000	1	8000	0.000
21:00 - 22:00	1	8000	0.000	1	8000	0.000	1	8000	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.013			0.013			0.026

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.

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

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	67459	0.006	1	67459	0.000	1	67459	0.006
06:00 - 07:00	2	39417	0.009	2	39417	0.006	2	39417	0.015
07:00 - 08:00	3	28945	0.010	3	28945	0.009	3	28945	0.019
08:00 - 09:00	3	28945	0.013	3	28945	0.013	3	28945	0.026
09:00 - 10:00	3	28945	0.008	3	28945	0.007	3	28945	0.015
10:00 - 11:00	3	28945	0.010	3	28945	0.013	3	28945	0.023
11:00 - 12:00	3	28945	0.012	3	28945	0.008	3	28945	0.020
12:00 - 13:00	3	28945	0.003	3	28945	0.009	3	28945	0.012
13:00 - 14:00	3	28945	0.013	3	28945	0.010	3	28945	0.023
14:00 - 15:00	3	28945	0.002	3	28945	0.007	3	28945	0.009
15:00 - 16:00	3	28945	0.010	3	28945	0.005	3	28945	0.015
16:00 - 17:00	3	28945	0.006	3	28945	0.010	3	28945	0.016
17:00 - 18:00	3	28945	0.010	3	28945	0.007	3	28945	0.017
18:00 - 19:00	3	28945	0.007	3	28945	0.007	3	28945	0.014
19:00 - 20:00	2	9688	0.005	2	9688	0.000	2	9688	0.005
20:00 - 21:00	1	8000	0.000	1	8000	0.013	1	8000	0.013
21:00 - 22:00	1	8000	0.000	1	8000	0.000	1	8000	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.124			0.124			0.248

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.*

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

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	67459	0.003	1	67459	0.003	1	67459	0.006
06:00 - 07:00	2	39417	0.003	2	39417	0.003	2	39417	0.006
07:00 - 08:00	3	28945	0.002	3	28945	0.002	3	28945	0.004
08:00 - 09:00	3	28945	0.002	3	28945	0.002	3	28945	0.004
09:00 - 10:00	3	28945	0.001	3	28945	0.001	3	28945	0.002
10:00 - 11:00	3	28945	0.001	3	28945	0.001	3	28945	0.002
11:00 - 12:00	3	28945	0.001	3	28945	0.001	3	28945	0.002
12:00 - 13:00	3	28945	0.001	3	28945	0.001	3	28945	0.002
13:00 - 14:00	3	28945	0.001	3	28945	0.000	3	28945	0.001
14:00 - 15:00	3	28945	0.002	3	28945	0.002	3	28945	0.004
15:00 - 16:00	3	28945	0.001	3	28945	0.002	3	28945	0.003
16:00 - 17:00	3	28945	0.001	3	28945	0.001	3	28945	0.002
17:00 - 18:00	3	28945	0.002	3	28945	0.002	3	28945	0.004
18:00 - 19:00	3	28945	0.001	3	28945	0.001	3	28945	0.002
19:00 - 20:00	2	9688	0.000	2	9688	0.000	2	9688	0.000
20:00 - 21:00	1	8000	0.000	1	8000	0.000	1	8000	0.000
21:00 - 22:00	1	8000	0.000	1	8000	0.000	1	8000	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.022			0.022			0.044

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.

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

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	67459	0.047	1	67459	0.000	1	67459	0.047
06:00 - 07:00	2	39417	0.013	2	39417	0.000	2	39417	0.013
07:00 - 08:00	3	28945	0.013	3	28945	0.000	3	28945	0.013
08:00 - 09:00	3	28945	0.001	3	28945	0.000	3	28945	0.001
09:00 - 10:00	3	28945	0.002	3	28945	0.000	3	28945	0.002
10:00 - 11:00	3	28945	0.001	3	28945	0.000	3	28945	0.001
11:00 - 12:00	3	28945	0.000	3	28945	0.000	3	28945	0.000
12:00 - 13:00	3	28945	0.002	3	28945	0.000	3	28945	0.002
13:00 - 14:00	3	28945	0.005	3	28945	0.002	3	28945	0.007
14:00 - 15:00	3	28945	0.023	3	28945	0.032	3	28945	0.055
15:00 - 16:00	3	28945	0.024	3	28945	0.014	3	28945	0.038
16:00 - 17:00	3	28945	0.001	3	28945	0.008	3	28945	0.009
17:00 - 18:00	3	28945	0.000	3	28945	0.009	3	28945	0.009
18:00 - 19:00	3	28945	0.000	3	28945	0.003	3	28945	0.003
19:00 - 20:00	2	9688	0.000	2	9688	0.000	2	9688	0.000
20:00 - 21:00	1	8000	0.000	1	8000	0.000	1	8000	0.000
21:00 - 22:00	1	8000	0.000	1	8000	0.000	1	8000	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.132			0.068			0.200

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.

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

CARS

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	67459	0.547	1	67459	0.015	1	67459	0.562
06:00 - 07:00	2	39417	0.274	2	39417	0.032	2	39417	0.306
07:00 - 08:00	3	28945	0.269	3	28945	0.015	3	28945	0.284
08:00 - 09:00	3	28945	0.313	3	28945	0.018	3	28945	0.331
09:00 - 10:00	3	28945	0.092	3	28945	0.022	3	28945	0.114
10:00 - 11:00	3	28945	0.064	3	28945	0.024	3	28945	0.088
11:00 - 12:00	3	28945	0.029	3	28945	0.014	3	28945	0.043
12:00 - 13:00	3	28945	0.040	3	28945	0.059	3	28945	0.099
13:00 - 14:00	3	28945	0.088	3	28945	0.079	3	28945	0.167
14:00 - 15:00	3	28945	0.328	3	28945	0.471	3	28945	0.799
15:00 - 16:00	3	28945	0.105	3	28945	0.240	3	28945	0.345
16:00 - 17:00	3	28945	0.018	3	28945	0.236	3	28945	0.254
17:00 - 18:00	3	28945	0.028	3	28945	0.301	3	28945	0.329
18:00 - 19:00	3	28945	0.032	3	28945	0.130	3	28945	0.162
19:00 - 20:00	2	9688	0.026	2	9688	0.077	2	9688	0.103
20:00 - 21:00	1	8000	0.000	1	8000	0.150	1	8000	0.150
21:00 - 22:00	1	8000	0.000	1	8000	0.000	1	8000	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.253			1.883			4.136

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.

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

LGVS

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	67459	0.024	1	67459	0.000	1	67459	0.024
06:00 - 07:00	2	39417	0.005	2	39417	0.001	2	39417	0.006
07:00 - 08:00	3	28945	0.020	3	28945	0.006	3	28945	0.026
08:00 - 09:00	3	28945	0.031	3	28945	0.018	3	28945	0.049
09:00 - 10:00	3	28945	0.016	3	28945	0.016	3	28945	0.032
10:00 - 11:00	3	28945	0.016	3	28945	0.016	3	28945	0.032
11:00 - 12:00	3	28945	0.010	3	28945	0.018	3	28945	0.028
12:00 - 13:00	3	28945	0.018	3	28945	0.017	3	28945	0.035
13:00 - 14:00	3	28945	0.010	3	28945	0.015	3	28945	0.025
14:00 - 15:00	3	28945	0.017	3	28945	0.021	3	28945	0.038
15:00 - 16:00	3	28945	0.012	3	28945	0.022	3	28945	0.034
16:00 - 17:00	3	28945	0.016	3	28945	0.020	3	28945	0.036
17:00 - 18:00	3	28945	0.006	3	28945	0.016	3	28945	0.022
18:00 - 19:00	3	28945	0.010	3	28945	0.010	3	28945	0.020
19:00 - 20:00	2	9688	0.005	2	9688	0.000	2	9688	0.005
20:00 - 21:00	1	8000	0.013	1	8000	0.013	1	8000	0.026
21:00 - 22:00	1	8000	0.000	1	8000	0.000	1	8000	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.229			0.209			0.438

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.

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

MOTOR CYCLES

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	67459	0.024	1	67459	0.000	1	67459	0.024
06:00 - 07:00	2	39417	0.009	2	39417	0.000	2	39417	0.009
07:00 - 08:00	3	28945	0.006	3	28945	0.000	3	28945	0.006
08:00 - 09:00	3	28945	0.001	3	28945	0.000	3	28945	0.001
09:00 - 10:00	3	28945	0.000	3	28945	0.000	3	28945	0.000
10:00 - 11:00	3	28945	0.000	3	28945	0.000	3	28945	0.000
11:00 - 12:00	3	28945	0.000	3	28945	0.000	3	28945	0.000
12:00 - 13:00	3	28945	0.000	3	28945	0.000	3	28945	0.000
13:00 - 14:00	3	28945	0.002	3	28945	0.000	3	28945	0.002
14:00 - 15:00	3	28945	0.021	3	28945	0.016	3	28945	0.037
15:00 - 16:00	3	28945	0.002	3	28945	0.009	3	28945	0.011
16:00 - 17:00	3	28945	0.000	3	28945	0.003	3	28945	0.003
17:00 - 18:00	3	28945	0.000	3	28945	0.003	3	28945	0.003
18:00 - 19:00	3	28945	0.000	3	28945	0.001	3	28945	0.001
19:00 - 20:00	2	9688	0.000	2	9688	0.005	2	9688	0.005
20:00 - 21:00	1	8000	0.000	1	8000	0.000	1	8000	0.000
21:00 - 22:00	1	8000	0.000	1	8000	0.000	1	8000	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.065			0.037			0.102

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.

Glanville Foxhall Road Didcot

Licence No: 225601

Filtering Summary

Land Use	02/F	EMPLOYMENT/WAREHOUSING (COMMERCIAL)
Selected Trip Rate Calculation Parameter Range	5000-80100 sqm GFA	
Actual Trip Rate Calculation Parameter Range	9100-49081 sqm GFA	
Date Range	Minimum: 01/01/00	Maximum: 22/11/21
Parking Spaces Range	All Surveys Included	
Days of the week selected	Monday	1
	Friday	1
Main Location Types selected	Neighbourhood Centre (PPS6 Local Centre)	1
	Free Standing (PPS6 Out of Town)	1
Inclusion of Servicing Vehicles Counts	Servicing vehicles Included	1 - Selected
	Servicing vehicles Excluded	3 - Selected
Population within 500m	All Surveys Included	
Population <1 Mile ranges selected	1,001 to 5,000	2
Population <5 Mile ranges selected	5,001 to 25,000	1
	100,001 to 125,000	1
Car Ownership <5 Mile ranges selected	1.1 to 1.5	2
PTAL Rating	No PTAL Present	2
Filter by Site Operations Breakdown	All Surveys Included	

Calculation Reference: AUDIT-225601-230217-0241

TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:

03 SOUTH WEST	
DC DORSET	1 days
DV DEVON	1 days

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

Primary Filtering 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: 9100 to 49081 (units: sqm)
 Range Selected by User: 5000 to 80100 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/00 to 22/11/21

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
Friday	1 days

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

Selected survey types:

Manual count	2 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:

Neighbourhood Centre (PPS6 Local Centre)	1
Free Standing (PPS6 Out of Town)	1

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:

Village	1
Out of Town	1

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.

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included	1 days - Selected
Servicing vehicles Excluded	3 days - Selected

Secondary Filtering selection:

Use Class:

B8 2 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS@.

Filter by Site Operations Breakdown:

All Surveys Included

Population within 500m Range:

All Surveys Included

Population within 1 mile:

1,001 to 5,000 2 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

100,001 to 125,000 1 days

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

Car ownership within 5 miles:

1.1 to 1.5 2 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:

Not Known 1 days

No 1 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.

PTAL Rating:

No PTAL Present 2 days

This data displays the number of selected surveys with PTAL Ratings.

LIST OF SITES relevant to selection parameters

Site(1):	DC-02-F-01	Gross floor area:	9100 sqm
Development Name:	STEEL DISTRIB.	Parking spaces:	39
Location:	STALBRIDGE	No of Employees:	50
Postcode:	DT10 2RW	Survey Date:	05/10/01
Main Location Type:	Neighbourhood Centre (PPS6 Local Centre)	Survey Day:	Friday
Sub-Location Type:	Village		
PTAL:	n/a		
Site(2):	DV-02-F-03	Gross floor area:	49081 sqm
Development Name:	LIDL DISTRIBUTION CENTRE	Parking spaces:	647
Location:	NEAR EXETER	No of Employees:	740
Postcode:	EX5 2DU	Survey Date:	22/11/21
Main Location Type:	Free Standing (PPS6 Out of Town)	Survey Day:	Monday
Sub-Location Type:	Out of Town		
PTAL:	n/a		

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

TOTAL 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	49081	0.134	1	49081	0.031	1	49081	0.165
06:00 - 07:00	1	49081	0.079	1	49081	0.045	1	49081	0.124
07:00 - 08:00	2	29091	0.083	2	29091	0.052	2	29091	0.135
08:00 - 09:00	2	29091	0.155	2	29091	0.062	2	29091	0.217
09:00 - 10:00	2	29091	0.079	2	29091	0.064	2	29091	0.143
10:00 - 11:00	2	29091	0.079	2	29091	0.053	2	29091	0.132
11:00 - 12:00	2	29091	0.057	2	29091	0.055	2	29091	0.112
12:00 - 13:00	2	29091	0.069	2	29091	0.095	2	29091	0.164
13:00 - 14:00	2	29091	0.069	2	29091	0.107	2	29091	0.176
14:00 - 15:00	2	29091	0.050	2	29091	0.132	2	29091	0.182
15:00 - 16:00	2	29091	0.031	2	29091	0.065	2	29091	0.096
16:00 - 17:00	2	29091	0.031	2	29091	0.048	2	29091	0.079
17:00 - 18:00	2	29091	0.041	2	29091	0.093	2	29091	0.134
18:00 - 19:00	2	29091	0.014	2	29091	0.043	2	29091	0.057
19:00 - 20:00	1	49081	0.024	1	49081	0.026	1	49081	0.050
20:00 - 21:00	1	49081	0.035	1	49081	0.031	1	49081	0.066
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.030			1.002			2.032

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.

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Parameter summary

Trip rate parameter range selected:	9100 - 49081 (units: sqm)
Survey date date range:	01/01/00 - 22/11/21
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	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 show. 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	49081	0.000	1	49081	0.000	1	49081	0.000
06:00 - 07:00	1	49081	0.000	1	49081	0.000	1	49081	0.000
07:00 - 08:00	2	29091	0.000	2	29091	0.000	2	29091	0.000
08:00 - 09:00	2	29091	0.000	2	29091	0.000	2	29091	0.000
09:00 - 10:00	2	29091	0.002	2	29091	0.002	2	29091	0.004
10:00 - 11:00	2	29091	0.000	2	29091	0.000	2	29091	0.000
11:00 - 12:00	2	29091	0.000	2	29091	0.000	2	29091	0.000
12:00 - 13:00	2	29091	0.002	2	29091	0.002	2	29091	0.004
13:00 - 14:00	2	29091	0.000	2	29091	0.000	2	29091	0.000
14:00 - 15:00	2	29091	0.000	2	29091	0.000	2	29091	0.000
15:00 - 16:00	2	29091	0.000	2	29091	0.000	2	29091	0.000
16:00 - 17:00	2	29091	0.000	2	29091	0.000	2	29091	0.000
17:00 - 18:00	2	29091	0.000	2	29091	0.000	2	29091	0.000
18:00 - 19:00	2	29091	0.000	2	29091	0.000	2	29091	0.000
19:00 - 20:00	1	49081	0.000	1	49081	0.000	1	49081	0.000
20:00 - 21:00	1	49081	0.000	1	49081	0.000	1	49081	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.004			0.004			0.008

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.

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	49081	0.022	1	49081	0.010	1	49081	0.032
06:00 - 07:00	1	49081	0.043	1	49081	0.020	1	49081	0.063
07:00 - 08:00	2	29091	0.041	2	29091	0.036	2	29091	0.077
08:00 - 09:00	2	29091	0.036	2	29091	0.031	2	29091	0.067
09:00 - 10:00	2	29091	0.052	2	29091	0.041	2	29091	0.093
10:00 - 11:00	2	29091	0.043	2	29091	0.034	2	29091	0.077
11:00 - 12:00	2	29091	0.029	2	29091	0.028	2	29091	0.057
12:00 - 13:00	2	29091	0.017	2	29091	0.041	2	29091	0.058
13:00 - 14:00	2	29091	0.005	2	29091	0.040	2	29091	0.045
14:00 - 15:00	2	29091	0.015	2	29091	0.031	2	29091	0.046
15:00 - 16:00	2	29091	0.010	2	29091	0.012	2	29091	0.022
16:00 - 17:00	2	29091	0.012	2	29091	0.007	2	29091	0.019
17:00 - 18:00	2	29091	0.024	2	29091	0.015	2	29091	0.039
18:00 - 19:00	2	29091	0.007	2	29091	0.012	2	29091	0.019
19:00 - 20:00	1	49081	0.012	1	49081	0.008	1	49081	0.020
20:00 - 21:00	1	49081	0.010	1	49081	0.004	1	49081	0.014
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.378			0.370			0.748

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.

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	49081	0.006	1	49081	0.000	1	49081	0.006
06:00 - 07:00	1	49081	0.000	1	49081	0.002	1	49081	0.002
07:00 - 08:00	2	29091	0.002	2	29091	0.000	2	29091	0.002
08:00 - 09:00	2	29091	0.002	2	29091	0.000	2	29091	0.002
09:00 - 10:00	2	29091	0.000	2	29091	0.000	2	29091	0.000
10:00 - 11:00	2	29091	0.000	2	29091	0.000	2	29091	0.000
11:00 - 12:00	2	29091	0.000	2	29091	0.000	2	29091	0.000
12:00 - 13:00	2	29091	0.003	2	29091	0.000	2	29091	0.003
13:00 - 14:00	2	29091	0.003	2	29091	0.000	2	29091	0.003
14:00 - 15:00	2	29091	0.000	2	29091	0.003	2	29091	0.003
15:00 - 16:00	2	29091	0.000	2	29091	0.000	2	29091	0.000
16:00 - 17:00	2	29091	0.000	2	29091	0.002	2	29091	0.002
17:00 - 18:00	2	29091	0.000	2	29091	0.002	2	29091	0.002
18:00 - 19:00	2	29091	0.000	2	29091	0.000	2	29091	0.000
19:00 - 20:00	1	49081	0.000	1	49081	0.000	1	49081	0.000
20:00 - 21:00	1	49081	0.002	1	49081	0.000	1	49081	0.002
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.018			0.009			0.027

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.

Appendix F
Census Database Output

WU03EW - Location of usual residence and place of work by method of travel to work (MSOA level)

ONS Crown Copyright Reserved [from Nomis on 17 February 2023]

population All usual residents aged 16 and over in employment the week before the census
 units Persons
 date 2011
 place of work E02006003 : West Oxfordshire 011 (2011 super output area - middle layer)

usual residence	All categories: Method of travel to work (2001 specification)	Work mainly at or from home	Underground, metro, light rail or tram	Train	Bus, minibus or coach	Taxi	Motorcycle, scooter or moped	Driving a car or van	Passenger in a car or van	Bicycle
E02006003 : West Oxfordshire 011 (Eynsham / Stanton Harcourt)	361	0	1	1	6	0	2	185	10	64
Vale of White Horse	299	0	0	0	7	0	3	264	11	12
E02006002 : West Oxfordshire 010 (Witney Central)	265	0	0	0	12	0	5	192	40	11
E02006000 : West Oxfordshire 008 (Witney East)	234	0	0	0	6	1	1	192	23	8
Cherwell	215	0	0	0	5	0	2	194	6	4
Oxford	210	0	0	0	18	0	4	164	13	10
E02006005 : West Oxfordshire 013 (Carterton North)	157	0	0	0	0	0	2	151	4	0
E02005998 : West Oxfordshire 006 (Hanborough)	140	0	0	0	3	0	0	101	6	5
E02006001 : West Oxfordshire 009 (Witney West)	124	0	0	0	1	0	2	99	14	6
E02006007 : West Oxfordshire 015 (Standlake / Bampton)	94	0	0	0	4	0	1	80	7	2
E02005999 : West Oxfordshire 007 (Ducklington / Minster Lovell)	87	0	0	0	0	0	5	72	8	1
South Oxfordshire	84	0	0	0	1	0	2	79	1	1
E02005996 : West Oxfordshire 004 (Woodstock / Tackley)	70	0	0	0	0	0	0	61	6	0
E02006006 : West Oxfordshire 014 (Carterton South)	66	0	0	0	5	0	0	59	2	0
E02005997 : West Oxfordshire 005 (Charlbury)	62	0	0	0	0	0	0	51	5	3
Cotswold	37	0	0	0	0	0	0	36	1	0
E02006004 : West Oxfordshire 012 (Brize Norton)	36	0	0	0	0	0	0	32	1	2
Swindon	36	0	0	0	1	0	0	35	0	0
E02005995 : West Oxfordshire 003 (Chadlington)	25	0	0	0	0	0	0	25	0	0
E02005994 : West Oxfordshire 002 (Kingham)	24	0	0	0	0	0	0	20	2	0
E02005993 : West Oxfordshire 001 (Chipping Norton)	20	0	0	0	0	0	1	18	1	0
South Northamptonshire	20	0	0	0	0	0	0	19	1	0
Aylesbury Vale	14	0	0	0	0	0	0	14	0	0
Wychavon	11	0	0	0	0	0	0	11	0	0
West Berkshire	11	0	0	0	0	0	0	11	0	0
Wiltshire	11	0	0	0	0	0	0	10	1	0
Wycombe	10	0	0	0	0	0	0	9	1	0
Stratford-on-Avon	9	0	0	0	0	0	0	9	0	0
Cheltenham	9	0	0	0	0	0	0	8	1	0
Milton Keynes	8	0	0	0	0	0	0	8	0	0
Northampton	7	0	0	0	0	0	0	7	0	0
Daventry	5	0	0	0	0	0	0	5	0	0
Wokingham	5	0	0	0	0	0	0	5	0	0
Tewkesbury	5	0	0	0	0	0	0	5	0	0
Total	2,771	0	1	1	69	1	30	2,231	165	129
%	100.00%	0.00%	0.04%	0.04%	2.49%	0.04%	1.08%	80.51%	5.95%	4.66%

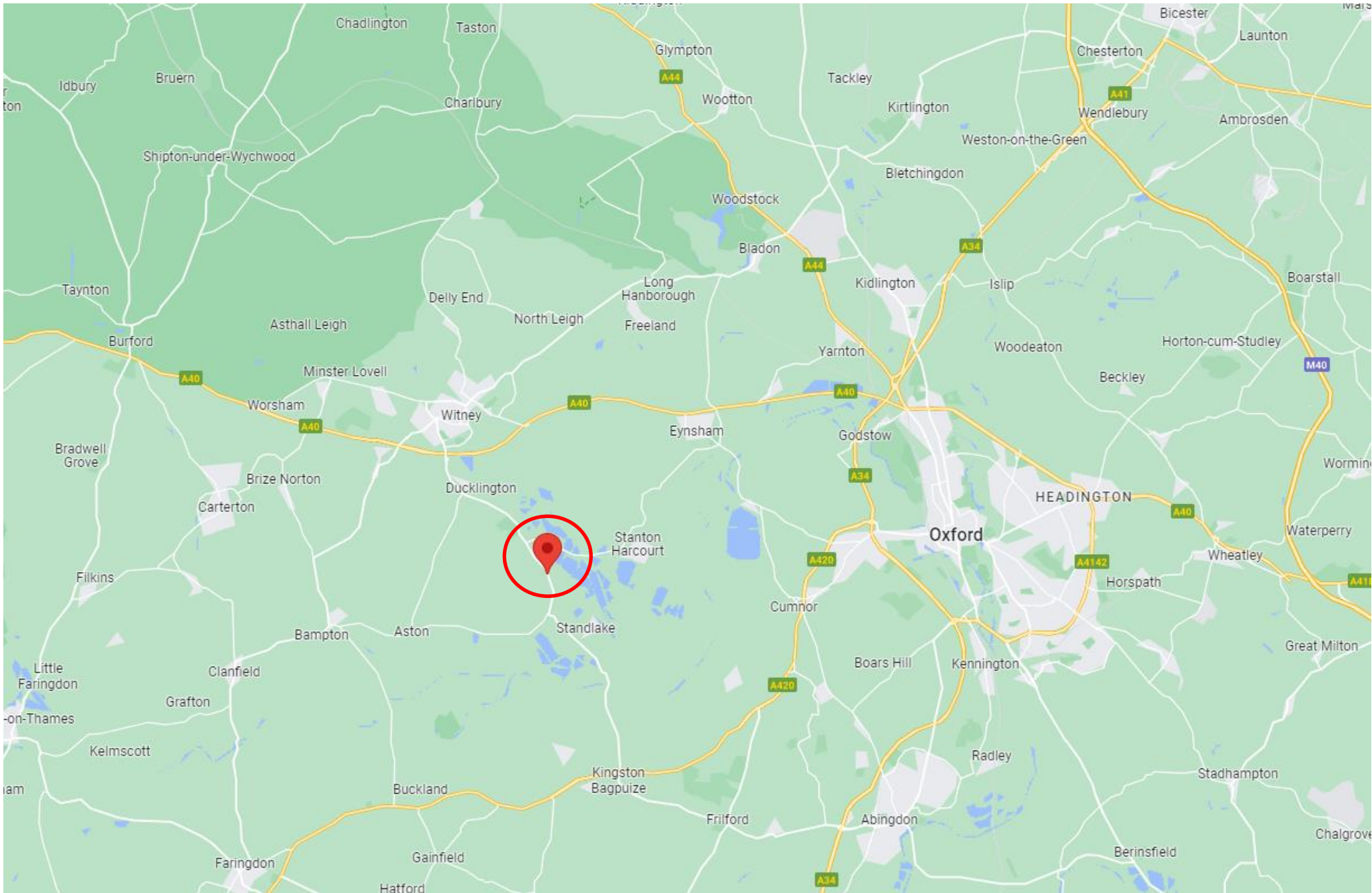
In order to protect against disclosure of personal information, records have been swapped between different geographic areas. Some counts will be affected, particularly small counts at the lowest geographies.

Appendix G
ATC Results

Site 1 - 51.741651, -1.445589







12103 STANDLAKE										
FEBRUARY 2023										
Site	Location	Direction	Start Date	End Date	Posted Speed Limit (PSL)	Total Vehicles	5 Day Ave.	7 Day Ave.	Average 85%ile Speed	Average Mean Speed
Site No: 12103001	A415 Standlake (S of Downs Rd) 51.741651, -1.445589	Channel: Northbound	Thu 23-Feb-23	Wed 01-Mar-23	50	28405	4492	4058	49.8	44.4
		Channel: Southbound	Thu 23-Feb-23	Wed 01-Mar-23		29166	4618	4167	53.8	47.5

12103		STANDLAKE				Site No: 12103001		Location A415 Standlake (S of Downs Rd)							
Thu 23-Feb-23 to Wed 01-Mar-23						Channel: Northbound									
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	
Thu 23-Feb-23															
00:00	8	0	5	1	0	0	0	0	0	0	1	1	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	9	0	7	2	0	0	0	0	0	0	0	0	0	0	
03:00	6	0	5	0	0	1	0	0	0	0	0	0	0	0	
04:00	7	0	5	1	0	1	0	0	0	0	0	0	0	0	
05:00	42	1	37	1	2	1	0	0	0	0	0	0	0	0	
06:00	92	1	73	13	3	0	1	0	1	0	0	0	0	0	
07:00	339	0	290	41	0	3	0	0	2	0	2	1	0	0	
08:00	446	3	382	48	1	6	3	0	2	1	0	0	0	0	
09:00	327	1	265	47	6	2	3	0	0	0	1	2	0	0	
10:00	276	3	216	47	3	4	1	0	2	0	0	0	0	0	
11:00	254	4	187	43	2	8	0	0	5	0	2	3	0	0	
12:00	300	1	233	51	3	5	2	0	1	1	1	2	0	0	
13:00	283	2	223	43	1	4	3	0	4	0	1	2	0	0	
14:00	320	3	265	40	1	7	0	0	2	0	1	1	0	0	
15:00	361	1	280	67	3	4	2	0	4	0	0	0	0	0	
16:00	476	3	434	33	1	4	0	0	0	0	1	0	0	0	
17:00	506	2	467	33	2	1	0	0	0	0	0	1	0	0	
18:00	314	2	282	28	1	0	0	0	1	0	0	0	0	0	
19:00	140	1	133	6	0	0	0	0	0	0	0	0	0	0	
20:00	62	0	55	5	0	1	1	0	0	0	0	0	0	0	
21:00	90	2	85	3	0	0	0	0	0	0	0	0	0	0	
22:00	59	1	53	5	0	0	0	0	0	0	0	0	0	0	
23:00	25	1	22	2	0	0	0	0	0	0	0	0	0	0	
12H,7-19	4202	25	3524	521	24	48	14	0	23	2	9	12	0	0	
16H,6-22	4586	29	3870	548	27	49	16	0	24	2	9	12	0	0	
18H,6-24	4670	31	3945	555	27	49	16	0	24	2	9	12	0	0	
24H,0-24	4742	32	4004	560	29	52	16	0	24	2	10	13	0	0	

12103		STANDLAKE				Site No: 12103001		Location A415 Standlake (S of Downs Rd)							
Thu 23-Feb-23 to Wed 01-Mar-23						Channel: Northbound									
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	
Fri 24-Feb-23															
00:00	9	0	8	0	0	1	0	0	0	0	0	0	0	0	
01:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0	
02:00	8	0	5	1	0	2	0	0	0	0	0	0	0	0	
03:00	5	0	4	0	0	1	0	0	0	0	0	0	0	0	
04:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	
05:00	39	0	33	2	0	3	1	0	0	0	0	0	0	0	
06:00	100	0	82	12	1	2	1	0	1	1	0	0	0	0	
07:00	306	1	268	32	0	2	0	0	2	0	1	0	0	0	
08:00	386	2	326	49	2	2	2	0	3	0	0	0	0	0	
09:00	267	0	202	54	2	3	2	0	3	0	1	0	0	0	
10:00	283	0	230	34	6	7	4	0	1	0	0	1	0	0	
11:00	304	1	242	49	3	7	1	0	0	0	0	1	0	0	
12:00	297	4	247	41	1	2	1	0	0	0	0	1	0	0	
13:00	344	0	289	40	3	6	0	0	2	0	3	1	0	0	
14:00	381	3	319	45	1	5	0	0	2	1	2	3	0	0	
15:00	357	2	306	38	3	4	0	0	3	0	0	1	0	0	
16:00	511	3	460	46	0	1	0	0	0	0	0	1	0	0	
17:00	370	2	335	27	0	5	0	0	0	0	0	1	0	0	
18:00	266	1	247	17	1	0	0	0	0	0	0	0	0	0	
19:00	141	0	126	15	0	0	0	0	0	0	0	0	0	0	
20:00	89	1	83	4	0	1	0	0	0	0	0	0	0	0	
21:00	44	2	41	1	0	0	0	0	0	0	0	0	0	0	
22:00	66	1	63	2	0	0	0	0	0	0	0	0	0	0	
23:00	34	0	31	3	0	0	0	0	0	0	0	0	0	0	
12H,7-19	4072	19	3471	472	22	44	10	0	16	1	7	10	0	0	
16H,6-22	4446	22	3803	504	23	47	11	0	17	2	7	10	0	0	
18H,6-24	4546	23	3897	509	23	47	11	0	17	2	7	10	0	0	
24H,0-24	4616	23	3955	513	23	54	12	0	17	2	7	10	0	0	

12103		STANDLAKE				Site No: 12103001		Location A415 Standlake (S of Downs Rd)							
Thu 23-Feb-23 to Wed 01-Mar-23						Channel: Northbound									
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	
Sat 25-Feb-23															
00:00	14	0	13	1	0	0	0	0	0	0	0	0	0	0	
01:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	
02:00	13	0	11	1	0	1	0	0	0	0	0	0	0	0	
03:00	9	0	7	1	0	1	0	0	0	0	0	0	0	0	
04:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	
05:00	17	0	13	2	0	2	0	0	0	0	0	0	0	0	
06:00	42	0	32	7	0	3	0	0	0	0	0	0	0	0	
07:00	85	1	72	9	0	0	0	0	3	0	0	0	0	0	
08:00	191	1	175	13	0	0	0	0	0	2	0	0	0	0	
09:00	287	1	264	19	1	1	0	0	1	0	0	0	0	0	
10:00	286	0	260	23	1	1	0	0	0	0	1	0	0	0	
11:00	313	3	281	27	0	0	0	0	2	0	0	0	0	0	
12:00	316	1	292	22	0	0	1	0	0	0	0	0	0	0	
13:00	274	0	258	14	0	0	0	0	1	1	0	0	0	0	
14:00	257	3	238	15	0	0	0	0	1	0	0	0	0	0	
15:00	255	0	241	11	1	1	0	0	1	0	0	0	0	0	
16:00	235	0	224	10	0	0	0	0	0	0	0	1	0	0	
17:00	174	2	163	9	0	0	0	0	0	0	0	0	0	0	
18:00	126	2	117	7	0	0	0	0	0	0	0	0	0	0	
19:00	81	0	77	4	0	0	0	0	0	0	0	0	0	0	
20:00	69	0	65	4	0	0	0	0	0	0	0	0	0	0	
21:00	60	0	56	4	0	0	0	0	0	0	0	0	0	0	
22:00	56	0	55	1	0	0	0	0	0	0	0	0	0	0	
23:00	33	0	32	1	0	0	0	0	0	0	0	0	0	0	
12H,7-19	2799	14	2585	179	3	3	1	0	9	3	1	1	0	0	
16H,6-22	3051	14	2815	198	3	6	1	0	9	3	1	1	0	0	
18H,6-24	3140	14	2902	200	3	6	1	0	9	3	1	1	0	0	
24H,0-24	3207	14	2959	205	4	10	1	0	9	3	1	1	0	0	

12103		STANDLAKE				Site No: 12103001		Location A415 Standlake (S of Downs Rd)						
Thu 23-Feb-23 to Wed 01-Mar-23						Channel: Northbound								
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
Sun 26-Feb-23														
00:00	24	0	20	4	0	0	0	0	0	0	0	0	0	0
01:00	7	0	7	0	0	0	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	8	0	7	0	0	1	0	0	0	0	0	0	0	0
04:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0
05:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0
06:00	22	0	21	1	0	0	0	0	0	0	0	0	0	0
07:00	49	0	38	7	0	0	0	0	3	1	0	0	0	0
08:00	68	0	59	7	1	1	0	0	0	0	0	0	0	0
09:00	157	3	145	9	0	0	0	0	0	0	0	0	0	0
10:00	226	1	215	9	0	0	0	0	1	0	0	0	0	0
11:00	246	4	222	17	0	1	0	0	1	1	0	0	0	0
12:00	285	8	265	11	0	0	0	0	0	1	0	0	0	0
13:00	258	5	237	16	0	0	0	0	0	0	0	0	0	0
14:00	234	1	215	18	0	0	0	0	0	0	0	0	0	0
15:00	242	0	228	14	0	0	0	0	0	0	0	0	0	0
16:00	210	2	192	13	0	2	0	0	0	0	1	0	0	0
17:00	289	3	245	26	0	9	1	1	4	0	0	0	0	0
18:00	152	0	138	13	1	0	0	0	0	0	0	0	0	0
19:00	88	0	86	2	0	0	0	0	0	0	0	0	0	0
20:00	61	0	53	8	0	0	0	0	0	0	0	0	0	0
21:00	39	0	37	2	0	0	0	0	0	0	0	0	0	0
22:00	29	0	28	1	0	0	0	0	0	0	0	0	0	0
23:00	20	0	20	0	0	0	0	0	0	0	0	0	0	0
12H,7-19	2416	27	2199	160	2	13	1	1	9	3	1	0	0	0
16H,6-22	2626	27	2396	173	2	13	1	1	9	3	1	0	0	0
18H,6-24	2675	27	2444	174	2	13	1	1	9	3	1	0	0	0
24H,0-24	2737	27	2500	179	2	14	1	1	9	3	1	0	0	0

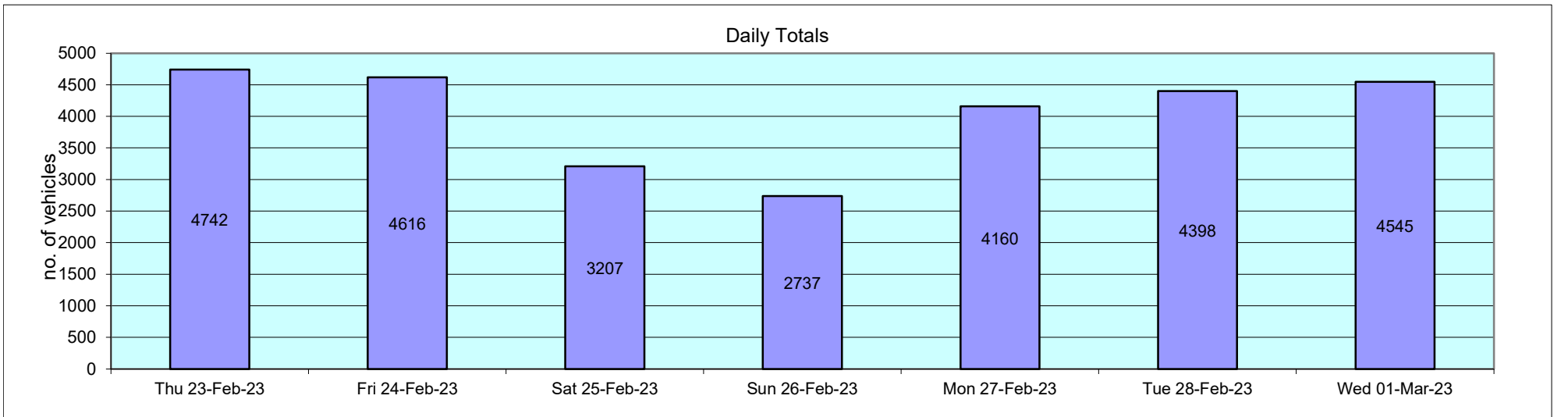
12103		STANDLAKE				Site No: 12103001		Location A415 Standlake (S of Downs Rd)						
Thu 23-Feb-23 to Wed 01-Mar-23						Channel: Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE 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
Mon 27-Feb-23														
00:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0
01:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0
02:00	7	0	5	1	0	1	0	0	0	0	0	0	0	0
03:00	6	0	5	0	0	1	0	0	0	0	0	0	0	0
04:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0
05:00	36	1	26	5	3	1	0	0	0	0	0	0	0	0
06:00	107	1	88	13	2	1	0	0	1	0	1	0	0	0
07:00	314	3	270	30	3	4	0	0	3	0	1	0	0	0
08:00	415	2	341	61	1	4	1	0	4	0	0	1	0	0
09:00	275	1	208	50	6	7	2	0	1	0	0	0	0	0
10:00	235	1	185	38	3	2	4	0	2	0	0	0	0	0
11:00	210	0	162	37	1	6	1	0	1	0	1	1	0	0
12:00	243	0	185	44	3	4	0	0	3	0	3	1	0	0
13:00	258	2	203	40	4	3	1	0	1	0	2	2	0	0
14:00	263	1	206	44	2	5	3	0	1	0	0	1	0	0
15:00	302	0	236	54	0	5	0	1	4	1	1	0	0	0
16:00	463	3	413	41	2	0	0	0	4	0	0	0	0	0
17:00	452	1	427	20	1	3	0	0	0	0	0	0	0	0
18:00	260	2	238	19	0	1	0	0	0	0	0	0	0	0
19:00	131	0	121	9	1	0	0	0	0	0	0	0	0	0
20:00	71	1	68	2	0	0	0	0	0	0	0	0	0	0
21:00	49	2	45	2	0	0	0	0	0	0	0	0	0	0
22:00	33	0	32	1	0	0	0	0	0	0	0	0	0	0
23:00	16	0	15	1	0	0	0	0	0	0	0	0	0	0
12H,7-19	3690	16	3074	478	26	44	12	1	24	1	8	6	0	0
16H,6-22	4048	20	3396	504	29	45	12	1	25	1	9	6	0	0
18H,6-24	4097	20	3443	506	29	45	12	1	25	1	9	6	0	0
24H,0-24	4160	21	3493	512	32	48	12	1	25	1	9	6	0	0

12103		STANDLAKE				Site No: 12103001		Location A415 Standlake (S of Downs Rd)							
Thu 23-Feb-23 to Wed 01-Mar-23						Channel: Northbound									
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	
Tue 28-Feb-23															
00:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	
01:00	4	0	3	1	0	0	0	0	0	0	0	0	0	0	
02:00	7	0	4	1	0	2	0	0	0	0	0	0	0	0	
03:00	7	0	6	1	0	0	0	0	0	0	0	0	0	0	
04:00	7	0	6	0	0	1	0	0	0	0	0	0	0	0	
05:00	38	1	32	1	1	2	0	0	0	1	0	0	0	0	
06:00	115	1	98	10	3	2	1	0	0	0	0	0	0	0	
07:00	339	3	289	38	1	4	1	0	3	0	0	0	0	0	
08:00	393	1	334	51	3	0	1	0	3	0	0	0	0	0	
09:00	264	0	214	39	4	4	1	0	2	0	0	0	0	0	
10:00	208	3	161	35	3	1	0	0	1	0	1	3	0	0	
11:00	292	0	223	54	6	3	0	0	6	0	0	0	0	0	
12:00	270	0	213	50	1	2	1	0	2	0	1	0	0	0	
13:00	257	1	199	45	1	4	1	0	4	0	0	2	0	0	
14:00	294	1	244	33	3	5	1	0	3	1	0	3	0	0	
15:00	321	0	259	51	0	4	2	0	2	0	2	1	0	0	
16:00	467	4	404	53	1	1	0	0	2	0	2	0	0	0	
17:00	435	2	408	23	1	1	0	0	0	0	0	0	0	0	
18:00	332	2	303	22	1	3	1	0	0	0	0	0	0	0	
19:00	133	0	125	7	0	0	1	0	0	0	0	0	0	0	
20:00	53	0	49	4	0	0	0	0	0	0	0	0	0	0	
21:00	67	2	63	2	0	0	0	0	0	0	0	0	0	0	
22:00	54	0	50	3	0	1	0	0	0	0	0	0	0	0	
23:00	34	0	34	0	0	0	0	0	0	0	0	0	0	0	
12H,7-19	3872	17	3251	494	25	32	9	0	28	1	6	9	0	0	
16H,6-22	4240	20	3586	517	28	34	11	0	28	1	6	9	0	0	
18H,6-24	4328	20	3670	520	28	35	11	0	28	1	6	9	0	0	
24H,0-24	4398	21	3728	524	29	40	11	0	28	2	6	9	0	0	

12103		STANDLAKE				Site No: 12103001		Location A415 Standlake (S of Downs Rd)							
Thu 23-Feb-23 to Wed 01-Mar-23						Channel: Northbound									
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	
Wed 01-Mar-23															
00:00	14	0	13	0	0	0	1	0	0	0	0	0	0	0	
01:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	
02:00	9	0	5	2	0	2	0	0	0	0	0	0	0	0	
03:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	
04:00	9	0	7	1	0	1	0	0	0	0	0	0	0	0	
05:00	45	1	32	6	2	3	1	0	0	0	0	0	0	0	
06:00	136	2	114	13	2	2	0	0	2	0	0	1	0	0	
07:00	322	5	276	34	0	5	0	1	1	0	0	0	0	0	
08:00	456	2	387	52	3	6	0	0	5	0	0	1	0	0	
09:00	276	2	208	57	4	3	2	0	0	0	0	0	0	0	
10:00	234	0	194	30	1	3	1	0	3	1	0	1	0	0	
11:00	234	2	190	35	1	3	1	0	1	1	0	0	0	0	
12:00	277	1	227	41	3	2	1	0	1	0	1	0	0	0	
13:00	270	2	225	32	1	6	0	0	2	0	1	1	0	0	
14:00	266	0	217	35	2	7	1	0	1	1	1	1	0	0	
15:00	329	0	265	51	2	3	3	0	2	0	2	1	0	0	
16:00	501	3	444	46	0	6	1	0	1	0	0	0	0	0	
17:00	482	5	452	22	0	3	0	0	0	0	0	0	0	0	
18:00	324	1	300	21	1	0	1	0	0	0	0	0	0	0	
19:00	142	2	130	10	0	0	0	0	0	0	0	0	0	0	
20:00	81	1	74	5	0	1	0	0	0	0	0	0	0	0	
21:00	63	2	59	2	0	0	0	0	0	0	0	0	0	0	
22:00	28	0	25	2	0	1	0	0	0	0	0	0	0	0	
23:00	36	0	30	6	0	0	0	0	0	0	0	0	0	0	
12H,7-19	3971	23	3385	456	18	47	11	1	17	3	5	5	0	0	
16H,6-22	4393	30	3762	486	20	50	11	1	19	3	5	6	0	0	
18H,6-24	4457	30	3817	494	20	51	11	1	19	3	5	6	0	0	
24H,0-24	4545	31	3885	503	22	57	13	1	19	3	5	6	0	0	

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Northbound

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
Daily Totals														
Thu 23-Feb-23	4742	32	4004	560	29	52	16	0	24	2	10	13	0	0
Fri 24-Feb-23	4616	23	3955	513	23	54	12	0	17	2	7	10	0	0
Sat 25-Feb-23	3207	14	2959	205	4	10	1	0	9	3	1	1	0	0
Sun 26-Feb-23	2737	27	2500	179	2	14	1	1	9	3	1	0	0	0
Mon 27-Feb-23	4160	21	3493	512	32	48	12	1	25	1	9	6	0	0
Tue 28-Feb-23	4398	21	3728	524	29	40	11	0	28	2	6	9	0	0
Wed 01-Mar-23	4545	31	3885	503	22	57	13	1	19	3	5	6	0	0
Total Vehicles														
[--]	28405	169	24524	2996	141	275	66	3	131	16	39	45	0	0



12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 23-Feb-23											
00:00	8	0	0.0	5	62.5	1	12.5	2	25.0	0	0.0
01:00	0	0	-	0	-	0	-	0	-	0	-
02:00	9	0	0.0	7	77.8	2	22.2	0	0.0	0	0.0
03:00	6	0	0.0	5	83.3	0	0.0	1	16.7	0	0.0
04:00	7	0	0.0	5	71.4	1	14.3	1	14.3	0	0.0
05:00	42	1	2.4	37	88.1	1	2.4	1	2.4	2	4.8
06:00	92	1	1.1	73	79.4	13	14.1	2	2.2	3	3.3
07:00	339	0	0.0	290	85.6	41	12.1	8	2.4	0	0.0
08:00	446	3	0.7	382	85.7	48	10.8	12	2.7	1	0.2
09:00	327	1	0.3	265	81.0	47	14.4	8	2.5	6	1.8
10:00	276	3	1.1	216	78.3	47	17.0	7	2.5	3	1.1
11:00	254	4	1.6	187	73.6	43	16.9	18	7.1	2	0.8
12:00	300	1	0.3	233	77.7	51	17.0	12	4.0	3	1.0
13:00	283	2	0.7	223	78.8	43	15.2	14	5.0	1	0.4
14:00	320	3	0.9	265	82.8	40	12.5	11	3.4	1	0.3
15:00	361	1	0.3	280	77.6	67	18.6	10	2.8	3	0.8
16:00	476	3	0.6	434	91.2	33	6.9	5	1.1	1	0.2
17:00	506	2	0.4	467	92.3	33	6.5	2	0.4	2	0.4
18:00	314	2	0.6	282	89.8	28	8.9	1	0.3	1	0.3
19:00	140	1	0.7	133	95.0	6	4.3	0	0.0	0	0.0
20:00	62	0	0.0	55	88.7	5	8.1	2	3.2	0	0.0
21:00	90	2	2.2	85	94.4	3	3.3	0	0.0	0	0.0
22:00	59	1	1.7	53	89.8	5	8.5	0	0.0	0	0.0
23:00	25	1	4.0	22	88.0	2	8.0	0	0.0	0	0.0
12H,7-19	4202	25	0.6	3524	83.9	521	12.4	108	2.6	24	0.6
16H,6-22	4586	29	0.6	3870	84.4	548	12.0	112	2.4	27	0.6
18H,6-24	4670	31	0.7	3945	84.5	555	11.9	112	2.4	27	0.6
24H,0-24	4742	32	0.7	4004	84.4	560	11.8	117	2.5	29	0.6

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Fri 24-Feb-23											
00:00	9	0	0.0	8	88.9	0	0.0	1	11.1	0	0.0
01:00	3	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0
02:00	8	0	0.0	5	62.5	1	12.5	2	25.0	0	0.0
03:00	5	0	0.0	4	80.0	0	0.0	1	20.0	0	0.0
04:00	6	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0
05:00	39	0	0.0	33	84.6	2	5.1	4	10.3	0	0.0
06:00	100	0	0.0	82	82.0	12	12.0	5	5.0	1	1.0
07:00	306	1	0.3	268	87.6	32	10.5	5	1.6	0	0.0
08:00	386	2	0.5	326	84.5	49	12.7	7	1.8	2	0.5
09:00	267	0	0.0	202	75.7	54	20.2	9	3.4	2	0.8
10:00	283	0	0.0	230	81.3	34	12.0	13	4.6	6	2.1
11:00	304	1	0.3	242	79.6	49	16.1	9	3.0	3	1.0
12:00	297	4	1.4	247	83.2	41	13.8	4	1.4	1	0.3
13:00	344	0	0.0	289	84.0	40	11.6	12	3.5	3	0.9
14:00	381	3	0.8	319	83.7	45	11.8	13	3.4	1	0.3
15:00	357	2	0.6	306	85.7	38	10.6	8	2.2	3	0.8
16:00	511	3	0.6	460	90.0	46	9.0	2	0.4	0	0.0
17:00	370	2	0.5	335	90.5	27	7.3	6	1.6	0	0.0
18:00	266	1	0.4	247	92.9	17	6.4	0	0.0	1	0.4
19:00	141	0	0.0	126	89.4	15	10.6	0	0.0	0	0.0
20:00	89	1	1.1	83	93.3	4	4.5	1	1.1	0	0.0
21:00	44	2	4.6	41	93.2	1	2.3	0	0.0	0	0.0
22:00	66	1	1.5	63	95.5	2	3.0	0	0.0	0	0.0
23:00	34	0	0.0	31	91.2	3	8.8	0	0.0	0	0.0
12H,7-19	4072	19	0.5	3471	85.2	472	11.6	88	2.2	22	0.5
16H,6-22	4446	22	0.5	3803	85.5	504	11.3	94	2.1	23	0.5
18H,6-24	4546	23	0.5	3897	85.7	509	11.2	94	2.1	23	0.5
24H,0-24	4616	23	0.5	3955	85.7	513	11.1	102	2.2	23	0.5

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 25-Feb-23											
00:00	14	0	0.0	13	92.9	1	7.1	0	0.0	0	0.0
01:00	9	0	0.0	9	100.0	0	0.0	0	0.0	0	0.0
02:00	13	0	0.0	11	84.6	1	7.7	1	7.7	0	0.0
03:00	9	0	0.0	7	77.8	1	11.1	1	11.1	0	0.0
04:00	5	0	0.0	4	80.0	0	0.0	0	0.0	1	20.0
05:00	17	0	0.0	13	76.5	2	11.8	2	11.8	0	0.0
06:00	42	0	0.0	32	76.2	7	16.7	3	7.1	0	0.0
07:00	85	1	1.2	72	84.7	9	10.6	3	3.5	0	0.0
08:00	191	1	0.5	175	91.6	13	6.8	2	1.1	0	0.0
09:00	287	1	0.4	264	92.0	19	6.6	2	0.7	1	0.4
10:00	286	0	0.0	260	90.9	23	8.0	2	0.7	1	0.4
11:00	313	3	1.0	281	89.8	27	8.6	2	0.6	0	0.0
12:00	316	1	0.3	292	92.4	22	7.0	1	0.3	0	0.0
13:00	274	0	0.0	258	94.2	14	5.1	2	0.7	0	0.0
14:00	257	3	1.2	238	92.6	15	5.8	1	0.4	0	0.0
15:00	255	0	0.0	241	94.5	11	4.3	2	0.8	1	0.4
16:00	235	0	0.0	224	95.3	10	4.3	1	0.4	0	0.0
17:00	174	2	1.2	163	93.7	9	5.2	0	0.0	0	0.0
18:00	126	2	1.6	117	92.9	7	5.6	0	0.0	0	0.0
19:00	81	0	0.0	77	95.1	4	4.9	0	0.0	0	0.0
20:00	69	0	0.0	65	94.2	4	5.8	0	0.0	0	0.0
21:00	60	0	0.0	56	93.3	4	6.7	0	0.0	0	0.0
22:00	56	0	0.0	55	98.2	1	1.8	0	0.0	0	0.0
23:00	33	0	0.0	32	97.0	1	3.0	0	0.0	0	0.0
12H,7-19	2799	14	0.5	2585	92.4	179	6.4	18	0.6	3	0.1
16H,6-22	3051	14	0.5	2815	92.3	198	6.5	21	0.7	3	0.1
18H,6-24	3140	14	0.5	2902	92.4	200	6.4	21	0.7	3	0.1
24H,0-24	3207	14	0.4	2959	92.3	205	6.4	25	0.8	4	0.1

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sun 26-Feb-23											
00:00	24	0	0.0	20	83.3	4	16.7	0	0.0	0	0.0
01:00	7	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
02:00	8	0	0.0	7	87.5	1	12.5	0	0.0	0	0.0
03:00	8	0	0.0	7	87.5	0	0.0	1	12.5	0	0.0
04:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
05:00	12	0	0.0	12	100.0	0	0.0	0	0.0	0	0.0
06:00	22	0	0.0	21	95.5	1	4.6	0	0.0	0	0.0
07:00	49	0	0.0	38	77.6	7	14.3	4	8.2	0	0.0
08:00	68	0	0.0	59	86.8	7	10.3	1	1.5	1	1.5
09:00	157	3	1.9	145	92.4	9	5.7	0	0.0	0	0.0
10:00	226	1	0.4	215	95.1	9	4.0	1	0.4	0	0.0
11:00	246	4	1.6	222	90.2	17	6.9	3	1.2	0	0.0
12:00	285	8	2.8	265	93.0	11	3.9	1	0.4	0	0.0
13:00	258	5	1.9	237	91.9	16	6.2	0	0.0	0	0.0
14:00	234	1	0.4	215	91.9	18	7.7	0	0.0	0	0.0
15:00	242	0	0.0	228	94.2	14	5.8	0	0.0	0	0.0
16:00	210	2	1.0	192	91.4	13	6.2	3	1.4	0	0.0
17:00	289	3	1.0	245	84.8	26	9.0	15	5.2	0	0.0
18:00	152	0	0.0	138	90.8	13	8.6	0	0.0	1	0.7
19:00	88	0	0.0	86	97.7	2	2.3	0	0.0	0	0.0
20:00	61	0	0.0	53	86.9	8	13.1	0	0.0	0	0.0
21:00	39	0	0.0	37	94.9	2	5.1	0	0.0	0	0.0
22:00	29	0	0.0	28	96.6	1	3.5	0	0.0	0	0.0
23:00	20	0	0.0	20	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	2416	27	1.1	2199	91.0	160	6.6	28	1.2	2	0.1
16H,6-22	2626	27	1.0	2396	91.2	173	6.6	28	1.1	2	0.1
18H,6-24	2675	27	1.0	2444	91.4	174	6.5	28	1.1	2	0.1
24H,0-24	2737	27	1.0	2500	91.3	179	6.5	29	1.1	2	0.1

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 27-Feb-23											
00:00	6	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0
01:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
02:00	7	0	0.0	5	71.4	1	14.3	1	14.3	0	0.0
03:00	6	0	0.0	5	83.3	0	0.0	1	16.7	0	0.0
04:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
05:00	36	1	2.8	26	72.2	5	13.9	1	2.8	3	8.3
06:00	107	1	0.9	88	82.2	13	12.2	3	2.8	2	1.9
07:00	314	3	1.0	270	86.0	30	9.6	8	2.6	3	1.0
08:00	415	2	0.5	341	82.2	61	14.7	10	2.4	1	0.2
09:00	275	1	0.4	208	75.6	50	18.2	10	3.6	6	2.2
10:00	235	1	0.4	185	78.7	38	16.2	8	3.4	3	1.3
11:00	210	0	0.0	162	77.1	37	17.6	10	4.8	1	0.5
12:00	243	0	0.0	185	76.1	44	18.1	11	4.5	3	1.2
13:00	258	2	0.8	203	78.7	40	15.5	9	3.5	4	1.6
14:00	263	1	0.4	206	78.3	44	16.7	10	3.8	2	0.8
15:00	302	0	0.0	236	78.2	54	17.9	12	4.0	0	0.0
16:00	463	3	0.7	413	89.2	41	8.9	4	0.9	2	0.4
17:00	452	1	0.2	427	94.5	20	4.4	3	0.7	1	0.2
18:00	260	2	0.8	238	91.5	19	7.3	1	0.4	0	0.0
19:00	131	0	0.0	121	92.4	9	6.9	0	0.0	1	0.8
20:00	71	1	1.4	68	95.8	2	2.8	0	0.0	0	0.0
21:00	49	2	4.1	45	91.8	2	4.1	0	0.0	0	0.0
22:00	33	0	0.0	32	97.0	1	3.0	0	0.0	0	0.0
23:00	16	0	0.0	15	93.8	1	6.3	0	0.0	0	0.0
12H,7-19	3690	16	0.4	3074	83.3	478	13.0	96	2.6	26	0.7
16H,6-22	4048	20	0.5	3396	83.9	504	12.5	99	2.5	29	0.7
18H,6-24	4097	20	0.5	3443	84.0	506	12.4	99	2.4	29	0.7
24H,0-24	4160	21	0.5	3493	84.0	512	12.3	102	2.5	32	0.8

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Northbound

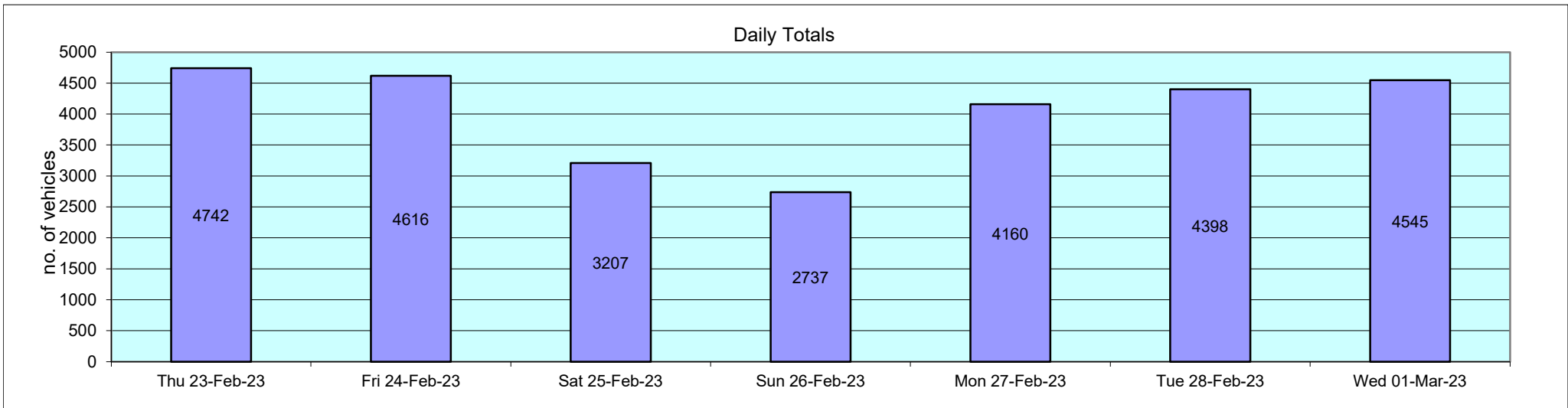
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Tue 28-Feb-23											
00:00	7	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
01:00	4	0	0.0	3	75.0	1	25.0	0	0.0	0	0.0
02:00	7	0	0.0	4	57.1	1	14.3	2	28.6	0	0.0
03:00	7	0	0.0	6	85.7	1	14.3	0	0.0	0	0.0
04:00	7	0	0.0	6	85.7	0	0.0	1	14.3	0	0.0
05:00	38	1	2.6	32	84.2	1	2.6	3	7.9	1	2.6
06:00	115	1	0.9	98	85.2	10	8.7	3	2.6	3	2.6
07:00	339	3	0.9	289	85.3	38	11.2	8	2.4	1	0.3
08:00	393	1	0.3	334	85.0	51	13.0	4	1.0	3	0.8
09:00	264	0	0.0	214	81.1	39	14.8	7	2.7	4	1.5
10:00	208	3	1.4	161	77.4	35	16.8	6	2.9	3	1.4
11:00	292	0	0.0	223	76.4	54	18.5	9	3.1	6	2.1
12:00	270	0	0.0	213	78.9	50	18.5	6	2.2	1	0.4
13:00	257	1	0.4	199	77.4	45	17.5	11	4.3	1	0.4
14:00	294	1	0.3	244	83.0	33	11.2	13	4.4	3	1.0
15:00	321	0	0.0	259	80.7	51	15.9	11	3.4	0	0.0
16:00	467	4	0.9	404	86.5	53	11.4	5	1.1	1	0.2
17:00	435	2	0.5	408	93.8	23	5.3	1	0.2	1	0.2
18:00	332	2	0.6	303	91.3	22	6.6	4	1.2	1	0.3
19:00	133	0	0.0	125	94.0	7	5.3	1	0.8	0	0.0
20:00	53	0	0.0	49	92.5	4	7.6	0	0.0	0	0.0
21:00	67	2	3.0	63	94.0	2	3.0	0	0.0	0	0.0
22:00	54	0	0.0	50	92.6	3	5.6	1	1.9	0	0.0
23:00	34	0	0.0	34	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	3872	17	0.4	3251	84.0	494	12.8	85	2.2	25	0.7
16H,6-22	4240	20	0.5	3586	84.6	517	12.2	89	2.1	28	0.7
18H,6-24	4328	20	0.5	3670	84.8	520	12.0	90	2.1	28	0.7
24H,0-24	4398	21	0.5	3728	84.8	524	11.9	96	2.2	29	0.7

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Wed 01-Mar-23											
00:00	14	0	0.0	13	92.9	0	0.0	1	7.1	0	0.0
01:00	7	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
02:00	9	0	0.0	5	55.6	2	22.2	2	22.2	0	0.0
03:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
04:00	9	0	0.0	7	77.8	1	11.1	1	11.1	0	0.0
05:00	45	1	2.2	32	71.1	6	13.3	4	8.9	2	4.4
06:00	136	2	1.5	114	83.8	13	9.6	5	3.7	2	1.5
07:00	322	5	1.6	276	85.7	34	10.6	7	2.2	0	0.0
08:00	456	2	0.4	387	84.9	52	11.4	12	2.6	3	0.7
09:00	276	2	0.7	208	75.4	57	20.7	5	1.8	4	1.5
10:00	234	0	0.0	194	82.9	30	12.8	9	3.9	1	0.4
11:00	234	2	0.9	190	81.2	35	15.0	6	2.6	1	0.4
12:00	277	1	0.4	227	82.0	41	14.8	5	1.8	3	1.1
13:00	270	2	0.7	225	83.3	32	11.9	10	3.7	1	0.4
14:00	266	0	0.0	217	81.6	35	13.2	12	4.5	2	0.8
15:00	329	0	0.0	265	80.6	51	15.5	11	3.3	2	0.6
16:00	501	3	0.6	444	88.6	46	9.2	8	1.6	0	0.0
17:00	482	5	1.0	452	93.8	22	4.6	3	0.6	0	0.0
18:00	324	1	0.3	300	92.6	21	6.5	1	0.3	1	0.3
19:00	142	2	1.4	130	91.6	10	7.0	0	0.0	0	0.0
20:00	81	1	1.2	74	91.4	5	6.2	1	1.2	0	0.0
21:00	63	2	3.2	59	93.7	2	3.2	0	0.0	0	0.0
22:00	28	0	0.0	25	89.3	2	7.1	1	3.6	0	0.0
23:00	36	0	0.0	30	83.3	6	16.7	0	0.0	0	0.0
12H,7-19	3971	23	0.6	3385	85.2	456	11.5	89	2.2	18	0.5
16H,6-22	4393	30	0.7	3762	85.6	486	11.1	95	2.2	20	0.5
18H,6-24	4457	30	0.7	3817	85.6	494	11.1	96	2.2	20	0.5
24H,0-24	4545	31	0.7	3885	85.5	503	11.1	104	2.3	22	0.5

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Daily Totals											
Thu 23-Feb-23	4742	32	0.7	4004	84.4	560	11.8	117	2.5	29	0.6
Fri 24-Feb-23	4616	23	0.5	3955	85.7	513	11.1	102	2.2	23	0.5
Sat 25-Feb-23	3207	14	0.4	2959	92.3	205	6.4	25	0.8	4	0.1
Sun 26-Feb-23	2737	27	1.0	2500	91.3	179	6.5	29	1.1	2	0.1
Mon 27-Feb-23	4160	21	0.5	3493	84.0	512	12.3	102	2.5	32	0.8
Tue 28-Feb-23	4398	21	0.5	3728	84.8	524	11.9	96	2.2	29	0.7
Wed 01-Mar-23	4545	31	0.7	3885	85.5	503	11.1	104	2.3	22	0.5
Total Vehicles											
[--]	28405	169	0.6	24524	86.9	2996	10.2	575	1.9	141	0.5



12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Northbound

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
Thu 23-Feb-23																
00:00	8	-	44.1	4.4	0	0	0	0	2	3	3	0	0	0	0	0
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
02:00	9	-	39.9	8.5	0	0	1	2	2	2	1	1	0	0	0	0
03:00	6	-	42.7	7.4	0	0	0	1	2	1	1	1	0	0	0	0
04:00	7	-	42.1	7	0	0	0	2	1	1	3	0	0	0	0	0
05:00	42	57	48.5	7	0	0	0	1	2	15	12	4	6	2	0	0
06:00	92	50.8	45.6	6.5	0	1	0	2	12	36	28	9	2	2	0	0
07:00	339	48.5	43.8	4.9	0	2	1	6	57	187	69	15	2	0	0	0
08:00	446	49	44.4	4.5	0	0	0	9	68	232	116	15	6	0	0	0
09:00	327	49	43.6	5	0	0	1	8	92	124	86	14	2	0	0	0
10:00	276	49.4	44.2	5.4	0	0	1	11	58	112	76	12	4	2	0	0
11:00	254	48.8	43.6	5.7	0	0	4	9	58	112	57	8	4	1	1	0
12:00	300	48.5	42.8	5.5	0	0	7	17	74	123	66	13	0	0	0	0
13:00	283	49.7	44.6	5.4	0	0	2	6	50	127	75	14	7	2	0	0
14:00	320	48.3	42.7	6.1	0	0	15	16	62	147	69	7	3	1	0	0
15:00	361	48.9	43.7	5.4	0	0	4	25	52	175	87	14	2	2	0	0
16:00	476	49.6	44.9	5	0	1	0	10	62	229	140	26	6	2	0	0
17:00	506	49	44	5.2	0	0	9	15	77	249	133	19	3	0	1	0
18:00	314	48.4	42.9	5.2	0	0	0	19	95	124	58	15	3	0	0	0
19:00	140	50.5	44.7	6	0	0	0	8	31	41	43	13	4	0	0	0
20:00	62	50.6	44.5	7.1	0	0	0	2	20	21	10	4	3	1	1	0
21:00	90	49.1	44.3	5.3	0	1	0	4	9	41	34	1	0	0	0	0
22:00	59	50.5	44.3	6.8	0	1	1	0	12	23	14	7	1	0	0	0
23:00	25	57.9	50.3	8.5	0	0	0	0	4	5	3	8	2	2	1	0
12H,7-19	4202	49	43.8	5.3	0	3	44	151	805	1941	1032	172	42	10	2	0
16H,6-22	4586	49.2	43.9	5.4	0	5	44	167	877	2080	1147	199	51	13	3	0
18H,6-24	4670	49.2	43.9	5.4	0	6	45	167	893	2108	1164	214	54	15	4	0
24H,0-24	4742	49.3	44	5.5	0	6	46	173	902	2130	1184	220	60	17	4	0

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Northbound

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
Fri 24-Feb-23																
00:00	9	-	46.3	8	0	0	0	1	1	3	1	2	1	0	0	0
01:00	3	-	41.8	7.6	0	0	0	1	0	1	1	0	0	0	0	0
02:00	8	-	47.3	3.8	0	0	0	0	0	3	4	1	0	0	0	0
03:00	5	-	51.5	7.7	0	0	0	0	0	2	0	1	2	0	0	0
04:00	6	-	44.3	6	0	0	0	0	2	2	1	1	0	0	0	0
05:00	39	55.2	48.1	7.2	0	0	1	0	2	14	9	8	4	1	0	0
06:00	100	50.2	45.1	6.5	0	0	1	7	14	30	39	5	2	1	1	0
07:00	306	49.9	45.6	4.9	0	1	0	3	21	155	101	17	6	2	0	0
08:00	386	49	43.9	4.7	0	0	0	8	93	167	99	18	1	0	0	0
09:00	267	48.6	43	5.6	0	0	6	14	62	115	57	10	3	0	0	0
10:00	283	48.5	43.3	5.2	0	0	1	12	75	125	54	11	5	0	0	0
11:00	304	49.8	44.6	5.4	0	1	0	6	57	132	82	21	4	0	1	0
12:00	297	49.3	44.3	5.3	0	1	4	8	41	136	94	10	2	1	0	0
13:00	344	48.7	43.1	5.5	0	0	2	23	89	140	71	16	2	0	0	1
14:00	381	49.2	44.1	5.1	0	0	4	10	72	169	106	17	3	0	0	0
15:00	357	49.3	44.2	5	0	0	0	11	78	146	103	13	6	0	0	0
16:00	511	49.1	43.2	6.4	0	8	6	23	109	216	115	28	5	1	0	0
17:00	370	50.2	45.3	5.5	0	1	2	3	53	154	121	26	7	1	2	0
18:00	266	48.7	43.3	5.5	0	0	1	15	68	118	43	16	4	1	0	0
19:00	141	49.7	44.2	5.9	0	0	0	5	36	56	30	6	7	1	0	0
20:00	89	50.1	43.9	6.3	0	0	0	9	19	29	22	7	3	0	0	0
21:00	44	50.5	44.8	9.3	0	1	1	2	8	14	12	3	0	1	2	0
22:00	66	49.6	43.5	7.8	0	0	1	7	17	22	12	3	2	1	0	1
23:00	34	50.7	44.2	7.5	0	0	1	3	8	7	10	3	2	0	0	0
12H,7-19	4072	49.3	44	5.5	0	12	26	136	818	1773	1046	203	48	6	3	1
16H,6-22	4446	49.4	44	5.6	0	13	28	159	895	1902	1149	224	60	9	6	1
18H,6-24	4546	49.4	44	5.6	0	13	30	169	920	1931	1171	230	64	10	6	2
24H,0-24	4616	49.5	44.1	5.7	0	13	31	171	925	1956	1187	243	71	11	6	2

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Northbound

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 25-Feb-23																
00:00	14	50	47.1	7.8	0	0	0	0	1	8	3	0	1	0	1	0
01:00	9	-	53.5	13.1	0	0	0	0	0	4	2	0	0	1	0	2
02:00	13	48.8	46.2	6.4	0	0	0	1	1	4	5	1	1	0	0	0
03:00	9	-	47.9	9.5	0	0	0	1	1	2	2	1	1	1	0	0
04:00	5	-	53.5	5.2	0	0	0	0	0	0	2	1	2	0	0	0
05:00	17	59.3	49.1	9.8	0	0	0	1	4	2	2	3	3	2	0	0
06:00	42	53.8	48.4	6	0	0	0	1	4	6	18	11	1	1	0	0
07:00	85	54.7	48.9	6.5	0	0	0	4	6	12	29	28	4	2	0	0
08:00	191	51.9	47	5.6	0	0	0	6	14	56	81	27	4	2	1	0
09:00	287	50.3	45.5	5.4	0	0	1	15	24	109	111	21	5	1	0	0
10:00	286	49.6	44.1	5.9	0	0	7	9	55	103	95	14	2	0	1	0
11:00	313	49.1	43.3	5.9	0	1	3	27	56	136	68	20	1	1	0	0
12:00	316	49.6	44.4	5.8	0	1	9	6	38	138	106	14	4	0	0	0
13:00	274	49.6	44.3	5.3	0	0	1	16	44	113	82	14	4	0	0	0
14:00	257	49.8	44.3	5.8	0	1	2	12	43	105	73	16	4	1	0	0
15:00	255	49.5	44.3	5.5	0	0	1	10	48	110	67	12	5	2	0	0
16:00	235	50.9	46.4	5.1	0	0	0	1	28	82	90	24	10	0	0	0
17:00	174	50.8	46.3	5.9	0	1	2	0	18	57	73	16	6	1	0	0
18:00	126	50.1	44.8	6.1	0	0	0	6	24	49	34	8	3	1	1	0
19:00	81	50	44.2	5.8	0	0	0	4	19	31	18	8	0	1	0	0
20:00	69	53.4	46	6.9	0	0	0	3	13	22	14	13	2	2	0	0
21:00	60	50.5	45.2	7.4	0	0	2	1	9	26	13	5	2	1	1	0
22:00	56	52.9	45.9	7.6	0	0	0	3	9	23	9	8	1	1	2	0
23:00	33	49.8	44.6	6.5	0	0	0	2	6	15	6	2	1	1	0	0
12H,7-19	2799	50.2	45	5.8	0	4	26	112	398	1070	909	214	52	11	3	0
16H,6-22	3051	50.3	45	5.9	0	4	28	121	443	1155	972	251	57	16	4	0
18H,6-24	3140	50.4	45	5.9	0	4	28	126	458	1193	987	261	59	18	6	0
24H,0-24	3207	50.4	45.1	6	0	4	28	129	465	1213	1003	267	67	22	7	2

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Northbound

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
Sun 26-Feb-23																
00:00	24	49.6	42.7	7.9	0	0	0	6	4	7	4	2	0	1	0	0
01:00	7	-	44.9	5.7	0	0	0	1	0	2	4	0	0	0	0	0
02:00	8	-	49.1	6.9	0	0	0	0	0	3	3	1	0	1	0	0
03:00	8	-	51.6	8	0	0	0	0	1	1	1	3	1	1	0	0
04:00	3	-	51.8	7.6	0	0	0	0	0	1	0	1	1	0	0	0
05:00	12	54.5	47	9.9	0	0	1	0	1	4	2	2	1	1	0	0
06:00	22	54.2	47.8	7.2	0	0	0	1	3	4	7	5	1	1	0	0
07:00	49	55.6	49.1	8.8	0	0	0	3	7	4	17	11	2	2	3	0
08:00	68	52.7	47.5	6.2	0	0	1	0	5	19	28	13	1	0	0	1
09:00	157	53.7	47.5	7.2	0	1	5	3	6	36	63	35	5	2	1	0
10:00	226	50.3	45.7	5.7	0	1	1	6	27	73	98	13	6	1	0	0
11:00	246	50.4	45.1	5.5	0	0	1	6	45	90	75	25	3	1	0	0
12:00	285	50.4	45.8	5.2	0	1	2	4	27	105	118	25	3	0	0	0
13:00	258	50.1	45.3	5.2	0	0	0	7	30	116	80	18	6	0	1	0
14:00	234	50.5	45.5	5.6	0	0	3	3	31	94	75	23	2	3	0	0
15:00	242	49.5	44.8	4.8	0	0	0	3	36	118	69	12	3	0	1	0
16:00	210	50.5	46.1	5.3	0	0	1	6	17	76	86	18	5	1	0	0
17:00	289	49.6	44	6.4	0	1	5	12	57	120	70	14	7	1	2	0
18:00	152	49.8	44.1	5.7	0	0	1	10	26	64	36	13	2	0	0	0
19:00	88	50.8	45.2	6.5	0	0	0	3	15	40	17	9	2	1	0	1
20:00	61	51.3	45.5	6.6	0	0	1	2	10	20	18	7	2	1	0	0
21:00	39	52.7	46.3	6	0	0	0	0	7	14	10	5	3	0	0	0
22:00	29	51.3	45.6	7.4	0	0	0	1	7	9	7	3	1	0	1	0
23:00	20	59.8	52	7.9	0	0	0	0	0	6	4	4	3	2	1	0
12H,7-19	2416	50.5	45.5	5.8	0	4	20	63	314	915	815	220	45	11	8	1
16H,6-22	2626	50.6	45.5	5.9	0	4	21	69	349	993	867	246	53	14	8	2
18H,6-24	2675	50.6	45.5	5.9	0	4	21	70	356	1008	878	253	57	16	10	2
24H,0-24	2737	50.7	45.6	6	0	4	22	77	362	1026	892	262	60	20	10	2

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Northbound

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
Mon 27-Feb-23																
00:00	6	-	50.2	8.2	0	0	0	0	1	0	3	1	0	1	0	0
01:00	3	-	46.8	3.1	0	0	0	0	0	1	2	0	0	0	0	0
02:00	7	-	49.2	8.4	0	0	0	0	1	2	1	2	0	1	0	0
03:00	6	-	54.3	7.5	0	0	0	0	0	0	2	3	0	0	1	0
04:00	5	-	42.5	4.4	0	0	0	0	2	2	1	0	0	0	0	0
05:00	36	52.3	46.3	5.3	0	0	0	0	6	12	10	8	0	0	0	0
06:00	107	53.7	47	6.5	0	0	0	2	16	31	34	14	7	3	0	0
07:00	314	50.1	45	5.2	0	1	0	8	44	135	96	25	5	0	0	0
08:00	415	49.6	45	4.6	0	0	0	8	49	202	131	20	4	0	1	0
09:00	275	48.6	43.4	5.3	0	0	1	17	57	137	41	18	4	0	0	0
10:00	235	49.6	44	5.8	0	0	4	13	36	107	55	16	3	1	0	0
11:00	210	49.4	44.5	5.1	0	0	0	5	40	94	57	11	2	0	1	0
12:00	243	49.6	44	5.7	0	0	6	11	39	100	70	16	1	0	0	0
13:00	258	49.8	43.3	7.7	0	5	9	16	45	87	74	17	4	0	0	1
14:00	263	49.3	42.7	7.1	0	0	22	13	45	96	71	14	2	0	0	0
15:00	302	50.1	44	6.8	1	2	5	11	63	108	80	24	7	1	0	0
16:00	463	49.8	44.5	6	0	1	10	21	65	165	174	22	3	0	1	1
17:00	452	49.9	43.9	6.5	0	4	10	17	82	172	126	38	2	0	1	0
18:00	260	48.3	43.8	4.4	0	0	0	4	54	138	53	9	2	0	0	0
19:00	131	49.5	44.1	5.3	0	0	0	6	28	51	37	7	2	0	0	0
20:00	71	49.7	44.3	6	0	0	0	5	16	21	24	3	1	1	0	0
21:00	49	50	44.8	6.2	0	0	1	0	11	18	14	2	3	0	0	0
22:00	33	49.9	45.5	8.6	0	0	0	2	7	13	6	2	0	2	0	1
23:00	16	57.8	47.3	9.8	0	0	0	1	4	4	2	1	3	0	1	0
12H,7-19	3690	49.7	44.1	6	1	13	67	144	619	1541	1028	230	39	2	4	2
16H,6-22	4048	49.7	44.2	6	1	13	68	157	690	1662	1137	256	52	6	4	2
18H,6-24	4097	49.8	44.2	6	1	13	68	160	701	1679	1145	259	55	8	5	3
24H,0-24	4160	49.8	44.2	6	1	13	68	160	711	1696	1164	273	55	10	6	3

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Northbound

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
Tue 28-Feb-23																
00:00	7	-	51.7	14.5	0	0	1	0	0	0	3	1	0	0	2	0
01:00	4	-	44.8	7.6	0	0	0	0	2	0	1	1	0	0	0	0
02:00	7	-	45.6	5.8	0	0	0	0	2	1	3	1	0	0	0	0
03:00	7	-	41.4	12.2	0	0	2	0	1	1	2	0	1	0	0	0
04:00	7	-	44.9	4	0	0	0	0	0	6	0	1	0	0	0	0
05:00	38	50.8	45.9	6.5	0	0	1	1	4	12	14	4	2	0	0	0
06:00	115	50.5	45.8	5.8	0	1	0	0	17	38	46	10	2	1	0	0
07:00	339	50	45.3	5.1	0	1	0	8	41	134	130	20	3	2	0	0
08:00	393	49.1	44.5	4.3	0	0	0	9	51	199	121	11	2	0	0	0
09:00	264	48.8	43	5.6	0	0	3	15	74	101	55	13	3	0	0	0
10:00	208	49.3	43.5	6.1	0	0	7	13	32	88	55	10	3	0	0	0
11:00	292	48	42.7	5.8	0	2	3	16	75	130	54	8	3	0	1	0
12:00	270	49	43	6.3	0	0	10	17	57	106	65	11	3	0	1	0
13:00	257	49.6	43.8	5.9	0	0	3	20	49	95	71	16	2	1	0	0
14:00	294	49.8	44.4	5.8	0	2	0	12	52	122	81	20	4	0	1	0
15:00	321	48.9	43.1	5.9	0	0	13	18	57	130	93	10	0	0	0	0
16:00	467	49.5	44.1	5.7	0	1	0	31	81	188	138	17	8	2	1	0
17:00	435	49.9	45.1	4.8	0	0	1	1	69	195	134	27	7	1	0	0
18:00	332	47.4	42.6	4.8	0	0	1	17	98	151	54	8	3	0	0	0
19:00	133	50.2	44.4	6.1	0	0	0	5	35	45	33	10	3	2	0	0
20:00	53	50.6	46	5.2	0	0	0	0	8	20	18	5	2	0	0	0
21:00	67	49.7	43.8	6.7	0	1	0	3	17	22	18	5	0	1	0	0
22:00	54	56.3	45.8	8.6	0	0	0	4	14	14	10	3	7	0	2	0
23:00	34	55	46.9	8.1	0	0	0	2	4	13	7	3	3	1	1	0
12H,7-19	3872	49.3	43.9	5.5	0	6	41	177	736	1639	1051	171	41	6	4	0
16H,6-22	4240	49.4	44	5.6	0	8	41	185	813	1764	1166	201	48	10	4	0
18H,6-24	4328	49.5	44	5.7	0	8	41	191	831	1791	1183	207	58	11	7	0
24H,0-24	4398	49.5	44	5.7	0	8	45	192	840	1811	1206	215	61	11	9	0

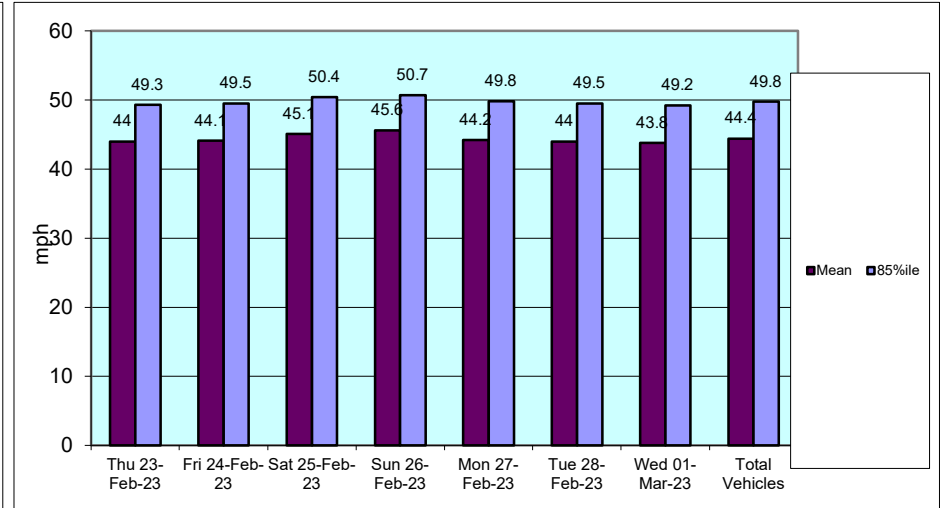
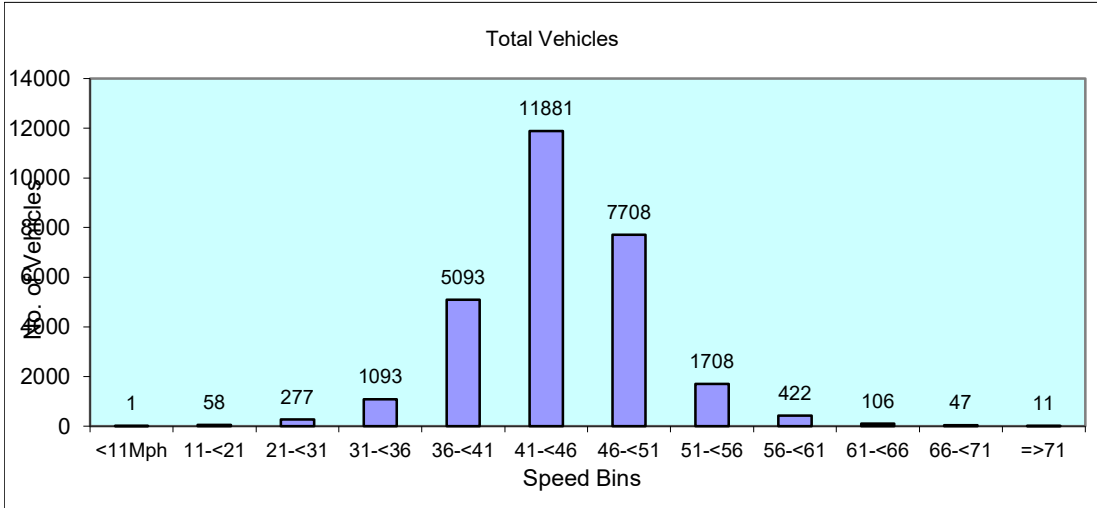
12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Northbound

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
Wed 01-Mar-23																
00:00	14	51.7	46.4	5.3	0	0	0	0	2	5	4	3	0	0	0	0
01:00	7	-	45.6	8.2	0	0	0	0	1	5	0	0	0	1	0	0
02:00	9	-	39.6	5	0	0	0	2	4	2	1	0	0	0	0	0
03:00	4	-	38.5	4.2	0	0	0	1	2	1	0	0	0	0	0	0
04:00	9	-	45.2	6.3	0	0	0	0	3	2	2	2	0	0	0	0
05:00	45	51.9	44.1	7.2	0	0	1	1	14	16	5	4	4	0	0	0
06:00	136	49.5	44.2	5.8	0	1	3	0	25	57	42	7	1	0	0	0
07:00	322	50.5	45.8	5.2	0	1	0	4	38	122	121	30	5	1	0	0
08:00	456	48.5	43.5	5.1	0	0	2	25	84	231	92	19	2	0	0	1
09:00	276	49.5	44.3	5.9	0	2	1	7	46	132	66	16	2	3	1	0
10:00	234	48.5	43.2	5.5	0	0	5	12	47	109	50	8	3	0	0	0
11:00	234	48.7	43.1	5.5	0	0	4	16	50	101	51	11	1	0	0	0
12:00	277	47.8	42.5	5.6	0	1	5	14	75	122	51	7	1	0	1	0
13:00	270	47.8	42.4	5.6	0	2	4	17	66	123	48	10	0	0	0	0
14:00	266	49.1	43.6	5.3	0	0	1	20	52	107	73	11	2	0	0	0
15:00	329	48.2	43.3	5	0	0	4	12	73	159	71	7	2	1	0	0
16:00	501	48.7	43.8	4.9	0	1	4	14	85	257	120	16	4	0	0	0
17:00	482	49.9	45	4.8	0	0	0	6	70	233	130	36	6	1	0	0
18:00	324	48.6	43.1	5.3	0	0	0	24	86	131	64	16	2	1	0	0
19:00	142	49.4	44.1	6.6	0	1	1	6	30	57	37	5	1	3	1	0
20:00	81	50.3	45	5.6	0	0	0	3	13	35	20	7	3	0	0	0
21:00	63	50.4	44.6	9.2	0	1	2	4	10	22	16	2	3	1	1	1
22:00	28	58.2	48.5	9.2	0	0	0	1	6	6	4	5	3	2	1	0
23:00	36	54.4	46.1	7.5	0	0	0	2	6	14	4	6	3	1	0	0
12H,7-19	3971	49	43.7	5.3	0	7	30	171	772	1827	937	187	30	7	2	1
16H,6-22	4393	49.1	43.8	5.5	0	10	36	184	850	1998	1052	208	38	11	4	2
18H,6-24	4457	49.2	43.8	5.5	0	10	36	187	862	2018	1060	219	44	14	5	2
24H,0-24	4545	49.2	43.8	5.6	0	10	37	191	888	2049	1072	228	48	15	5	2

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Northbound

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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Daily Totals																
Thu 23-Feb-23	4742	49.3	44	5.5	0	6	46	173	902	2130	1184	220	60	17	4	0
Fri 24-Feb-23	4616	49.5	44.1	5.7	0	13	31	171	925	1956	1187	243	71	11	6	2
Sat 25-Feb-23	3207	50.4	45.1	6	0	4	28	129	465	1213	1003	267	67	22	7	2
Sun 26-Feb-23	2737	50.7	45.6	6	0	4	22	77	362	1026	892	262	60	20	10	2
Mon 27-Feb-23	4160	49.8	44.2	6	1	13	68	160	711	1696	1164	273	55	10	6	3
Tue 28-Feb-23	4398	49.5	44	5.7	0	8	45	192	840	1811	1206	215	61	11	9	0
Wed 01-Mar-23	4545	49.2	43.8	5.6	0	10	37	191	888	2049	1072	228	48	15	5	2
Total Vehicles																
[--]	28405	49.8	44.4	5.8	1	58	277	1093	5093	11881	7708	1708	422	106	47	11



12103	STANDLAKE		Site No: 12103001		Location		A415 Standlake (S of Downs Rd)		
	Channel: Northbound								
TIME PERIOD	Thu 23/02/2023	Fri 24/02/23	Sat 25/02/23	Sun 26/02/23	Mon 27/02/23	Tue 28/02/23	Wed 01/03/23	5-Day Av	7-Day Av
Week Begin: 23-Feb-23									
00:00	8	9	14	24	6	7	14	9	12
01:00	0	3	9	7	3	4	7	3	5
02:00	9	8	13	8	7	7	9	8	9
03:00	6	5	9	8	6	7	4	6	6
04:00	7	6	5	3	5	7	9	7	6
05:00	42	39	17	12	36	38	45	40	33
06:00	92	100	42	22	107	115	136	110	88
07:00	339	306	85	49	314	339	322	324	251
08:00	446	386	191	68	415	393	456	419	336
09:00	327	267	287	157	275	264	276	282	265
10:00	276	283	286	226	235	208	234	247	250
11:00	254	304	313	246	210	292	234	259	265
12:00	300	297	316	285	243	270	277	277	284
13:00	283	344	274	258	258	257	270	282	278
14:00	320	381	257	234	263	294	266	305	288
15:00	361	357	255	242	302	321	329	334	310
16:00	476	511	235	210	463	467	501	484	409
17:00	506	370	174	289	452	435	482	449	387
18:00	314	266	126	152	260	332	324	299	253
19:00	140	141	81	88	131	133	142	137	122
20:00	62	89	69	61	71	53	81	71	69
21:00	90	44	60	39	49	67	63	63	59
22:00	59	66	56	29	33	54	28	48	46
23:00	25	34	33	20	16	34	36	29	28
12H,7-19	4202	4072	2799	2416	3690	3872	3971	3961	3575
16H,6-22	4586	4446	3051	2626	4048	4240	4393	4343	3913
18H,6-24	4670	4546	3140	2675	4097	4328	4457	4420	3988
24H,0-24	4742	4616	3207	2737	4160	4398	4545	4492	4058
Am	08:00	08:00	11:00	11:00	08:00	08:00	08:00		
Peak	446	386	313	246	415	393	456		
Pm	17:00	16:00	12:00	17:00	16:00	16:00	16:00		
Peak	506	511	316	289	463	467	501		

12103		STANDLAKE				Site No: 12103001		Location A415 Standlake (S of Downs Rd)						
Thu 23-Feb-23 to Wed 01-Mar-23						Channel: Southbound								
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
Thu 23-Feb-23														
00:00	11	0	7	3	0	0	1	0	0	0	0	0	0	0
01:00	6	0	5	1	0	0	0	0	0	0	0	0	0	0
02:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0
03:00	5	0	4	1	0	0	0	0	0	0	0	0	0	0
04:00	16	0	14	2	0	0	0	0	0	0	0	0	0	0
05:00	71	3	56	5	0	4	3	0	0	0	0	0	0	0
06:00	279	1	232	38	2	2	3	0	0	0	1	0	0	0
07:00	489	2	400	77	2	5	2	0	0	0	0	1	0	0
08:00	493	1	402	72	5	2	7	1	0	0	0	3	0	0
09:00	328	2	262	53	1	2	4	0	2	0	1	1	0	0
10:00	286	1	214	59	3	4	3	0	1	0	1	0	0	0
11:00	242	2	178	46	2	4	4	1	3	0	0	2	0	0
12:00	264	0	189	63	2	3	2	0	2	0	1	2	0	0
13:00	268	1	196	50	3	7	7	1	0	0	0	3	0	0
14:00	302	0	232	62	2	1	3	0	2	0	0	0	0	0
15:00	356	2	269	71	3	2	5	0	1	0	1	2	0	0
16:00	402	0	311	74	3	3	6	1	4	0	0	0	0	0
17:00	363	4	292	55	1	5	3	0	2	0	1	0	0	0
18:00	225	1	199	24	0	0	1	0	0	0	0	0	0	0
19:00	122	1	103	17	1	0	0	0	0	0	0	0	0	0
20:00	87	0	72	12	0	1	2	0	0	0	0	0	0	0
21:00	57	0	51	6	0	0	0	0	0	0	0	0	0	0
22:00	31	0	23	8	0	0	0	0	0	0	0	0	0	0
23:00	20	0	15	4	0	0	1	0	0	0	0	0	0	0
12H,7-19	4018	16	3144	706	27	38	47	4	17	0	5	14	0	0
16H,6-22	4563	18	3602	779	30	41	52	4	17	0	6	14	0	0
18H,6-24	4614	18	3640	791	30	41	53	4	17	0	6	14	0	0
24H,0-24	4724	21	3726	804	30	45	57	4	17	0	6	14	0	0

12103		STANDLAKE				Site No: 12103001		Location A415 Standlake (S of Downs Rd)						
Thu 23-Feb-23 to Wed 01-Mar-23						Channel: Southbound								
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
Fri 24-Feb-23														
00:00	8	0	5	3	0	0	0	0	0	0	0	0	0	0
01:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
02:00	3	0	2	0	0	1	0	0	0	0	0	0	0	0
03:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0
04:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0
05:00	68	4	51	10	0	1	2	0	0	0	0	0	0	0
06:00	246	0	189	47	3	4	3	0	0	0	0	0	0	0
07:00	415	3	339	62	2	0	3	0	3	0	0	3	0	0
08:00	389	0	301	74	5	1	4	1	1	0	0	2	0	0
09:00	265	1	189	59	4	10	0	1	1	0	0	0	0	0
10:00	257	1	187	60	2	3	4	0	0	0	0	0	0	0
11:00	288	2	208	63	4	2	6	0	0	0	1	2	0	0
12:00	277	1	196	65	2	0	9	0	2	0	2	0	0	0
13:00	292	2	224	52	2	1	4	1	3	1	2	0	0	0
14:00	278	3	217	50	1	1	3	0	0	0	1	2	0	0
15:00	316	1	251	48	2	3	5	0	4	0	0	2	0	0
16:00	395	2	315	63	4	4	4	1	2	0	0	0	0	0
17:00	347	0	300	41	1	4	1	0	0	0	0	0	0	0
18:00	192	1	163	24	1	0	3	0	0	0	0	0	0	0
19:00	121	0	102	17	1	0	0	1	0	0	0	0	0	0
20:00	67	1	58	8	0	0	0	0	0	0	0	0	0	0
21:00	43	0	37	6	0	0	0	0	0	0	0	0	0	0
22:00	43	0	39	4	0	0	0	0	0	0	0	0	0	0
23:00	26	0	25	1	0	0	0	0	0	0	0	0	0	0
12H,7-19	3711	17	2890	661	30	29	46	4	16	1	6	11	0	0
16H,6-22	4188	18	3276	739	34	33	49	5	16	1	6	11	0	0
18H,6-24	4257	18	3340	744	34	33	49	5	16	1	6	11	0	0
24H,0-24	4354	22	3416	757	34	35	51	5	16	1	6	11	0	0

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Southbound

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
Sat 25-Feb-23														
00:00	17	0	12	5	0	0	0	0	0	0	0	0	0	0
01:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0
02:00	9	0	6	2	0	1	0	0	0	0	0	0	0	0
03:00	5	0	3	0	0	1	1	0	0	0	0	0	0	0
04:00	7	0	6	1	0	0	0	0	0	0	0	0	0	0
05:00	27	3	19	4	0	0	1	0	0	0	0	0	0	0
06:00	77	0	61	12	1	1	2	0	0	0	0	0	0	0
07:00	93	0	78	9	0	1	5	0	0	0	0	0	0	0
08:00	174	1	140	22	2	1	8	0	0	0	0	0	0	0
09:00	256	2	193	58	0	0	3	0	0	0	0	0	0	0
10:00	240	1	201	30	1	4	2	0	1	0	0	0	0	0
11:00	289	1	235	53	0	0	0	0	0	0	0	0	0	0
12:00	369	3	315	42	0	0	8	0	1	0	0	0	0	0
13:00	299	2	237	50	0	0	9	1	0	0	0	0	0	0
14:00	230	2	196	24	0	1	6	0	1	0	0	0	0	0
15:00	255	1	214	30	0	1	8	0	0	0	0	1	0	0
16:00	239	0	207	26	0	2	2	0	1	1	0	0	0	0
17:00	202	0	173	23	0	0	5	1	0	0	0	0	0	0
18:00	131	0	112	17	0	0	1	0	1	0	0	0	0	0
19:00	89	0	77	9	0	0	2	0	1	0	0	0	0	0
20:00	51	0	47	2	0	0	2	0	0	0	0	0	0	0
21:00	42	0	37	4	0	0	1	0	0	0	0	0	0	0
22:00	38	0	33	5	0	0	0	0	0	0	0	0	0	0
23:00	19	0	17	2	0	0	0	0	0	0	0	0	0	0
12H,7-19	2777	13	2301	384	3	10	57	2	5	1	0	1	0	0
16H,6-22	3036	13	2523	411	4	11	64	2	6	1	0	1	0	0
18H,6-24	3093	13	2573	418	4	11	64	2	6	1	0	1	0	0
24H,0-24	3164	16	2625	430	4	13	66	2	6	1	0	1	0	0

12103		STANDLAKE				Site No: 12103001		Location A415 Standlake (S of Downs Rd)							
Thu 23-Feb-23 to Wed 01-Mar-23					Channel: Southbound										
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	
Sun 26-Feb-23															
00:00	19	0	14	4	0	0	1	0	0	0	0	0	0	0	
01:00	7	0	6	1	0	0	0	0	0	0	0	0	0	0	
02:00	6	0	3	2	0	0	1	0	0	0	0	0	0	0	
03:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	
04:00	5	0	3	2	0	0	0	0	0	0	0	0	0	0	
05:00	25	2	20	3	0	0	0	0	0	0	0	0	0	0	
06:00	31	0	27	2	0	0	2	0	0	0	0	0	0	0	
07:00	65	0	51	12	0	0	2	0	0	0	0	0	0	0	
08:00	148	1	114	29	1	1	1	0	1	0	0	0	0	0	
09:00	262	2	200	42	1	5	7	1	2	0	0	2	0	0	
10:00	285	4	231	35	0	6	7	0	0	1	1	0	0	0	
11:00	301	2	258	33	0	1	7	0	0	0	0	0	0	0	
12:00	325	4	269	49	0	0	3	0	0	0	0	0	0	0	
13:00	270	6	233	29	0	0	1	0	1	0	0	0	0	0	
14:00	217	5	186	24	0	0	2	0	0	0	0	0	0	0	
15:00	205	2	175	25	0	0	1	0	1	0	1	0	0	0	
16:00	266	2	227	33	0	0	4	0	0	0	0	0	0	0	
17:00	163	0	144	16	0	1	2	0	0	0	0	0	0	0	
18:00	102	0	83	16	0	1	1	1	0	0	0	0	0	0	
19:00	83	0	68	14	0	0	1	0	0	0	0	0	0	0	
20:00	50	1	41	7	0	0	1	0	0	0	0	0	0	0	
21:00	38	0	31	6	0	0	1	0	0	0	0	0	0	0	
22:00	20	0	16	4	0	0	0	0	0	0	0	0	0	0	
23:00	13	0	11	1	0	0	1	0	0	0	0	0	0	0	
12H,7-19	2609	28	2171	343	2	15	38	2	5	1	2	2	0	0	
16H,6-22	2811	29	2338	372	2	15	43	2	5	1	2	2	0	0	
18H,6-24	2844	29	2365	377	2	15	44	2	5	1	2	2	0	0	
24H,0-24	2912	31	2417	389	2	15	46	2	5	1	2	2	0	0	

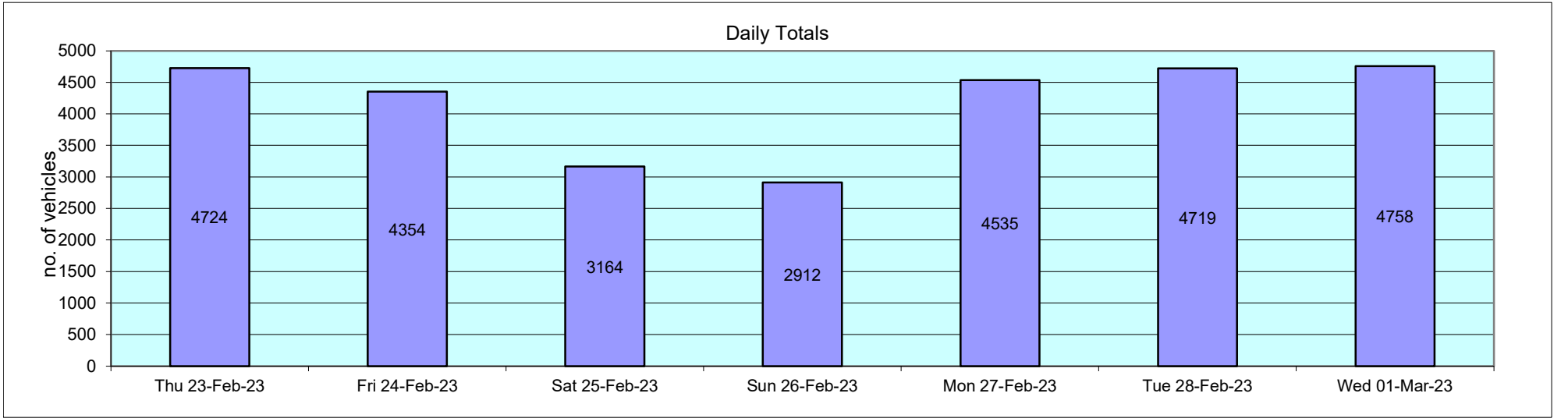
12103		STANDLAKE				Site No: 12103001		Location A415 Standlake (S of Downs Rd)							
Thu 23-Feb-23 to Wed 01-Mar-23						Channel: Southbound									
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE 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	
Mon 27-Feb-23															
00:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	
01:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
02:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	
03:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	
04:00	15	0	14	1	0	0	0	0	0	0	0	0	0	0	
05:00	77	1	57	10	0	2	5	1	1	0	0	0	0	0	
06:00	264	2	208	38	2	6	5	0	1	0	0	2	0	0	
07:00	532	1	417	104	3	0	4	1	1	0	0	1	0	0	
08:00	519	0	418	84	1	3	12	0	0	0	0	1	0	0	
09:00	302	1	215	67	4	6	4	1	3	0	1	0	0	0	
10:00	212	0	163	40	1	4	3	0	0	0	1	0	0	0	
11:00	286	0	216	50	1	6	6	0	2	0	1	4	0	0	
12:00	292	3	217	54	7	6	3	1	0	0	1	0	0	0	
13:00	231	1	164	47	6	1	7	3	1	0	0	1	0	0	
14:00	292	0	222	46	5	2	9	2	4	0	1	1	0	0	
15:00	331	4	255	57	2	2	10	0	0	0	0	1	0	0	
16:00	352	4	285	49	2	4	6	1	0	0	1	0	0	0	
17:00	332	3	265	51	0	4	7	1	1	0	0	0	0	0	
18:00	166	1	144	19	0	0	2	0	0	0	0	0	0	0	
19:00	123	0	110	10	0	0	3	0	0	0	0	0	0	0	
20:00	71	0	61	9	0	0	0	0	0	0	0	1	0	0	
21:00	75	0	66	6	0	0	3	0	0	0	0	0	0	0	
22:00	41	0	33	7	0	0	1	0	0	0	0	0	0	0	
23:00	13	0	12	1	0	0	0	0	0	0	0	0	0	0	
12H,7-19	3847	18	2981	668	32	38	73	10	12	0	6	9	0	0	
16H,6-22	4380	20	3426	731	34	44	84	10	13	0	6	12	0	0	
18H,6-24	4434	20	3471	739	34	44	85	10	13	0	6	12	0	0	
24H,0-24	4535	21	3549	752	34	46	90	11	14	0	6	12	0	0	

12103		STANDLAKE				Site No: 12103001		Location A415 Standlake (S of Downs Rd)						
Thu 23-Feb-23 to Wed 01-Mar-23						Channel: Southbound								
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
Tue 28-Feb-23														
00:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0
01:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0
02:00	2	0	1	0	0	1	0	0	0	0	0	0	0	0
03:00	11	0	9	0	0	1	0	0	0	1	0	0	0	0
04:00	13	0	11	1	0	0	1	0	0	0	0	0	0	0
05:00	90	1	72	12	0	2	1	0	1	0	0	1	0	0
06:00	293	2	238	32	1	5	15	0	0	0	0	0	0	0
07:00	533	1	427	84	2	4	10	1	4	0	0	0	0	0
08:00	518	2	410	96	1	3	4	0	1	0	0	1	0	0
09:00	317	2	231	65	3	7	6	1	0	0	1	1	0	0
10:00	281	2	185	78	2	5	8	0	0	0	0	1	0	0
11:00	276	1	196	64	0	1	5	0	4	1	1	3	0	0
12:00	282	0	213	58	0	3	3	1	0	0	3	1	0	0
13:00	270	1	194	64	4	2	3	0	0	1	1	0	0	0
14:00	262	0	208	43	0	4	2	2	2	0	1	0	0	0
15:00	295	0	235	48	5	2	3	0	1	0	0	1	0	0
16:00	396	6	305	74	3	2	6	0	0	0	0	0	0	0
17:00	368	3	305	50	0	4	3	0	1	0	1	1	0	0
18:00	188	2	164	19	1	0	1	0	1	0	0	0	0	0
19:00	96	0	88	6	0	0	2	0	0	0	0	0	0	0
20:00	99	0	86	10	0	1	2	0	0	0	0	0	0	0
21:00	63	0	56	6	0	0	1	0	0	0	0	0	0	0
22:00	43	0	37	5	0	0	1	0	0	0	0	0	0	0
23:00	14	0	9	4	0	0	1	0	0	0	0	0	0	0
12H,7-19	3986	20	3073	743	21	37	54	5	14	2	8	9	0	0
16H,6-22	4537	22	3541	797	22	43	74	5	14	2	8	9	0	0
18H,6-24	4594	22	3587	806	22	43	76	5	14	2	8	9	0	0
24H,0-24	4719	23	3689	819	22	47	78	5	15	3	8	10	0	0

12103		STANDLAKE				Site No: 12103001		Location A415 Standlake (S of Downs Rd)						
Thu 23-Feb-23 to Wed 01-Mar-23						Channel: Southbound								
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
Wed 01-Mar-23														
00:00	8	0	7	1	0	0	0	0	0	0	0	0	0	0
01:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0
02:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0
03:00	7	0	5	0	0	2	0	0	0	0	0	0	0	0
04:00	11	0	8	2	0	0	1	0	0	0	0	0	0	0
05:00	85	1	68	12	1	2	1	0	0	0	0	0	0	0
06:00	264	1	205	49	2	5	1	0	1	0	0	0	0	0
07:00	536	3	436	81	2	1	11	0	1	0	0	1	0	0
08:00	505	0	403	85	3	3	7	0	2	0	1	1	0	0
09:00	336	2	252	63	1	8	8	0	1	0	0	1	0	0
10:00	280	3	220	48	0	2	3	0	1	0	2	1	0	0
11:00	258	0	189	54	5	6	3	0	1	0	0	0	0	0
12:00	251	1	185	46	4	6	7	0	1	0	0	1	0	0
13:00	285	2	222	44	3	8	3	2	1	0	0	0	0	0
14:00	280	0	218	44	4	9	2	1	1	0	1	0	0	0
15:00	317	2	244	58	4	4	3	0	2	0	0	0	0	0
16:00	387	3	317	61	1	2	2	0	0	0	0	1	0	0
17:00	366	6	300	54	1	2	3	0	0	0	0	0	0	0
18:00	213	2	177	28	2	0	3	0	1	0	0	0	0	0
19:00	116	0	106	7	1	0	1	0	1	0	0	0	0	0
20:00	90	0	83	5	0	0	2	0	0	0	0	0	0	0
21:00	79	0	70	9	0	0	0	0	0	0	0	0	0	0
22:00	58	0	52	4	0	0	2	0	0	0	0	0	0	0
23:00	20	0	16	4	0	0	0	0	0	0	0	0	0	0
12H,7-19	4014	24	3163	666	30	51	55	3	12	0	4	6	0	0
16H,6-22	4563	25	3627	736	33	56	59	3	14	0	4	6	0	0
18H,6-24	4641	25	3695	744	33	56	61	3	14	0	4	6	0	0
24H,0-24	4758	26	3787	761	34	60	63	3	14	0	4	6	0	0

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Southbound

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
Daily Totals														
Thu 23-Feb-23	4724	21	3726	804	30	45	57	4	17	0	6	14	0	0
Fri 24-Feb-23	4354	22	3416	757	34	35	51	5	16	1	6	11	0	0
Sat 25-Feb-23	3164	16	2625	430	4	13	66	2	6	1	0	1	0	0
Sun 26-Feb-23	2912	31	2417	389	2	15	46	2	5	1	2	2	0	0
Mon 27-Feb-23	4535	21	3549	752	34	46	90	11	14	0	6	12	0	0
Tue 28-Feb-23	4719	23	3689	819	22	47	78	5	15	3	8	10	0	0
Wed 01-Mar-23	4758	26	3787	761	34	60	63	3	14	0	4	6	0	0
Total Vehicles														
[--]	29166	160	23209	4712	160	261	451	32	87	6	32	56	0	0



12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 23-Feb-23											
00:00	11	0	0.0	7	63.6	3	27.3	1	9.1	0	0.0
01:00	6	0	0.0	5	83.3	1	16.7	0	0.0	0	0.0
02:00	1	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
03:00	5	0	0.0	4	80.0	1	20.0	0	0.0	0	0.0
04:00	16	0	0.0	14	87.5	2	12.5	0	0.0	0	0.0
05:00	71	3	4.2	56	78.9	5	7.0	7	9.9	0	0.0
06:00	279	1	0.4	232	83.2	38	13.6	6	2.2	2	0.7
07:00	489	2	0.4	400	81.8	77	15.8	8	1.6	2	0.4
08:00	493	1	0.2	402	81.5	72	14.6	13	2.6	5	1.0
09:00	328	2	0.6	262	79.9	53	16.2	10	3.1	1	0.3
10:00	286	1	0.4	214	74.8	59	20.6	9	3.2	3	1.1
11:00	242	2	0.8	178	73.6	46	19.0	14	5.8	2	0.8
12:00	264	0	0.0	189	71.6	63	23.9	10	3.8	2	0.8
13:00	268	1	0.4	196	73.1	50	18.7	18	6.7	3	1.1
14:00	302	0	0.0	232	76.8	62	20.5	6	2.0	2	0.7
15:00	356	2	0.6	269	75.6	71	19.9	11	3.1	3	0.8
16:00	402	0	0.0	311	77.4	74	18.4	14	3.5	3	0.8
17:00	363	4	1.1	292	80.4	55	15.2	11	3.0	1	0.3
18:00	225	1	0.4	199	88.4	24	10.7	1	0.4	0	0.0
19:00	122	1	0.8	103	84.4	17	13.9	0	0.0	1	0.8
20:00	87	0	0.0	72	82.8	12	13.8	3	3.5	0	0.0
21:00	57	0	0.0	51	89.5	6	10.5	0	0.0	0	0.0
22:00	31	0	0.0	23	74.2	8	25.8	0	0.0	0	0.0
23:00	20	0	0.0	15	75.0	4	20.0	1	5.0	0	0.0
12H,7-19	4018	16	0.4	3144	78.3	706	17.6	125	3.1	27	0.7
16H,6-22	4563	18	0.4	3602	78.9	779	17.1	134	2.9	30	0.7
18H,6-24	4614	18	0.4	3640	78.9	791	17.1	135	2.9	30	0.7
24H,0-24	4724	21	0.4	3726	78.9	804	17.0	143	3.0	30	0.6

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Fri 24-Feb-23											
00:00	8	0	0.0	5	62.5	3	37.5	0	0.0	0	0.0
01:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
02:00	3	0	0.0	2	66.7	0	0.0	1	33.3	0	0.0
03:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
04:00	11	0	0.0	11	100.0	0	0.0	0	0.0	0	0.0
05:00	68	4	5.9	51	75.0	10	14.7	3	4.4	0	0.0
06:00	246	0	0.0	189	76.8	47	19.1	7	2.9	3	1.2
07:00	415	3	0.7	339	81.7	62	14.9	9	2.2	2	0.5
08:00	389	0	0.0	301	77.4	74	19.0	9	2.3	5	1.3
09:00	265	1	0.4	189	71.3	59	22.3	12	4.5	4	1.5
10:00	257	1	0.4	187	72.8	60	23.4	7	2.7	2	0.8
11:00	288	2	0.7	208	72.2	63	21.9	11	3.8	4	1.4
12:00	277	1	0.4	196	70.8	65	23.5	13	4.7	2	0.7
13:00	292	2	0.7	224	76.7	52	17.8	12	4.1	2	0.7
14:00	278	3	1.1	217	78.1	50	18.0	7	2.5	1	0.4
15:00	316	1	0.3	251	79.4	48	15.2	14	4.4	2	0.6
16:00	395	2	0.5	315	79.8	63	16.0	11	2.8	4	1.0
17:00	347	0	0.0	300	86.5	41	11.8	5	1.4	1	0.3
18:00	192	1	0.5	163	84.9	24	12.5	3	1.6	1	0.5
19:00	121	0	0.0	102	84.3	17	14.1	1	0.8	1	0.8
20:00	67	1	1.5	58	86.6	8	11.9	0	0.0	0	0.0
21:00	43	0	0.0	37	86.1	6	14.0	0	0.0	0	0.0
22:00	43	0	0.0	39	90.7	4	9.3	0	0.0	0	0.0
23:00	26	0	0.0	25	96.2	1	3.9	0	0.0	0	0.0
12H,7-19	3711	17	0.5	2890	77.9	661	17.8	113	3.1	30	0.8
16H,6-22	4188	18	0.4	3276	78.2	739	17.7	121	2.9	34	0.8
18H,6-24	4257	18	0.4	3340	78.5	744	17.5	121	2.8	34	0.8
24H,0-24	4354	22	0.5	3416	78.5	757	17.4	125	2.9	34	0.8

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 25-Feb-23											
00:00	17	0	0.0	12	70.6	5	29.4	0	0.0	0	0.0
01:00	6	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0
02:00	9	0	0.0	6	66.7	2	22.2	1	11.1	0	0.0
03:00	5	0	0.0	3	60.0	0	0.0	2	40.0	0	0.0
04:00	7	0	0.0	6	85.7	1	14.3	0	0.0	0	0.0
05:00	27	3	11.1	19	70.4	4	14.8	1	3.7	0	0.0
06:00	77	0	0.0	61	79.2	12	15.6	3	3.9	1	1.3
07:00	93	0	0.0	78	83.9	9	9.7	6	6.5	0	0.0
08:00	174	1	0.6	140	80.5	22	12.6	9	5.2	2	1.2
09:00	256	2	0.8	193	75.4	58	22.7	3	1.2	0	0.0
10:00	240	1	0.4	201	83.8	30	12.5	7	2.9	1	0.4
11:00	289	1	0.4	235	81.3	53	18.3	0	0.0	0	0.0
12:00	369	3	0.8	315	85.4	42	11.4	9	2.4	0	0.0
13:00	299	2	0.7	237	79.3	50	16.7	10	3.3	0	0.0
14:00	230	2	0.9	196	85.2	24	10.4	8	3.5	0	0.0
15:00	255	1	0.4	214	83.9	30	11.8	10	3.9	0	0.0
16:00	239	0	0.0	207	86.6	26	10.9	6	2.5	0	0.0
17:00	202	0	0.0	173	85.6	23	11.4	6	3.0	0	0.0
18:00	131	0	0.0	112	85.5	17	13.0	2	1.5	0	0.0
19:00	89	0	0.0	77	86.5	9	10.1	3	3.4	0	0.0
20:00	51	0	0.0	47	92.2	2	3.9	2	3.9	0	0.0
21:00	42	0	0.0	37	88.1	4	9.5	1	2.4	0	0.0
22:00	38	0	0.0	33	86.8	5	13.2	0	0.0	0	0.0
23:00	19	0	0.0	17	89.5	2	10.5	0	0.0	0	0.0
12H,7-19	2777	13	0.5	2301	82.9	384	13.8	76	2.7	3	0.1
16H,6-22	3036	13	0.4	2523	83.1	411	13.5	85	2.8	4	0.1
18H,6-24	3093	13	0.4	2573	83.2	418	13.5	85	2.8	4	0.1
24H,0-24	3164	16	0.5	2625	83.0	430	13.6	89	2.8	4	0.1

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sun 26-Feb-23											
00:00	19	0	0.0	14	73.7	4	21.1	1	5.3	0	0.0
01:00	7	0	0.0	6	85.7	1	14.3	0	0.0	0	0.0
02:00	6	0	0.0	3	50.0	2	33.3	1	16.7	0	0.0
03:00	6	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0
04:00	5	0	0.0	3	60.0	2	40.0	0	0.0	0	0.0
05:00	25	2	8.0	20	80.0	3	12.0	0	0.0	0	0.0
06:00	31	0	0.0	27	87.1	2	6.5	2	6.5	0	0.0
07:00	65	0	0.0	51	78.5	12	18.5	2	3.1	0	0.0
08:00	148	1	0.7	114	77.0	29	19.6	3	2.0	1	0.7
09:00	262	2	0.8	200	76.3	42	16.0	17	6.5	1	0.4
10:00	285	4	1.4	231	81.1	35	12.3	15	5.3	0	0.0
11:00	301	2	0.7	258	85.7	33	11.0	8	2.7	0	0.0
12:00	325	4	1.2	269	82.8	49	15.1	3	0.9	0	0.0
13:00	270	6	2.2	233	86.3	29	10.7	2	0.7	0	0.0
14:00	217	5	2.3	186	85.7	24	11.1	2	0.9	0	0.0
15:00	205	2	1.0	175	85.4	25	12.2	3	1.5	0	0.0
16:00	266	2	0.8	227	85.3	33	12.4	4	1.5	0	0.0
17:00	163	0	0.0	144	88.3	16	9.8	3	1.8	0	0.0
18:00	102	0	0.0	83	81.4	16	15.7	3	2.9	0	0.0
19:00	83	0	0.0	68	81.9	14	16.9	1	1.2	0	0.0
20:00	50	1	2.0	41	82.0	7	14.0	1	2.0	0	0.0
21:00	38	0	0.0	31	81.6	6	15.8	1	2.6	0	0.0
22:00	20	0	0.0	16	80.0	4	20.0	0	0.0	0	0.0
23:00	13	0	0.0	11	84.6	1	7.7	1	7.7	0	0.0
12H,7-19	2609	28	1.1	2171	83.2	343	13.2	65	2.5	2	0.1
16H,6-22	2811	29	1.0	2338	83.2	372	13.2	70	2.5	2	0.1
18H,6-24	2844	29	1.0	2365	83.2	377	13.3	71	2.5	2	0.1
24H,0-24	2912	31	1.1	2417	83.0	389	13.4	73	2.5	2	0.1

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 27-Feb-23											
00:00	2	0	0.0	1	50.0	1	50.0	0	0.0	0	0.0
01:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
02:00	2	0	0.0	1	50.0	1	50.0	0	0.0	0	0.0
03:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
04:00	15	0	0.0	14	93.3	1	6.7	0	0.0	0	0.0
05:00	77	1	1.3	57	74.0	10	13.0	9	11.7	0	0.0
06:00	264	2	0.8	208	78.8	38	14.4	14	5.3	2	0.8
07:00	532	1	0.2	417	78.4	104	19.6	7	1.3	3	0.6
08:00	519	0	0.0	418	80.5	84	16.2	16	3.1	1	0.2
09:00	302	1	0.3	215	71.2	67	22.2	15	5.0	4	1.3
10:00	212	0	0.0	163	76.9	40	18.9	8	3.8	1	0.5
11:00	286	0	0.0	216	75.5	50	17.5	19	6.6	1	0.4
12:00	292	3	1.0	217	74.3	54	18.5	11	3.8	7	2.4
13:00	231	1	0.4	164	71.0	47	20.4	13	5.6	6	2.6
14:00	292	0	0.0	222	76.0	46	15.8	19	6.5	5	1.7
15:00	331	4	1.2	255	77.0	57	17.2	13	3.9	2	0.6
16:00	352	4	1.1	285	81.0	49	13.9	12	3.4	2	0.6
17:00	332	3	0.9	265	79.8	51	15.4	13	3.9	0	0.0
18:00	166	1	0.6	144	86.8	19	11.5	2	1.2	0	0.0
19:00	123	0	0.0	110	89.4	10	8.1	3	2.4	0	0.0
20:00	71	0	0.0	61	85.9	9	12.7	1	1.4	0	0.0
21:00	75	0	0.0	66	88.0	6	8.0	3	4.0	0	0.0
22:00	41	0	0.0	33	80.5	7	17.1	1	2.4	0	0.0
23:00	13	0	0.0	12	92.3	1	7.7	0	0.0	0	0.0
12H,7-19	3847	18	0.5	2981	77.5	668	17.4	148	3.9	32	0.8
16H,6-22	4380	20	0.5	3426	78.2	731	16.7	169	3.9	34	0.8
18H,6-24	4434	20	0.5	3471	78.3	739	16.7	170	3.8	34	0.8
24H,0-24	4535	21	0.5	3549	78.3	752	16.6	179	4.0	34	0.8

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Southbound

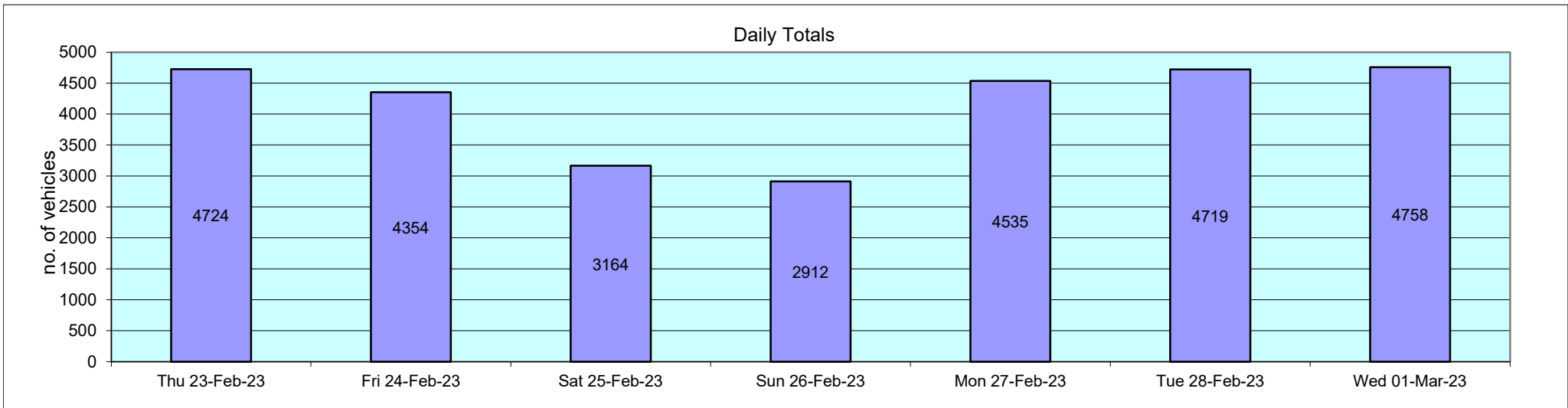
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Tue 28-Feb-23											
00:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
01:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
02:00	2	0	0.0	1	50.0	0	0.0	1	50.0	0	0.0
03:00	11	0	0.0	9	81.8	0	0.0	2	18.2	0	0.0
04:00	13	0	0.0	11	84.6	1	7.7	1	7.7	0	0.0
05:00	90	1	1.1	72	80.0	12	13.3	5	5.6	0	0.0
06:00	293	2	0.7	238	81.2	32	10.9	20	6.8	1	0.3
07:00	533	1	0.2	427	80.1	84	15.8	19	3.6	2	0.4
08:00	518	2	0.4	410	79.2	96	18.5	9	1.7	1	0.2
09:00	317	2	0.6	231	72.9	65	20.5	16	5.1	3	1.0
10:00	281	2	0.7	185	65.8	78	27.8	14	5.0	2	0.7
11:00	276	1	0.4	196	71.0	64	23.2	15	5.4	0	0.0
12:00	282	0	0.0	213	75.5	58	20.6	11	3.9	0	0.0
13:00	270	1	0.4	194	71.9	64	23.7	7	2.6	4	1.5
14:00	262	0	0.0	208	79.4	43	16.4	11	4.2	0	0.0
15:00	295	0	0.0	235	79.7	48	16.3	7	2.4	5	1.7
16:00	396	6	1.5	305	77.0	74	18.7	8	2.0	3	0.8
17:00	368	3	0.8	305	82.9	50	13.6	10	2.7	0	0.0
18:00	188	2	1.1	164	87.2	19	10.1	2	1.1	1	0.5
19:00	96	0	0.0	88	91.7	6	6.3	2	2.1	0	0.0
20:00	99	0	0.0	86	86.9	10	10.1	3	3.0	0	0.0
21:00	63	0	0.0	56	88.9	6	9.5	1	1.6	0	0.0
22:00	43	0	0.0	37	86.1	5	11.6	1	2.3	0	0.0
23:00	14	0	0.0	9	64.3	4	28.6	1	7.1	0	0.0
12H,7-19	3986	20	0.5	3073	77.1	743	18.6	129	3.2	21	0.5
16H,6-22	4537	22	0.5	3541	78.1	797	17.6	155	3.4	22	0.5
18H,6-24	4594	22	0.5	3587	78.1	806	17.5	157	3.4	22	0.5
24H,0-24	4719	23	0.5	3689	78.2	819	17.4	166	3.5	22	0.5

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Wed 01-Mar-23											
00:00	8	0	0.0	7	87.5	1	12.5	0	0.0	0	0.0
01:00	3	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0
02:00	3	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0
03:00	7	0	0.0	5	71.4	0	0.0	2	28.6	0	0.0
04:00	11	0	0.0	8	72.7	2	18.2	1	9.1	0	0.0
05:00	85	1	1.2	68	80.0	12	14.1	3	3.5	1	1.2
06:00	264	1	0.4	205	77.7	49	18.6	7	2.7	2	0.8
07:00	536	3	0.6	436	81.3	81	15.1	14	2.6	2	0.4
08:00	505	0	0.0	403	79.8	85	16.8	14	2.8	3	0.6
09:00	336	2	0.6	252	75.0	63	18.8	18	5.4	1	0.3
10:00	280	3	1.1	220	78.6	48	17.1	9	3.2	0	0.0
11:00	258	0	0.0	189	73.3	54	20.9	10	3.9	5	1.9
12:00	251	1	0.4	185	73.7	46	18.3	15	6.0	4	1.6
13:00	285	2	0.7	222	77.9	44	15.4	14	4.9	3	1.1
14:00	280	0	0.0	218	77.9	44	15.7	14	5.0	4	1.4
15:00	317	2	0.6	244	77.0	58	18.3	9	2.8	4	1.3
16:00	387	3	0.8	317	81.9	61	15.8	5	1.3	1	0.3
17:00	366	6	1.6	300	82.0	54	14.8	5	1.4	1	0.3
18:00	213	2	0.9	177	83.1	28	13.2	4	1.9	2	0.9
19:00	116	0	0.0	106	91.4	7	6.0	2	1.7	1	0.9
20:00	90	0	0.0	83	92.2	5	5.6	2	2.2	0	0.0
21:00	79	0	0.0	70	88.6	9	11.4	0	0.0	0	0.0
22:00	58	0	0.0	52	89.7	4	6.9	2	3.5	0	0.0
23:00	20	0	0.0	16	80.0	4	20.0	0	0.0	0	0.0
12H,7-19	4014	24	0.6	3163	78.8	666	16.6	131	3.3	30	0.8
16H,6-22	4563	25	0.6	3627	79.5	736	16.1	142	3.1	33	0.7
18H,6-24	4641	25	0.5	3695	79.6	744	16.0	144	3.1	33	0.7
24H,0-24	4758	26	0.6	3787	79.6	761	16.0	150	3.2	34	0.7

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Daily Totals											
Thu 23-Feb-23	4724	21	0.4	3726	78.9	804	17.0	143	3.0	30	0.6
Fri 24-Feb-23	4354	22	0.5	3416	78.5	757	17.4	125	2.9	34	0.8
Sat 25-Feb-23	3164	16	0.5	2625	83.0	430	13.6	89	2.8	4	0.1
Sun 26-Feb-23	2912	31	1.1	2417	83.0	389	13.4	73	2.5	2	0.1
Mon 27-Feb-23	4535	21	0.5	3549	78.3	752	16.6	179	4.0	34	0.8
Tue 28-Feb-23	4719	23	0.5	3689	78.2	819	17.4	166	3.5	22	0.5
Wed 01-Mar-23	4758	26	0.6	3787	79.6	761	16.0	150	3.2	34	0.7
Total Vehicles											
[--]	29166	160	0.6	23209	79.9	4712	15.9	925	3.1	160	0.5



12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Southbound

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
Thu 23-Feb-23																
00:00	11	58.1	50.3	8.2	0	0	0	1	0	1	5	1	2	1	0	0
01:00	6	-	54.3	4	0	0	0	0	0	0	1	3	2	0	0	0
02:00	1	-	48.5	-	0	0	0	0	0	0	1	0	0	0	0	0
03:00	5	-	52.5	5.6	0	0	0	0	0	1	0	3	1	0	0	0
04:00	16	61.3	51.6	10.5	0	0	0	0	4	1	2	4	2	2	0	1
05:00	71	58	50.9	6.4	0	0	0	0	3	13	22	17	12	4	0	0
06:00	279	53.7	47.8	6.3	0	0	2	3	25	71	110	47	16	2	2	1
07:00	489	50.6	45.1	6.3	0	0	8	19	78	168	154	46	13	1	2	0
08:00	493	51.1	46.3	5.6	0	0	4	19	42	147	205	66	10	0	0	0
09:00	328	50	44.4	6.1	0	0	5	22	53	109	111	22	4	2	0	0
10:00	286	50.9	45.6	6.3	0	0	8	11	31	83	111	37	4	1	0	0
11:00	242	50.3	45	6	0	0	4	7	41	82	82	23	2	0	0	1
12:00	264	51.2	45.8	6.7	0	0	3	11	36	86	87	27	8	3	3	0
13:00	268	50.9	45.5	7	0	1	7	8	36	83	94	26	9	3	1	0
14:00	302	51	45.6	6.5	0	0	7	13	38	85	113	35	9	2	0	0
15:00	356	52	44.9	8.2	2	0	19	23	38	88	121	56	5	2	1	1
16:00	402	53.5	47.3	6	0	0	2	9	38	114	138	79	19	3	0	0
17:00	363	54.4	47.8	6.7	0	1	3	2	45	86	112	86	24	3	0	1
18:00	225	50.9	45.4	6.8	0	2	1	9	38	63	79	25	3	5	0	0
19:00	122	55.5	48.4	7.6	0	0	0	3	16	31	29	27	10	3	2	1
20:00	87	53.8	48.4	6	0	0	0	3	3	19	39	17	4	1	1	0
21:00	57	51.8	47.4	6.4	0	0	1	1	3	15	27	6	3	0	1	0
22:00	31	55.1	50.8	5	0	0	0	0	0	5	11	12	2	1	0	0
23:00	20	54.5	49	7.4	0	0	0	0	3	3	7	5	1	0	1	0
12H,7-19	4018	51.7	45.8	6.6	2	4	71	153	514	1194	1407	528	110	25	7	3
16H,6-22	4563	52.1	46.1	6.6	2	4	74	163	561	1330	1612	625	143	31	13	5
18H,6-24	4614	52.1	46.1	6.6	2	4	74	163	564	1338	1630	642	146	32	14	5
24H,0-24	4724	52.4	46.2	6.7	2	4	74	164	571	1354	1661	670	165	39	14	6

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Southbound

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
Fri 24-Feb-23																
00:00	8	-	52.9	5.8	0	0	0	0	0	0	4	2	1	1	0	0
01:00	2	-	58.5	1.8	0	0	0	0	0	0	0	0	2	0	0	0
02:00	3	-	53.5	5	0	0	0	0	0	0	1	1	1	0	0	0
03:00	5	-	54.5	4.4	0	0	0	0	0	0	1	2	2	0	0	0
04:00	11	55.3	48.5	11.5	0	0	0	3	0	1	1	4	1	0	1	0
05:00	68	59.8	49.3	11.8	0	2	1	7	2	12	13	12	11	3	3	2
06:00	246	54.9	49.5	5.8	0	0	0	0	16	49	78	85	9	8	1	0
07:00	415	51.4	46	6.1	0	2	1	14	52	131	148	52	12	3	0	0
08:00	389	51	45.6	6.2	0	0	3	23	49	121	135	45	11	1	1	0
09:00	265	50.9	45.3	6.3	0	0	8	6	42	75	96	35	3	0	0	0
10:00	257	53	45.9	7	0	0	2	22	36	59	82	43	11	1	1	0
11:00	288	56.2	48.9	7.5	0	0	2	7	32	51	93	58	29	14	2	0
12:00	277	50.7	44.7	7.3	0	0	9	20	38	92	80	25	9	3	0	1
13:00	292	53	47.1	6.1	0	1	2	5	24	83	114	47	14	2	0	0
14:00	278	51	46.7	5.9	0	0	5	3	24	79	125	29	10	3	0	0
15:00	316	51.8	46.2	6.9	0	1	8	12	34	74	132	44	6	4	1	0
16:00	395	52.9	47.1	6.1	0	0	6	6	35	103	158	71	10	5	1	0
17:00	347	54	47.5	6.4	0	0	2	6	36	98	111	69	18	6	1	0
18:00	192	52.7	46.3	6.2	0	0	0	9	25	59	59	32	7	0	1	0
19:00	121	55.8	49.9	6.4	0	0	1	1	3	25	41	33	14	2	0	1
20:00	67	55.5	48.7	7.7	0	0	0	4	3	18	18	15	5	3	0	1
21:00	43	56.8	50.3	6.9	0	0	1	0	1	5	19	9	7	0	1	0
22:00	43	52.5	46.8	6.9	0	0	0	1	7	12	14	7	0	1	1	0
23:00	26	57	48.9	9	0	0	0	0	5	8	2	6	3	1	0	1
12H,7-19	3711	52.7	46.4	6.6	0	4	48	133	427	1025	1333	550	140	42	8	1
16H,6-22	4188	53.2	46.8	6.6	0	4	50	138	450	1122	1489	692	175	55	10	3
18H,6-24	4257	53.2	46.8	6.6	0	4	50	139	462	1142	1505	705	178	57	11	4
24H,0-24	4354	53.4	46.9	6.8	0	6	51	149	464	1155	1525	726	196	61	15	6

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Southbound

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 25-Feb-23																
00:00	17	60.8	53.2	8.8	0	0	0	0	0	3	6	3	2	1	1	1
01:00	6	-	51	5.4	0	0	0	0	0	1	2	2	1	0	0	0
02:00	9	-	51.3	7.7	0	0	0	0	1	2	0	3	3	0	0	0
03:00	5	-	51.5	10.4	0	0	0	0	1	1	0	1	1	1	0	0
04:00	7	-	47.1	4	0	0	0	0	0	3	3	1	0	0	0	0
05:00	27	60.8	53.3	10.9	0	1	1	0	0	1	5	4	11	4	0	0
06:00	77	-	60.6	8.9	0	0	0	0	1	3	8	8	22	13	9	13
07:00	93	59.3	52.6	7.6	0	0	1	2	1	10	20	32	19	4	3	1
08:00	174	58.7	52	7	0	0	3	1	2	13	58	57	25	11	4	0
09:00	256	54.7	49	6.9	0	1	1	5	15	40	112	59	10	9	3	1
10:00	240	54.5	48.3	6.6	0	0	0	5	23	55	80	58	14	2	0	3
11:00	289	54	47.6	6.6	0	0	5	4	24	71	112	49	19	4	1	0
12:00	369	52.5	46.3	6.8	0	1	6	11	41	113	125	55	13	0	2	2
13:00	299	53.3	47.4	6.1	0	0	3	5	25	78	119	52	13	3	1	0
14:00	230	54.6	48.7	6.4	0	0	0	3	21	47	81	60	13	1	3	1
15:00	255	54.3	48	7	0	0	4	7	21	54	93	56	12	6	1	1
16:00	239	53.4	47.2	6.3	0	0	2	7	26	56	88	50	7	2	1	0
17:00	202	54.8	48.3	6.7	0	0	1	3	26	32	78	41	15	5	1	0
18:00	131	53.1	46.1	6.5	0	0	1	4	24	35	38	21	8	0	0	0
19:00	89	53.6	47.5	6.8	0	0	0	0	7	39	24	10	3	5	0	1
20:00	51	54.8	49.1	6	0	0	0	0	3	13	17	13	3	2	0	0
21:00	42	53.3	48.9	4.7	0	0	0	0	3	4	24	9	2	0	0	0
22:00	38	54.8	48.6	7.5	0	0	1	0	3	10	8	13	2	0	1	0
23:00	19	62.1	53.6	9.5	0	0	1	0	0	1	5	4	4	3	1	0
12H,7-19	2777	54.5	48.1	6.8	0	2	27	57	249	604	1004	590	168	47	20	9
16H,6-22	3036	54.9	48.4	7.1	0	2	27	57	263	663	1077	630	198	67	29	23
18H,6-24	3093	54.9	48.5	7.2	0	2	29	57	266	674	1090	647	204	70	31	23
24H,0-24	3164	55.1	48.6	7.2	0	3	30	57	268	685	1106	661	222	76	32	24

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Southbound

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
Sun 26-Feb-23																
00:00	19	57.7	51.1	6.7	0	0	0	1	0	2	6	5	5	0	0	0
01:00	7	-	51.4	6.5	0	0	0	0	0	1	3	2	0	1	0	0
02:00	6	-	58.5	5.6	0	0	0	0	0	0	0	2	3	0	1	0
03:00	6	-	48.5	4.7	0	0	0	0	0	2	2	2	0	0	0	0
04:00	5	-	52.5	5.7	0	0	0	0	0	0	3	0	2	0	0	0
05:00	25	64.4	48.1	16	0	1	1	8	0	1	2	2	1	7	1	1
06:00	31	60	54.1	6.3	0	0	0	0	1	1	6	13	6	3	1	0
07:00	65	59	54.6	6.1	0	0	0	0	1	1	11	32	16	1	0	3
08:00	148	57.8	52.3	6.4	0	0	1	0	1	15	43	58	20	7	0	3
09:00	262	57.3	50.9	6.8	0	1	0	1	7	51	72	82	31	14	2	1
10:00	285	55.6	49.6	6.8	0	0	3	4	23	38	94	87	28	6	1	1
11:00	301	54	48.3	5.7	0	0	1	2	24	64	124	68	16	1	0	1
12:00	325	53.7	46.9	6.9	0	1	7	10	28	84	108	70	15	2	0	0
13:00	270	54.5	48.3	6.4	0	1	1	4	23	60	85	79	15	1	1	0
14:00	217	54.7	47.7	7.6	0	1	4	4	24	48	71	43	17	3	0	2
15:00	205	55.8	50.3	6.5	0	0	2	7	3	26	66	72	24	5	0	0
16:00	266	55.7	50.2	5.7	0	0	0	2	11	39	99	79	32	3	1	0
17:00	163	55.7	50.6	5.9	0	0	0	1	3	22	72	43	15	4	2	1
18:00	102	55.4	50	6.1	0	0	1	1	4	12	41	31	10	1	1	0
19:00	83	55.5	48.8	6.8	0	0	1	2	4	18	29	18	9	2	0	0
20:00	50	58.5	51.2	7.6	0	0	0	0	4	9	11	15	6	3	2	0
21:00	38	55.8	49.7	6.3	0	0	0	0	3	4	20	5	5	0	1	0
22:00	20	59.8	51	9.1	0	0	0	0	3	2	6	5	1	2	0	1
23:00	13	61.9	51.6	8.6	0	0	0	0	1	3	3	2	1	3	0	0
12H,7-19	2609	55.4	49.4	6.7	0	4	20	36	152	460	886	744	239	48	8	12
16H,6-22	2811	55.5	49.5	6.7	0	4	21	38	164	492	952	795	265	56	12	12
18H,6-24	2844	55.5	49.5	6.7	0	4	21	38	168	497	961	802	267	61	12	13
24H,0-24	2912	55.6	49.5	6.9	0	5	22	47	168	503	977	815	278	69	14	14

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Southbound

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
Mon 27-Feb-23																
00:00	2	-	48.5	7.1	0	0	0	0	0	1	0	1	0	0	0	0
01:00	1	-	43.5	-	0	0	0	0	0	1	0	0	0	0	0	0
02:00	2	-	63.5	7.1	0	0	0	0	0	0	0	0	1	0	1	0
03:00	4	-	63.5	4.2	0	0	0	0	0	0	0	0	1	2	1	0
04:00	15	53.1	48.8	5	0	0	0	0	1	2	8	3	1	0	0	0
05:00	77	58.5	52	6.5	0	0	0	0	1	8	31	21	8	6	1	1
06:00	264	54	48.8	5.6	0	0	0	1	13	59	114	61	9	4	2	1
07:00	532	50.7	45.8	5.8	0	1	1	20	65	178	198	56	9	2	2	0
08:00	519	51.9	46.9	5.6	0	0	4	5	41	172	208	62	26	0	0	1
09:00	302	50.9	45.4	6.1	0	0	3	26	27	85	118	40	3	0	0	0
10:00	212	50.8	45.6	6	0	1	1	8	28	65	80	25	3	1	0	0
11:00	286	50.9	45.4	6.2	0	0	3	8	56	82	95	33	7	1	1	0
12:00	292	54.1	48.2	5.9	0	0	1	1	23	77	106	64	16	1	3	0
13:00	231	53.7	47.4	6.2	0	0	3	3	20	65	74	57	6	3	0	0
14:00	292	53	47.5	5.8	0	0	7	4	9	74	128	65	4	1	0	0
15:00	331	52.9	46.7	6.5	0	1	3	12	31	90	122	59	10	2	0	1
16:00	352	53.5	47.4	6	0	0	1	10	34	84	131	78	9	4	1	0
17:00	332	52.8	46.9	6.4	0	2	4	8	31	73	142	61	10	1	0	0
18:00	166	56.3	49.3	8.6	0	0	1	4	12	43	52	28	10	8	1	7
19:00	123	53.4	46.9	6	0	0	0	4	13	38	39	21	8	0	0	0
20:00	71	52.3	47.1	7.2	0	0	3	2	3	14	35	11	1	1	1	0
21:00	75	54.1	46.9	7.3	0	0	1	3	12	16	22	15	4	2	0	0
22:00	41	54.4	48.5	6.4	0	0	0	1	2	10	18	5	3	2	0	0
23:00	13	58.8	52.3	7.8	0	0	0	0	1	0	6	3	1	1	1	0
12H,7-19	3847	52.6	46.8	6.2	0	5	32	109	377	1088	1454	628	113	24	8	9
16H,6-22	4380	52.8	46.9	6.2	0	5	36	119	418	1215	1664	736	135	31	11	10
18H,6-24	4434	52.8	46.9	6.2	0	5	36	120	421	1225	1688	744	139	34	12	10
24H,0-24	4535	53	47	6.3	0	5	36	120	423	1237	1727	769	150	42	15	11

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Southbound

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
Tue 28-Feb-23																
00:00	5	-	48.5	7.2	0	0	0	0	1	0	3	0	1	0	0	0
01:00	4	-	57.3	6.4	0	0	0	0	0	0	1	0	2	1	0	0
02:00	2	-	48.5	1.8	0	0	0	0	0	0	2	0	0	0	0	0
03:00	11	57.4	52.1	4.7	0	0	0	0	0	0	6	2	3	0	0	0
04:00	13	64.9	50.8	8.9	0	0	0	0	1	2	6	2	0	0	2	0
05:00	90	57.9	51.4	6.3	0	0	1	0	3	8	32	24	21	0	1	0
06:00	293	56.5	50.9	5.4	0	0	0	0	7	42	101	94	43	6	0	0
07:00	533	52.7	47.1	5.8	0	0	6	17	43	109	241	107	9	1	0	0
08:00	518	52.5	46.6	5.7	0	0	4	9	58	163	179	89	15	1	0	0
09:00	317	53.5	46.7	6.3	0	0	2	13	32	99	88	70	11	2	0	0
10:00	281	52.9	47.6	5.8	0	0	2	2	19	80	118	45	12	1	1	1
11:00	276	52.1	45.3	7.1	0	0	8	23	28	75	90	44	7	0	1	0
12:00	282	50.9	45.5	5.9	0	0	3	5	51	89	93	34	5	2	0	0
13:00	270	54.9	48.8	6.8	0	1	5	4	15	43	101	76	21	4	0	0
14:00	262	53.9	48.6	5.5	0	0	1	2	15	49	121	59	10	5	0	0
15:00	295	53.2	46.1	7.2	0	0	7	21	34	65	96	63	6	2	1	0
16:00	396	53.8	47	6.8	0	0	5	8	51	112	123	66	21	8	2	0
17:00	368	52.6	46.1	7	0	1	6	14	48	102	123	59	8	5	1	1
18:00	188	51.3	46.3	6	0	0	4	1	14	74	65	25	3	0	2	0
19:00	96	55.9	50	7.4	0	0	0	1	8	20	23	30	9	1	3	1
20:00	99	53.2	47.7	5.7	0	0	0	2	6	28	42	13	7	1	0	0
21:00	63	53	48.3	5	0	0	0	0	3	15	29	15	0	0	1	0
22:00	43	54.1	48.5	6.8	0	0	0	1	4	7	21	5	3	1	1	0
23:00	14	49.7	46.4	3.5	0	0	0	0	0	7	6	1	0	0	0	0
12H,7-19	3986	53.1	46.8	6.4	0	2	53	119	408	1060	1438	737	128	31	8	2
16H,6-22	4537	53.5	47.2	6.4	0	2	53	122	432	1165	1633	889	187	39	12	3
18H,6-24	4594	53.5	47.2	6.4	0	2	53	123	436	1179	1660	895	190	40	13	3
24H,0-24	4719	53.7	47.3	6.5	0	2	54	123	441	1189	1710	923	217	41	16	3

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Southbound

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
Wed 01-Mar-23																
00:00	8	-	48.5	3	0	0	0	0	0	1	6	1	0	0	0	0
01:00	3	-	56.8	3.1	0	0	0	0	0	0	0	1	2	0	0	0
02:00	3	-	50.2	7.6	0	0	0	0	0	1	1	0	1	0	0	0
03:00	7	-	55.6	5	0	0	0	0	0	0	1	3	2	1	0	0
04:00	11	55.3	50.8	7.3	0	0	0	0	1	2	2	4	1	1	0	0
05:00	85	58.6	51.6	6.7	0	0	0	1	1	14	26	22	15	5	0	1
06:00	264	55.1	49.3	6.4	0	0	2	1	14	51	102	65	22	4	1	2
07:00	536	52.6	46.6	6.3	0	0	2	12	68	174	174	78	19	5	2	2
08:00	505	51.8	46	6.4	0	0	9	23	47	160	179	68	16	1	2	0
09:00	336	53.3	46.6	7.3	1	0	8	20	27	73	127	62	14	4	0	0
10:00	280	50.8	44.8	6.7	0	1	6	12	50	89	83	32	5	1	1	0
11:00	258	52.8	47.2	5.8	0	0	1	4	22	78	98	43	9	2	0	1
12:00	251	53.7	47.8	6.2	0	0	5	4	16	51	107	56	9	3	0	0
13:00	285	53	45.9	7.2	0	1	8	9	50	53	100	53	9	2	0	0
14:00	280	52.5	46.8	5.8	0	0	4	3	31	71	113	52	4	2	0	0
15:00	317	52.4	45.9	6.6	0	0	8	14	37	88	106	56	7	1	0	0
16:00	387	54	47.8	6.4	0	0	5	4	35	92	139	88	17	5	2	0
17:00	366	54.4	47.2	7.4	0	1	4	15	40	91	116	64	26	5	4	0
18:00	213	52.4	46.3	5.8	0	0	1	3	28	75	64	33	8	1	0	0
19:00	116	51	44.5	6.4	0	0	0	8	27	38	25	15	1	2	0	0
20:00	90	54.2	49.3	5.3	0	0	0	1	2	15	46	19	4	3	0	0
21:00	79	55.6	49.4	9.1	0	0	1	1	4	28	17	17	4	1	1	5
22:00	58	55.4	49.6	6.1	0	0	0	0	2	18	12	19	5	2	0	0
23:00	20	54.8	50	6.8	0	0	0	0	2	2	8	6	1	0	1	0
12H,7-19	4014	53	46.6	6.6	1	3	61	123	451	1095	1406	685	143	32	11	3
16H,6-22	4563	53.2	46.8	6.7	1	3	64	134	498	1227	1596	801	174	42	13	10
18H,6-24	4641	53.3	46.8	6.7	1	3	64	134	502	1247	1616	826	180	44	14	10
24H,0-24	4758	53.4	47	6.7	1	3	64	135	504	1265	1652	857	201	51	14	11

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Thu 23-Feb-23 to Wed 01-Mar-23 Channel: Southbound

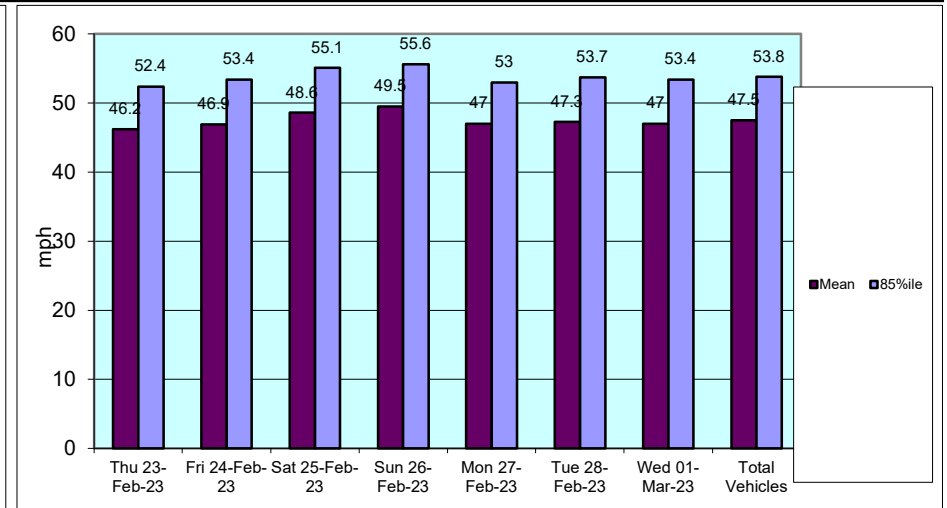
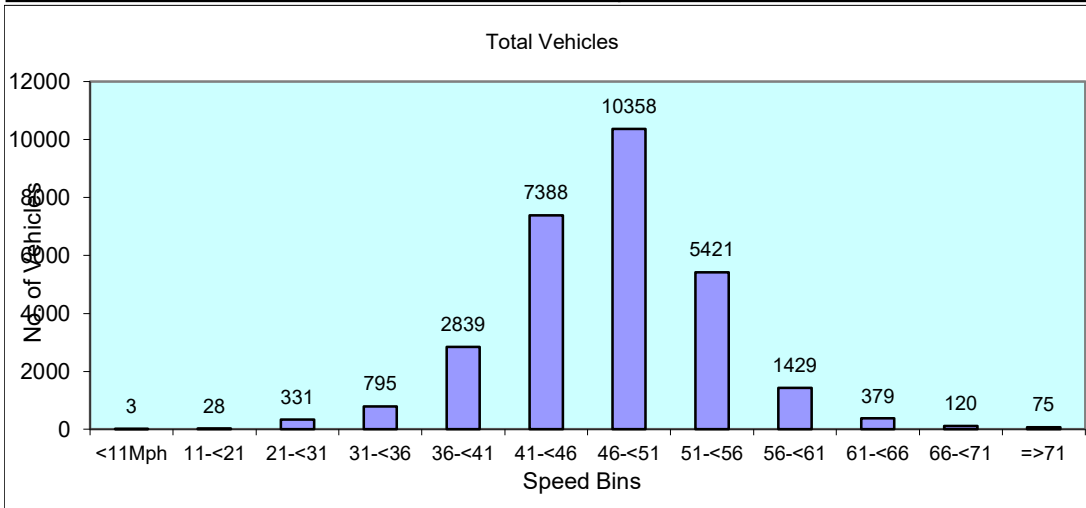
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
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Daily Totals

Thu 23-Feb-23	4724	52.4	46.2	6.7	2	4	74	164	571	1354	1661	670	165	39	14	6
Fri 24-Feb-23	4354	53.4	46.9	6.8	0	6	51	149	464	1155	1525	726	196	61	15	6
Sat 25-Feb-23	3164	55.1	48.6	7.2	0	3	30	57	268	685	1106	661	222	76	32	24
Sun 26-Feb-23	2912	55.6	49.5	6.9	0	5	22	47	168	503	977	815	278	69	14	14
Mon 27-Feb-23	4535	53	47	6.3	0	5	36	120	423	1237	1727	769	150	42	15	11
Tue 28-Feb-23	4719	53.7	47.3	6.5	0	2	54	123	441	1189	1710	923	217	41	16	3
Wed 01-Mar-23	4758	53.4	47	6.7	1	3	64	135	504	1265	1652	857	201	51	14	11

Total Vehicles

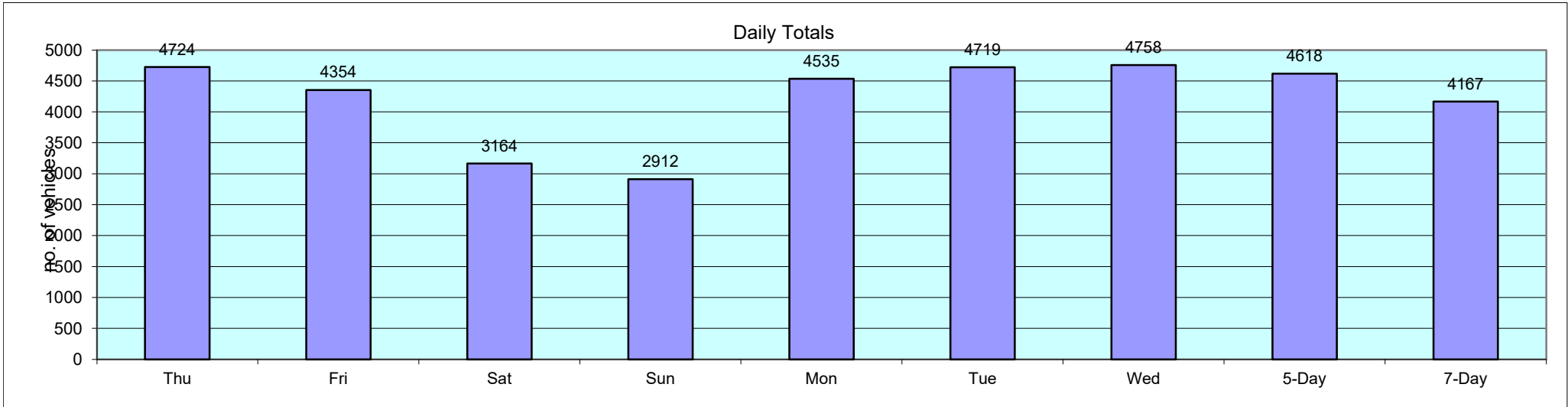
[--]	29166	53.8	47.5	6.7	3	28	331	795	2839	7388	10358	5421	1429	379	120	75
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12103	STANDLAKE		Site No: 12103001		Location		A415 Standlake (S of Downs Rd)			
	Channel: Southbound									
TIME PERIOD	Thu 23/02/2023	Fri 24/02/23	Sat 25/02/23	Sun 26/02/23	Mon 27/02/23	Tue 28/02/23	Wed 01/03/23	5-Day Av	7-Day Av	
Week Begin: 23-Feb-23										
00:00	11	8	17	19	2	5	8	7	10	
01:00	6	2	6	7	1	4	3	3	4	
02:00	1	3	9	6	2	2	3	2	4	
03:00	5	5	5	6	4	11	7	6	6	
04:00	16	11	7	5	15	13	11	13	11	
05:00	71	68	27	25	77	90	85	78	63	
06:00	279	246	77	31	264	293	264	269	208	
07:00	489	415	93	65	532	533	536	501	380	
08:00	493	389	174	148	519	518	505	485	392	
09:00	328	265	256	262	302	317	336	310	295	
10:00	286	257	240	285	212	281	280	263	263	
11:00	242	288	289	301	286	276	258	270	277	
12:00	264	277	369	325	292	282	251	273	294	
13:00	268	292	299	270	231	270	285	269	274	
14:00	302	278	230	217	292	262	280	283	266	
15:00	356	316	255	205	331	295	317	323	296	
16:00	402	395	239	266	352	396	387	386	348	
17:00	363	347	202	163	332	368	366	355	306	
18:00	225	192	131	102	166	188	213	197	174	
19:00	122	121	89	83	123	96	116	116	107	
20:00	87	67	51	50	71	99	90	83	74	
21:00	57	43	42	38	75	63	79	63	57	
22:00	31	43	38	20	41	43	58	43	39	
23:00	20	26	19	13	13	14	20	19	18	
12H,7-19	4018	3711	2777	2609	3847	3986	4014	3915	3566	
16H,6-22	4563	4188	3036	2811	4380	4537	4563	4446	4011	
18H,6-24	4614	4257	3093	2844	4434	4594	4641	4508	4068	
24H,0-24	4724	4354	3164	2912	4535	4719	4758	4618	4167	
Am	08:00	07:00	11:00	11:00	07:00	07:00	07:00			
Peak	493	415	289	301	532	533	536			
Pm	16:00	16:00	12:00	12:00	16:00	16:00	16:00			
Peak	402	395	369	325	352	396	387			

12103 STANDLAKE Site No: 12103001 Location A415 Standlake (S of Downs Rd)
 Channel: Southbound

TIME PERIOD	Thu 23/02/2023	Fri 24/02/23	Sat 25/02/23	Sun 26/02/23	Mon 27/02/23	Tue 28/02/23	Wed 01/03/23	5-Day Av	7-Day Av
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Classification Schemes

Scheme F Classification Scheme (Non-metric)

Scheme F is an attempt to implement the FHWA's visual classification scheme as an axle-based class scheme. This is one of several interpretations.

Class	Vehicle Type	No. of Axles	Axle spacing in feet			
			Axle 1 to 2	Axle 2 to 3	Axle 3 to 4	Axle 4 to 5
1	motorcycle	2	<6.0			
2	passenger car	2	6.0 - 10.0			
	car + 1 axle trailer	3	<10.0	10.0 - 18.0		
	car + 2 axle trailer	4	<10.0		<3.5	
3	pickup	2	10.0 - 15.0			
	pickup + 1 axle trailer	3	10.0 - 15.0	10.0 - 18.0		
	pickup + 2 axle trailer	4	10.0 - 15.0		<3.5	
	pickup + 3 axle trailer	5	9.9 - 15.0			<3.5
4	Traditional bus/coach	2	>20.0			
	Traditional bus/coach	3	>19.0			
5	single unit truck/bus - dual rear axle	2	14.9 - 20.0			<3.5
6	3 axle truck	3		<18.0		
7	4 axle truck	4				
8	2S1	3		>18.0		
	2S2	4		>5.0	>3.5	
	3S1	4		<5.0	>10.0	
9	3S2	5		<6.1		3.5 - 8.0
	5 axle combination	5				
10	6 axle combination	6			3.5 - 5.0	
	3S3	6				
11	2S1-2	5		>6.0		
12	3S1-2	6				
13	truck	7 or more				

Appendix H
Junctions 9 Output

Junctions 9
PICADY 9 - Priority Intersection Module
Version: 9.0.2.5947 © Copyright TRL Limited, 2017
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Filename: Site Access Junction - COU.j9
Path: M:\2023\8230109\6)_Transport\1)_Planning\1)_Traffic Analysis
Report generation date: 21/03/2023 14:55:42

- »B2 Development, AM
- »B2 Development, PM

Summary of junction performance

	AM				PM			
	Queue (PCU)	Delay (s)	RFC	LOS	Queue (PCU)	Delay (s)	RFC	LOS
B2 Development								
Stream B-AC	0.0	7.36	0.01	A	0.1	6.97	0.07	A
Stream C-B	0.1	6.37	0.06	A	0.0	7.14	0.01	A

Values shown are the highest values encountered over all time segments. Delay is the maximum value of average delay per arriving vehicle.

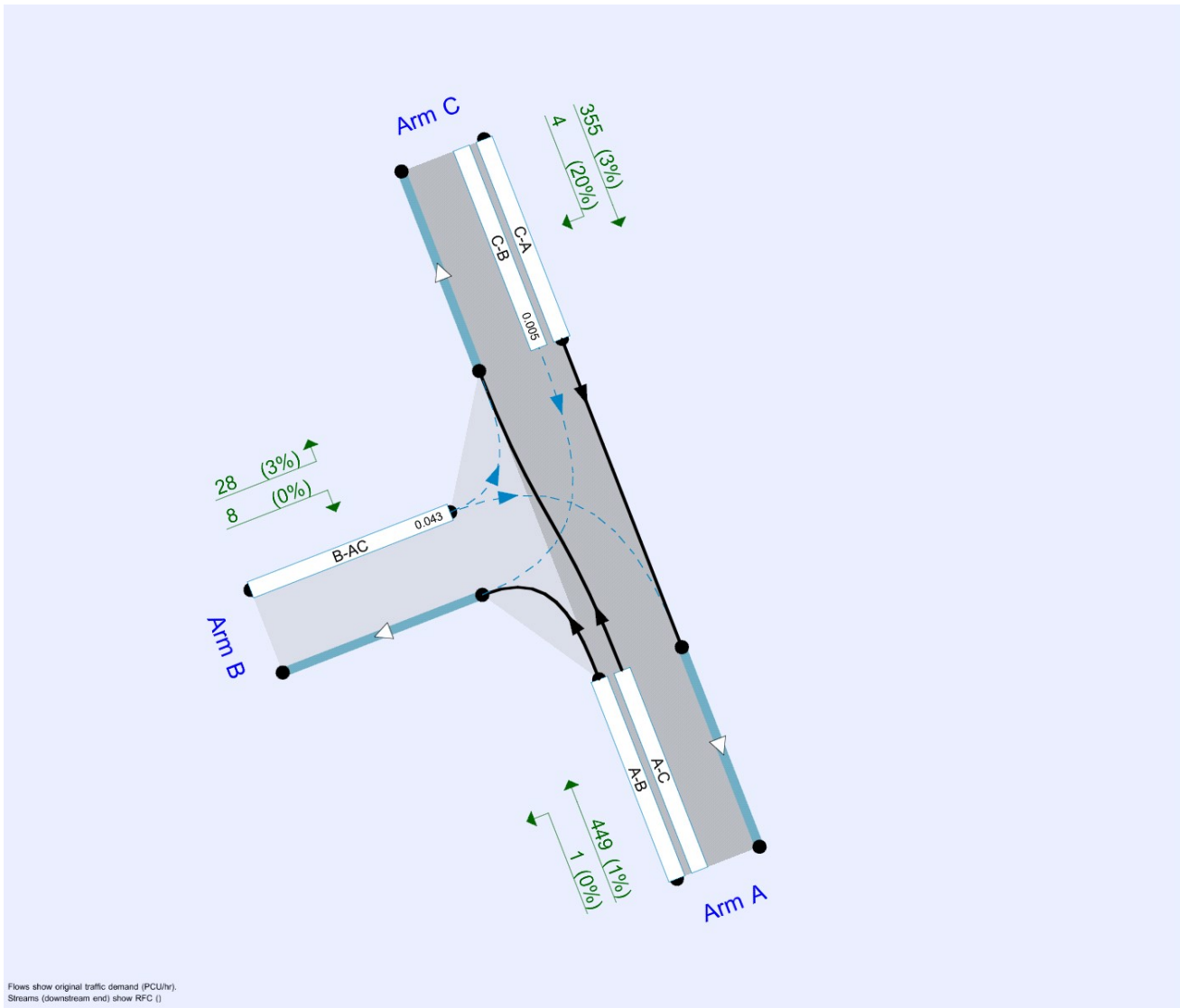
File summary

File Description

Title	(untitled)
Location	
Site number	
Date	07/03/2023
Version	
Status	(new file)
Identifier	
Client	
Jobnumber	
Enumerator	UKVadavey
Description	

Units

Distance units	Speed units	Traffic units input	Traffic units results	Flow units	Average delay units	Total delay units	Rate of delay units
m	kph	PCU	PCU	perHour	s	-Min	perMin



The junction diagram reflects the last run of Junctions.

Analysis Options

Calculate Queue Percentiles	Calculate residual capacity	RFC Threshold	Average Delay threshold (s)	Queue threshold (PCU)
		0.85	36.00	20.00

Demand Set Summary

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D1	B2 Development	AM	ONE HOUR	07:45	09:15	15
D2	B2 Development	PM	ONE HOUR	16:45	18:15	15

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

B2 Development, AM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction Type	Major road direction	Junction Delay (s)	Junction LOS
1	Site Access Junction	T-Junction	Two-way	0.25	A

Junction Network Options

Driving side	Lighting
Left	Normal/unknown

Arms

Arms

Arm	Name	Description	Arm type
A	untitled		Major
B	untitled		Minor
C	untitled		Major

Major Arm Geometry

Arm	Width of carriageway (m)	Has kerbed central reserve	Has right turn bay	Width for right turn (m)	Visibility for right turn (m)	Blocks?	Blocking queue (PCU)
C	6.50		✓	3.00	200.0		-

Geometries for Arm C are measured opposite Arm B. Geometries for Arm A (if relevant) are measured opposite Arm D.

Minor Arm Geometry

Arm	Minor arm type	Lane width (m)	Visibility to left (m)	Visibility to right (m)
B	One lane	5.00	35	50

Slope / Intercept / Capacity

Priority Intersection Slopes and Intercepts

Junction	Stream	Intercept (PCU/hr)	Slope for A-B	Slope for A-C	Slope for C-A	Slope for C-B
1	B-A	616	0.110	0.278	0.175	0.397
1	B-C	787	0.118	0.298	-	-
1	C-B	750	0.284	0.284	-	-

The slopes and intercepts shown above do NOT include any corrections or adjustments.

Streams may be combined, in which case capacity will be adjusted.

Values are shown for the first time segment only; they may differ for subsequent time segments.

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D1	B2 Development	AM	ONE HOUR	07:45	09:15	15

Vehicle mix source	PCU Factor for a HV (PCU)
HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (PCU/hr)	Scaling Factor (%)
A		✓	427	100.000
B		✓	5	100.000
C		✓	516	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	8	419
	B	1	0	4
	C	485	31	0

Vehicle Mix

Heavy Vehicle Percentages

		To		
		A	B	C
From	A	0	0	2
	B	0	0	20
	C	3	3	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max delay (s)	Max Queue (PCU)	Max LOS
B-AC	0.01	7.36	0.0	A
C-A				
C-B	0.06	6.37	0.1	A
A-B				
A-C				

Main Results for each time segment

07:45 - 08:00

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	4	627	0.006	4	0.0	6.646	A
C-A	365			365			
C-B	23	658	0.035	23	0.0	5.835	A
A-B	6			6			
A-C	315			315			

08:00 - 08:15

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	4	602	0.007	4	0.0	6.923	A
C-A	436			436			
C-B	28	641	0.043	28	0.0	6.049	A
A-B	7			7			
A-C	377			377			

08:15 - 08:30

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	6	568	0.010	5	0.0	7.358	A
C-A	534			534			
C-B	34	616	0.055	34	0.1	6.369	A
A-B	9			9			
A-C	461			461			

08:30 - 08:45

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	6	568	0.010	6	0.0	7.358	A
C-A	534			534			
C-B	34	616	0.055	34	0.1	6.369	A
A-B	9			9			
A-C	461			461			

08:45 - 09:00

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	4	602	0.007	5	0.0	6.923	A
C-A	436			436			
C-B	28	641	0.043	28	0.0	6.052	A
A-B	7			7			
A-C	377			377			

09:00 - 09:15

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	4	627	0.006	4	0.0	6.649	A
C-A	365			365			
C-B	23	658	0.035	23	0.0	5.838	A
A-B	6			6			
A-C	315			315			

B2 Development, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction Type	Major road direction	Junction Delay (s)	Junction LOS
1	Site Access Junction	T-Junction	Two-way	0.33	A

Junction Network Options

Driving side	Lighting
Left	Normal/unknown

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D2	B2 Development	PM	ONE HOUR	16:45	18:15	15

Vehicle mix source	PCU Factor for a HV (PCU)
HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (PCU/hr)	Scaling Factor (%)
A		✓	450	100.000
B		✓	36	100.000
C		✓	359	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	1	449
	B	8	0	28
	C	355	4	0

Vehicle Mix

Heavy Vehicle Percentages

		To		
		A	B	C
From	A	0	0	1
	B	0	0	3
	C	3	20	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max delay (s)	Max Queue (PCU)	Max LOS
B-AC	0.07	6.97	0.1	A
C-A				
C-B	0.01	7.14	0.0	A
A-B				
A-C				

Main Results for each time segment

16:45 - 17:00

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	27	624	0.043	27	0.0	6.167	A
C-A	267			267			
C-B	3	654	0.005	3	0.0	6.639	A
A-B	0.75			0.75			
A-C	338			338			

17:00 - 17:15

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	32	601	0.054	32	0.1	6.479	A
C-A	319			319			
C-B	4	635	0.006	4	0.0	6.842	A
A-B	0.90			0.90			
A-C	404			404			

17:15 - 17:30

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	40	568	0.070	40	0.1	6.969	A
C-A	391			391			
C-B	4	609	0.007	4	0.0	7.144	A
A-B	1			1			
A-C	494			494			

17:30 - 17:45

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	40	568	0.070	40	0.1	6.969	A
C-A	391			391			
C-B	4	609	0.007	4	0.0	7.144	A
A-B	1			1			
A-C	494			494			

17:45 - 18:00

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	32	601	0.054	32	0.1	6.483	A
C-A	319			319			
C-B	4	635	0.006	4	0.0	6.842	A
A-B	0.90			0.90			
A-C	404			404			

18:00 - 18:15

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	27	624	0.043	27	0.0	6.173	A
C-A	267			267			
C-B	3	654	0.005	3	0.0	6.639	A
A-B	0.75			0.75			
A-C	338			338			



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