

Transport Statement

June 2023

The logo consists of a dark blue square with the letters 'EAS' in white, bold, sans-serif font centered within it.

EAS

Barn at Redhouse,

Barn at Redhouse Farm, Little Waldingfield,
Suffolk

Suffolk County Council

Document History

JOB NUMBER: 4423/2023
 DOCUMENT REF: Transport Statement
 REVISIONS: B – For Submission

Revision	Comments	By	Checked	Authorised	Date
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The content of this report is based on information available as of June 2023, the validity of the statements made may therefore vary over time as planning guidance / policies and the evidence base change.

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1 Introduction

- 1.1 This Transport Statement has been prepared by EAS on behalf of Bidwells regarding the proposed redevelopment of the barn at Redhouse farm, little Waldingfield, Suffolk, CO10 0TQ. It is proposed to convert the existing barn to a single residential unit with associated car and cycle parking.
- 1.2 The existing barn access will be upgraded and utilised as access to the dwelling. The associated parking and driveway will utilise existing hard standing surrounding the barn.
- 1.3 A location plan is contained in **Appendix A** and the proposed site plans are **Appendix B**.
- 1.4 This Assessment has been prepared with regard to the Department of Communities and Local Government Guidance on Travel Plans, Transport Assessments and Statements in Decision Taking (March 2014); also to guidance that Transport for London have published on their website.
- 1.5 The contents of this Transport Statement are:
 - Section 2 – describes the existing site conditions;
 - Section 3 – describes the proposed development;
 - Section 4 – identifies the likely trip generation and traffic impact; and
 - Section 5 – concludes the statement.

2 Existing Site Assessment

Site Location and Local Facilities

- 2.1 **Appendix A** contains a location plan highlighting the site's location within Babergh.
- 2.2 The site is located within Suffolk, circa 2.5km south Lavenham, 1.2km northwest of Little Waldingfield and 2.2km northeast of Acton. Lavenham is a well-established village within Suffolk. There is a selection of facilities available in all villages with Lavenham being the largest and offering 2 Co-ops, Pharmacy, coffee shops and a selection of public houses. Acton offers a Costcutter and small public house with Little Waldingfield being predominantly residential units.
- 2.3 Sudbury is located to the south of the site and is around 4.5km away. It has a wide range of shops and businesses that includes all day-to-day facilities that may need to be accessed by local residents including:
- Local Supermarkets;
 - Convenience Stores;
 - Banks;
 - Pharmacies;
 - Doctors;
 - Dentists; and
 - A wide range of shops and businesses.
- 2.4 There are also a range of schools in the surrounding villages together with a number of places of worship.

Existing Site Function

- 2.5 The existing site comprises a total of 0.17 hectare (0.424 acres) and is occupied by a single barn unit currently used in conjunction with the surrounding agricultural fields. The barn sits within land included in a 15 year Agricultural Tenancies Act 1995 Tenancy which commenced on the 11th October 2019. The entire holding, circa 172 acres, is an arable unit and cropped on a regular basis. Due to the barns limited eaves height, no crops are stored within the barn and it is utilised as a storage for fertiliser.
- 2.6 The site includes hard standing area which was utilised for parking and regular turning of agricultural vehicles.
- 2.7 The site has an existing vehicular access which looks typical of agricultural farm access. The access provides direct connection onto the B1071 which links the site to Lavenham and Sudbury.

Pedestrian Routes, Cycle routes

- 2.8 Due to the site's rural nature, there is no pedestrian access to the site. There is a selection of available off road footpaths available around the surrounding fields and farmland. The nearest footpath to the site is circa 400m north of the access and provides scenic routes towards Little Waldingfield.
- 2.9 In terms of cycling, whilst the site doesn't directly offer cycling facilities on road cycling would be possible along the B1071.
- 2.10 The site is within close proximity to National Cycleway 13. NC13 connects London with Dereham whilst passing the site approximately 1.2km to the west. The route begins at London Bridge and passes, Tilbury, Colchester, Thetford until reaching Dereham. The route is a mixture of on road cycling and with car free sections available. 93.8% of the route is Asphalt according to Sustrans.org.uk.

Public Transport

Bus

- 2.11 As can be expected from a rural barn site there are limited public transport facilities within a very close proximity. With this mentioned there are a selection of bus stops available in Lavenham to the north, Acton to the southwest, Little Waldingfield to the south east and Sudbury to the south.
- 2.12 The nearest bus stop to the site is found in Little Waldingfield and can be access using the available footpath to the north of the site being approximately 2km (a 25 minute walk). The bus stop currently serves bus route 112 which provides connections to Bildeston, Little Waldingfield and Sudbury.

Rail

- 2.13 The nearest train station to the site is found in Sudbury, circa 7km (10 minute drive or 20 minute cycle) south of the site. Sudbury train station is served by a Greater Anglia railway, providing access to destinations including London, Norwich and Ipswich. There are also several bus services that run from around the train station.
- 2.14 In terms of facilities the station offers 140 car parking spaces on a 24 hour basis. The station also offers 24 secure covered cycle storage spaces.

Census Car ownership data

- 2.15 The 2011 census has been interrogated for area E00152491 within which the site is located. This confirms that for residents of houses (not including flats) the average car ownership is 1.9 cars per house.

Accident Data

- 2.16 Crash map has been reviewed with one single accident highlighted within close proximity. Whilst the accident occurred within close proximity to the site it was not associated with the existing vehicle access and therefore should not be any concerns with the vehicle access.

- 2.17 The accident occurred 150m north of the site on 10/12/2017 and resulted in a slight injury involving 1 vehicle. The accident occurred at 09:00 involving one single vehicle driving normally on a right hand bend. The crash map report highlights snow was falling as well as snow on the carriageway. This likely resulted in the vehicle losing control and hitting a tree off the carriageway. The full crashmap report can be found contained at **Appendix C**.

Summary

- 2.18 The site is located within Suffolk, circa 2.5km south Lavenham, 1.2km northwest of Little Waldingfield and 2.2km northeast of Acton. Lavenham is a well-established village within Suffolk. There is a selection of facilities available in all villages with Lavenham being the largest and offering 2 Co-ops, Pharmacy, coffee shops and a selection of public houses. Acton offers a Costcutter and small public house with Little Waldingfield being predominantly residential units.
- 2.19 The existing site comprises a total of 0.17 hectare (0.424 acres) and is occupied by a single barn unit currently used in conjunction with the surrounding agricultural fields. The barn sits within land included in a 15 year Agricultural Tenancies Act 1995 Tenancy which commenced on the 11th October 2019. The entire holding, circa 172 acres, is an arable unit and cropped on a regular basis. Due to the barns limited eaves height, no crops are stored within the barn and it is utilised as a storage for fertiliser.
- 2.20 Due to the site's rural nature, there is no pedestrian access to the site. There is a selection of available off road footpaths available around the surrounding fields and farmland. The nearest footpath to the site is circa 400m north of the access and provides scenic routes towards Little Waldingfield.
- 2.21 The site is within close proximity to National Cycleway 13. NC13 connects London with Dereham whilst passing the site approximately 1.2km to the west.
- 2.22 The nearest train station to the site is found in Sudbury, circa 7km (10 minute drive or 20 minute cycle) south of the site. Sudbury train station is served by a Greater Anglia railway, providing access to destinations including London, Norwich and Ipswich.
- 2.23 For residents of houses (not including flats) in the local area, the average car ownership is 1.9 cars per house.
- 2.24 Crash map has been reviewed with one single accident highlighted within close proximity. Whilst the accident occurred within close proximity to the site it was not associated with the existing vehicle access and therefore should not be any concerns with the vehicle access.

3 The Proposed Development

The Development Proposals

- 3.1 The proposals are for the redevelopment of an existing agricultural barn into a single residential unit using Class Q permitted development rights. The residential unit will make use of existing hard standing area surround the barn for shared driveway and parking. Included in the proposal are access improvements. A masterplan highlighting the development proposals is contained at **Appendix B**.

Pedestrian Facilities

- 3.2 The site will generate limited pedestrian movements due to its rural nature and lack of pedestrian connections. Should pedestrians access the site it would be via the shared access drive.

Cycle Facilities

- 3.3 There will be secure cycle storage available within the residential development for 2 cycles in line with the Suffolk County Council Guidance for Parking 2019. The document sets out the minimum parking standards for cyclists highlighting the following:

"2 secure covered spaces per dwelling. (Satisfied if garage or secure area is provided within curtilage of dwelling to minimum dimensions)."

- 3.4 With this being mentioned the development will provide adequate cycle parking provisions within the dwelling itself.

Vehicle Access

- 3.5 Access for vehicles will be from the B1071, as it is at present. As highlighted below in the development impact section, Traffic flows from the development are expected to be minimal with one single dwelling unlikely to generate a significant amount of traffic.
- 3.6 The existing access will be upgraded as part of the dwelling to comfortably allow it to accommodate a slight increase in traffic. The access will be converted to a hardstanding material with a formal radii and kerbing separating the existing verges.

Junction visibility

- 3.7 With regards to access visibility, two ATC surveys were undertaken either side of the site existing site access on the week commencing 09th March 2023. From this information an 85th percentile speed was calculated for both directions of traffic. The northern site survey was situated approximately 150m north of the site with the southern survey undertaken approximately 180m from the site access. Full raw ATC data has been contained at **Appendix D**.
- 3.8 To gain as accurate information as possible the southern site speeds were used for the northbound traffic traveling towards the site access. The northern site speeds were used for the southbound traffic travelling towards the site access.

- 3.9 The CA 185 based calculation method using only traffic outside the peak hours between the hours of 10:00-12:00 and 14:00-16:00 was used. For the southbound traffic passing the north site the average 85th percentile for weekday traffic worked out as 46.6mph. For the northbound traffic passing the south site the average 85th percentile weekday speed worked out as 46.3mph. In terms of access visibility splays using the calculated 85th percentile speeds it works out as a 130.2m visibility splay looking north for southbound traffic and 128.8m visibility splay looking south for northbound traffic. These visibility splays can be achieved within highway and land under the client's ownership.
- 3.10 Full 2.4m x 130.2m and 2.4m x 128.8m visibility splays have been illustrated and contained at **Appendix E**. forward visibility has also been calculated for vehicle waiting to turn right into the site using the 128.8m visibility. This can also be achieved and is highlighted within **Appendix E**.
- 3.11 EAS visited the site Wednesday 15th March 2023 to confirm the maximum visibility achievable on site from the site access. A distance of 180m to the south was measured and confirmed as well as a distance of 174 to the north. Both distances are well in excess of the 85th percentile speeds.
- 3.12 Figure 1 highlights a picture taken on site of the visibility looking from the south of the site access with figure 2 highlighting the visibility from the north of the site access. The yellow circle in both figures highlights the existing access location



Figure 1 Visibility looking towards the site access from the South.



Figure 2 highlighting visibility towards the site access from the north.

Car Parking

3.13 As aforementioned Suffolk County Council set out their parking standards within the Suffolk County Council Guidance for Parking 2019. This highlights the minimum parking requirements for all residential units. the document sets out the following parking requirements for residential units:

- 1 space per 1 bedroom dwelling
- 2 spaces per 2-3 bedroom dwellings
- 3 spaces for 4+ bedroom dwellings

3.14 Whilst the development proposals are at a very early stage, the initial architects plan high lights a single four-bedroom unit with 3 parking spaces as required to be policy compliant. This would be in accordance with the parking standards and a unit up to 3 bedrooms. With the existing hard standing surrounding the barn there would be comfortable parking and turning space alongside the property.

Servicing & Deliveries

3.15 Refuse collection will likely be undertaken from the roadside as present with most properties along the B1071. There are no waiting or stopping restriction along the B1071 and therefore stopping to collect refuse would be acceptable.

3.16 In terms of delivery, smaller delivery vans would be able to enter and exit the site in forward gear utilising the existing section of hard standing surrounding the building. Larger delivery vehicles would be able to stop on the side of the carriageway as present with most properties along the B1071.

3.17 As aforementioned there is adequate visibility to the site access. This would include the forward visibility for vehicles waiting on the carriageway.

Development Impact

- 3.18 A typical TRICS vehicle trip rate for a residential units is 0.5 vehicle movements in each peak network hour and 5 throughout the course of the day (7am to 7pm).
- 3.19 It can be expected that in each peak network hour the total four dwellings would generate 1 car movements and for the 12 hour period (7am to 7pm) circa 5 car movements. With no history of accidents or visibility restraints this level of traffic would be imperceptible on the transport network.

Summary

- 3.20 The proposals are for the redevelopment of an existing agricultural barn into a single residential unit using Class Q permitted development rights. The residential unit will make use of existing hard standing area surround the barn for shared driveway and parking. Included in the proposal are access improvements.
- 3.21 The site will generate limited pedestrian movements due to its rural nature and lack of pedestrian connections. Should pedestrians access the site it would be from the vehicle access.
- 3.22 The existing access will be upgraded as part of the dwelling to comfortably allow it to accommodate a slight increase in traffic. The access will be converted to a hardstanding material with a formal radii and kerbing separating the existing verges.
- 3.23 In terms of visibility full 2.4m x 130.2m and 2.4m x 128.8m visibility splays can be achieved within highway land utilising the 85th percentile speeds.
- 3.24 EAS visited the site Wednesday 15th March 2023 to confirm the maximum visibility achievable on site from the site access. A distance of 180m to the south was measured and confirmed as well as a distance of 174 to the north. Both distances are well in excess of the 85th percentile speeds.
- 3.25 Whilst the development proposals are at a very early stage, the initial architects plan high lights a single four-bedroom unit with 3 parking spaces as required to be policy compliant. This would be in accordance with the parking standards and a unit up to 3 bedrooms. With the existing hard standing surrounding the barn there would be comfortable parking and turning space alongside the property.
- 3.26 Servicing and deliveries will continue to operate as they do for all existing properties along the B1071. Smaller delivery vehicles will be able to utilise the internal turning area of the site whilst larger ones will wait on the Carraway edge.
- 3.27 It can be expected that in each peak network hour the total four dwellings would generate 1 car movements and for the 12 hour period (7am to 7pm) circa 5 car movements.

4 Summary and Conclusion

Summary

- 4.1 This transport Technical note has been prepared in support of an application by Bidwells for the redevelopment of an existing agricultural barn at Red house Farm into a single residential unit. The full address is Redhouse farm, little Waldingfield, Suffolk, CO10 0TQ.
- 4.2 The full proposals are for a single residential unit with associated parking and access onto the B1071, utilising but upgrading the existing barn access.
- 4.3 The site is located within Suffolk, circa 2.5km south Lavenham, 1.2km northwest of Little Waldingfield and 2.2km northeast of Acton. Lavenham is a well-established village within Suffolk. There is a selection of facilities available in all villages with Lavenham being the largest and offering 2 Co-ops, Pharmacy, coffee shops and a selection of public houses. Acton offers a Costcutter and small public house with Little Waldingfield being predominantly residential units.
- 4.4 Due to the site's rural nature, there is no direct pedestrian access to the site. There is a selection of available off road footpaths available around the surrounding fields and farmland. The nearest footpath to the site is circa 400m north of the access and provides scenic routes towards Little Waldingfield.
- 4.5 The site is within close proximity to National Cycleway 13. NC13 connects London with Dereham whilst passing the site approximately 1.2km to the west.
- 4.6 The nearest train station to the site is found in Sudbury, circa 7km (10 minute drive or 20 minute cycle) south of the site. Sudbury train station is served by a Greater Anglia railway, providing access to destinations including London, Norwich and Ipswich.
- 4.7 The existing access will be upgraded as part of the dwelling to comfortably allow it to accommodate a slight increase in traffic. The access will be converted to a hardstanding material with a formal radii and kerbing separating the existing verges.
- 4.8 In terms of visibility full 2.4m x 130.2m and 2.4m x 128.8m visibility splays can be achieved within highway land utilising the 85th percentile speeds.
- 4.9 EAS visited the site Wednesday 15th March 2023 to confirm the maximum visibility achievable on site from the site access. A distance of 180m to the south was measured and confirmed as well as a distance of 174 to the north. Both distances are well in excess of the 85th percentile speeds.
- 4.10 Whilst the development proposals are at a very early stage, the initial architects plan high lights a single four-bedroom unit with 3 parking spaces as required to be policy compliant. This would be in accordance with the parking standards and a unit up to 3 bedrooms. With the existing hard standing surrounding the barn there would be comfortable parking and turning space alongside the property.
- 4.11 Servicing and deliveries will continue to operate as they do for all existing properties along the B1071. Smaller delivery vehicles will be able to utilise the internal turning area of the site whilst larger ones will wait on the Carraway edge.
- 4.12 It can be expected that in each peak network hour the total four dwellings would generate 1 car movements and for the 12 hour period (7am to 7pm) circa 5 car movements.

Conclusion

- 4.13 In transport terms the proposed development is compliant with national and local policies and will have an imperceptible effect on the local highway network. There is therefore no highways or transportation reason why the proposed development should not be granted planning consent.

5 Appendices

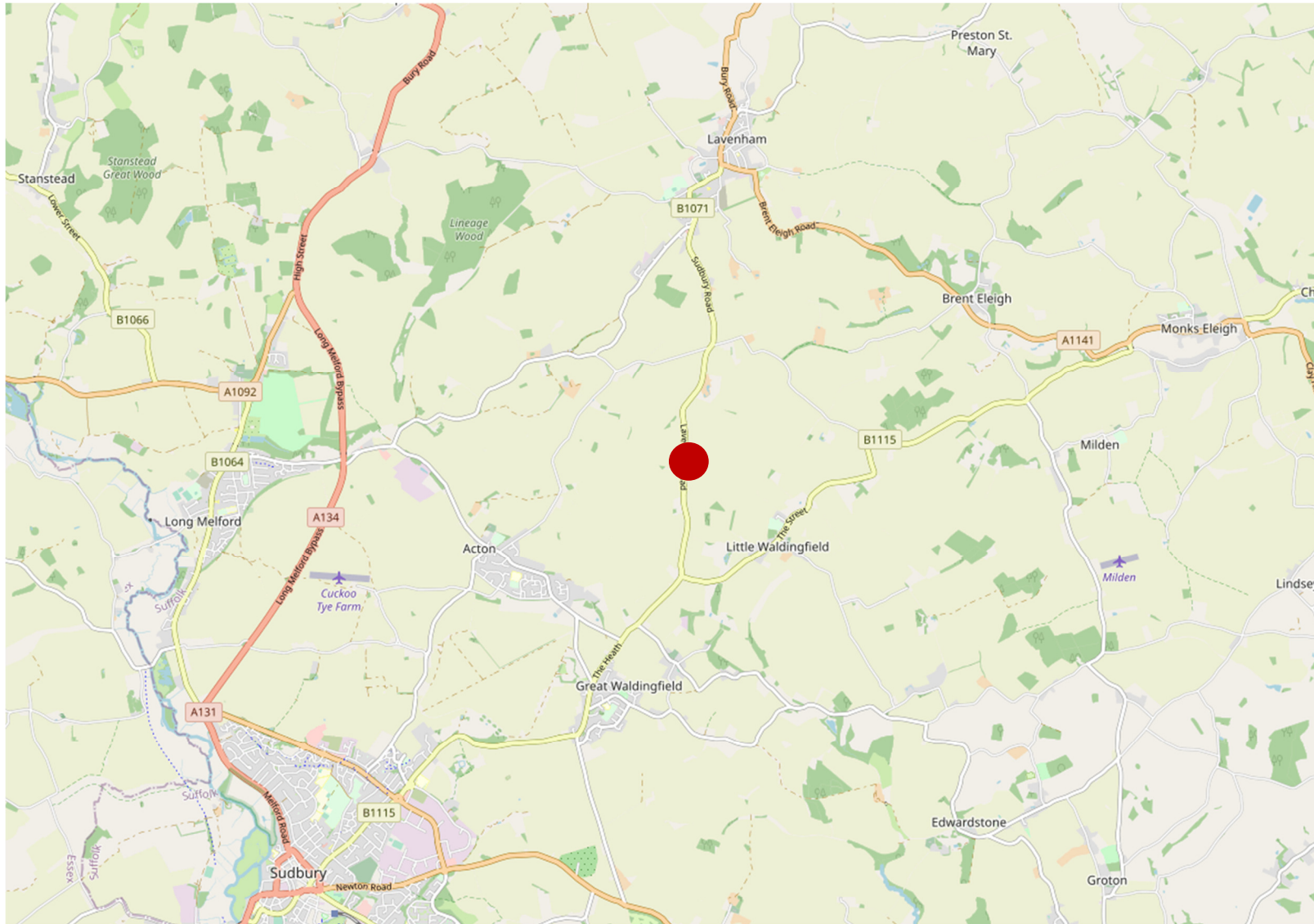
Appendix: A - Location Plan
Appendix: B - Masterplan
Appendix: C – Crashmap Accident report
Appendix: D – ATC Data
Appendix: E – Visibility Splay

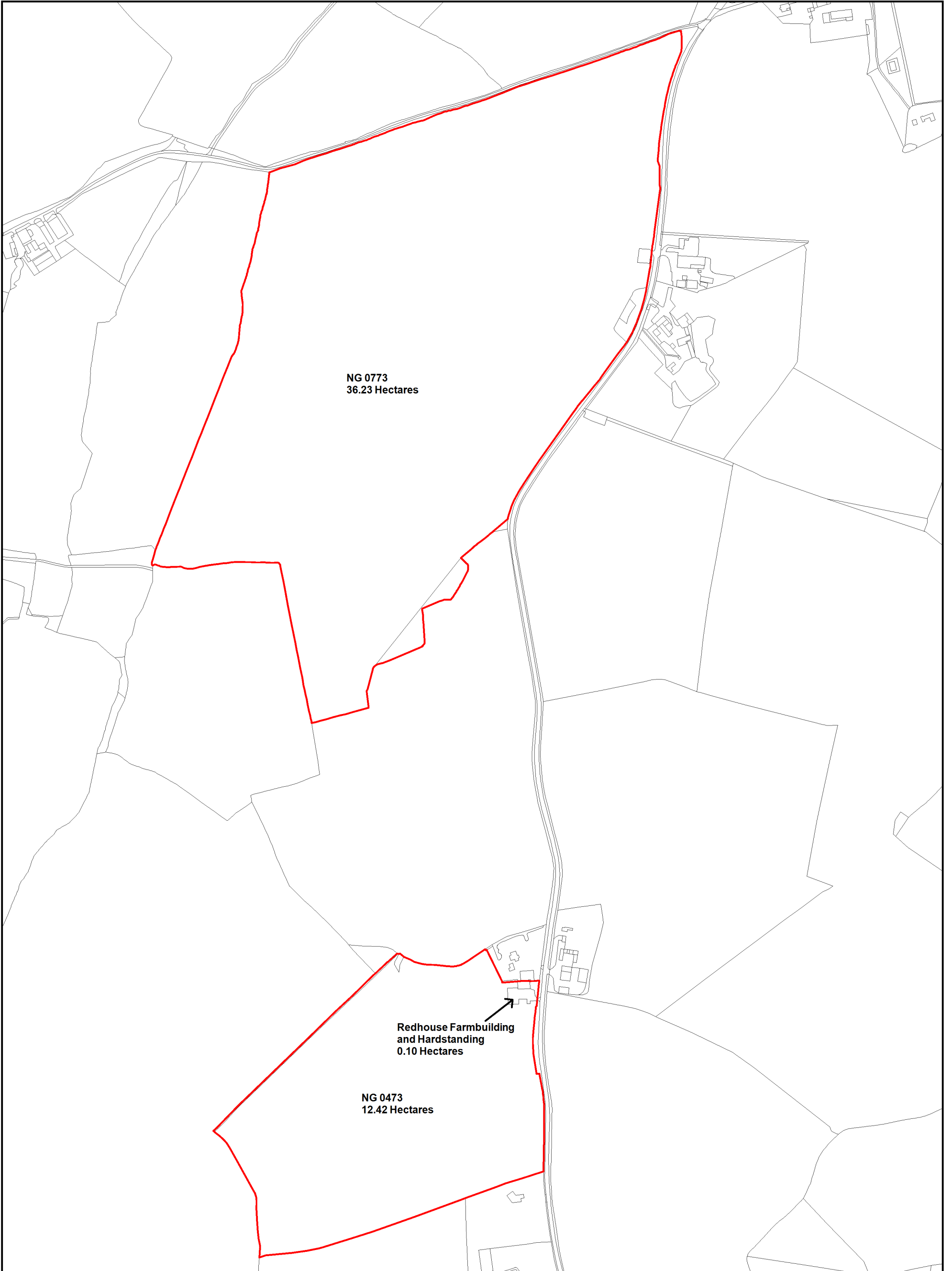




Appendix: A - Location Plan

Site Location Plan

● - Site Location



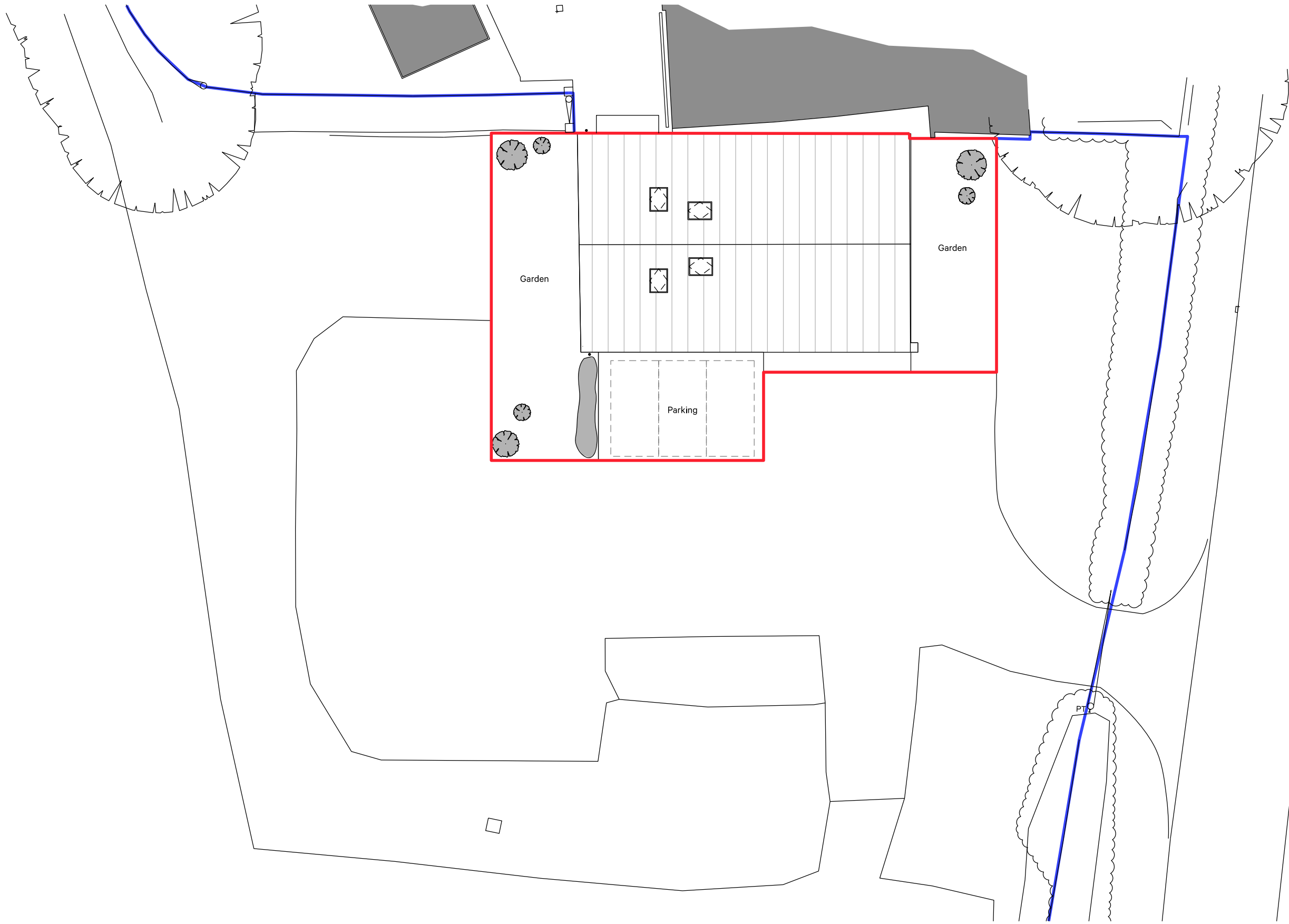


	Corporate Property. Constantine House, 5, Constantine Road, Ipswich, Suffolk, IP1 2DH. Telephone (01473 264180).		DISCLAIMER This information has been taken from our records but our deeds have not been checked. If the areas or precise boundaries of the land in question are critical we may need to undertake investigations that may result in change.		Parish: Great Waldingfield	Produced By leemr1
			Map Title: Land Formerly Pt The Homestead			Scale 1:5000

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Appendix: B - Masterplan

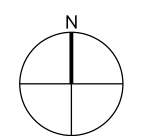


Key

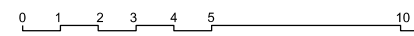
- Site Boundary
- Extent of Ownership

Site Plan as Proposed

1:200@A3
20m



01



ArkleBoyce.

STUDIO 9
MATTHEW MURRAY HOUSE
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Dwg original size: A3

Rev.	Date	Notes	Drawn	Checked
A	26/04/23	General update	FH	JA
-	04/04/23	Preliminary Issue	FH	JA

Project:	Barn at Redhouse Farm Lavenham Road, CO10 0TQ	Project No.	23012
Client:	Bidwells	Revision	A
Date:	March 2023	Drawing Title	Site Plan as Proposed
Status:	PRELIMINARY ISSUE	Drawing No.	AP(O)040
Scale:	1:200 @ A3		



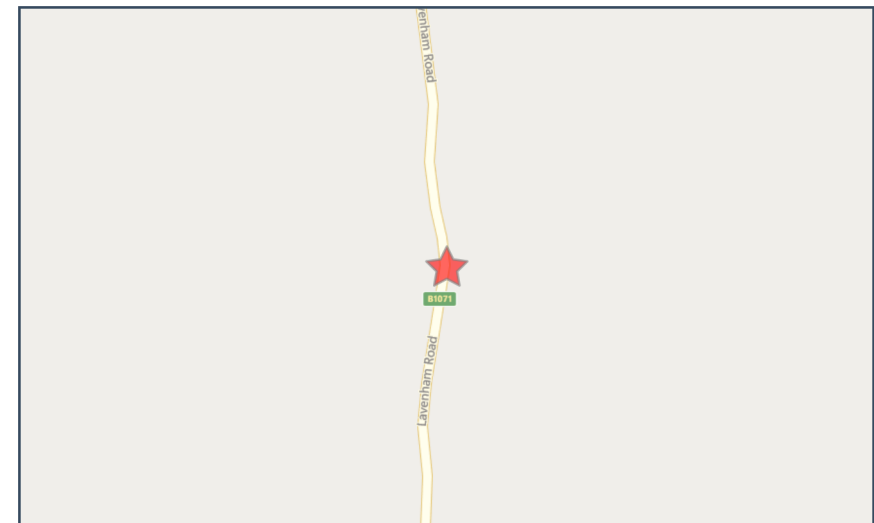
Appendix: C – Crashmap Accident report



Validated Data

Crash Date: Sunday, December 10, 2017 **Time of Crash:** 9:00:00 AM **Crash Reference:** 2017370252414

Highest Injury Severity:	Slight	Road Number:	B1071	Number of Casualties:	1
Highway Authority:	Suffolk			Number of Vehicles:	1
Local Authority:	Babergh District			OS Grid Reference:	591284 246046
Weather Description:	Snowing without high winds				
Road Surface Description:	Snow				
Speed Limit:	60				
Light Conditions:	Daylight: regardless of presence of streetlights				
Carriageway Hazards:	None				
Junction Detail:	Not at or within 20 metres of junction				
Junction Pedestrian Crossing:	No physical crossing facility within 50 metres				
Road Type:	Single carriageway				
Junction Control:	Not Applicable				



For more information about the data please visit: www.crashmap.co.uk/home/Faq
To subscribe to unlimited reports using CrashMap Pro visit www.crashmap.co.uk/Home/Premium_Services



Validated Data

Vehicles involved

Vehicle Ref	Vehicle Type	Vehicle Age	Driver Gender	Driver Age Band	Vehicle Maneouvre	First Point of Impact	Journey Purpose	Hit Object - On Carriageway	Hit Object - Off Carriageway
1	Car (excluding private hire)	10	Male	26 - 35	Vehicle proceeding normally along the carriageway, on a right hand bend	Front	Journey as part of work	None	Tree

Casualties

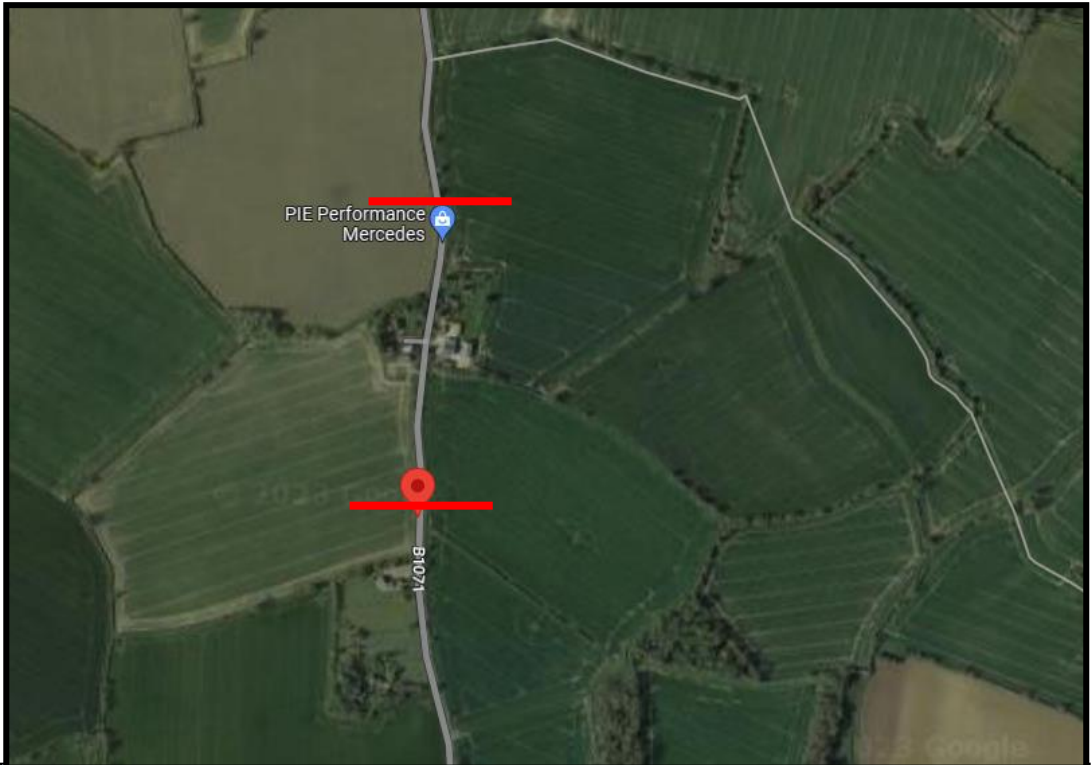
Vehicle Ref	Casualty Ref	Injury Severity	Casualty Class	Gender	Age Band	Pedestrian Location	Pedestrian Movement
1	1	Slight	Driver or rider	Male	26 - 35	Unknown or other	Unknown or other















For more information about the data please visit: www.crashmap.co.uk/home/Faq

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Appendix: D – ATC Data



Class		Axles	Groups	Description	Parameters	Dominant Vehicle	Aggregate
1	SV	2	1 OR 2	Short - Car, light Van	$d(1) > 1.7m, d(1) < 3.2m$ & axles=2		Light
2	SVT	3, 4 OR 5	3	Short Towing - Trailer, Caravan, Boat, etc.	groups=3, $d(1) > 2.1m, d(1) < 3.2m, d(2) > 2.1m$ & axles=3,4,5		
3	TB2	2	2	Two axle truck or Bus	$d(1) > 3.2m$ & axles=2		Medium
4	TB3	3	2	Three axle truck or Bus	axles=3 & groups=2		
5	T4	>3	2	Four axle truck	axles>3 & groups=2		
6	ART3	3	3	Three axle articulated vehicle or Rigid vehicle and trailer	$d(1) > 3.2m, axles=3$ & groups=3		Heavy
7	ART4	4	>2	Four axle articulated vehicle or Rigid vehicle and trailer	$d(2) < 2.1m$ or $d(1) < 2.1m$ or $d(1) > 3.2m$ axles = 4 & groups>2		
8	ART5	5	>2	Five axle articulated vehicle or Rigid vehicle and trailer	$d(2) < 2.1m$ or $d(1) < 2.1m$ or $d(1) > 3.2m$ axles = 5 & groups>2		
9	ART6	>=6	>2	Six (or more) axle articulated vehicle or Rigid vehicle and trailer	axles=6 & groups>2 or axles>6 & groups=3		
10	BD	>6	4	B-Double or Heavy truck and trailer	groups=4 & axles>6		
11	DRT	>6	5	Double road train or Heavy truck and two trailers	groups=5,6 & axles>6		
12	TRT	>6	>6	Triple road train or Heavy truck and three (or more) trailers	groups>6 & axles>6		
14	M/C	2	1 OR 2	Motorcycle	$d(1) > 1.18m, d(1) < 1.7m$ & axles=2		Light
15	CYCLE	2	1 OR 2	Cycle	$d(1) < 1.18$ & axles=2		

K&M TRAFFIC SURVEYS

SITE: B1071 Great Waldingfield, Sudbury CO10 0TQ (North Site)

LOCATION: Attached to tree

GRID REFERENCE: 52.079766, 0.790140

DIRECTION: NORTHBOUND

SPEED LIMIT: NSL

09 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	41.2	-
0100	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	34.4	-
0200	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	36.1	-
0300	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	41	-
0400	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	43.1	-
0500	15	12	0	3	0	0	0	0	0	0	0	0	0	0	0	46.1	50.7
0600	45	40	1	4	0	0	0	0	0	0	0	0	0	0	0	43.6	48.7
0700	148	123	0	24	0	1	0	0	0	0	0	0	0	0	0	43.7	49.4
0800	173	150	1	20	1	1	0	0	0	0	0	0	0	0	0	42.9	46.8
0900	136	105	0	29	0	2	0	0	0	0	0	0	0	0	0	41.6	47.2
1000	116	98	1	14	0	3	0	0	0	0	0	0	0	0	0	41.2	46.8
1100	154	134	1	18	0	1	0	0	0	0	0	0	0	0	0	41.2	45.1
1200	157	132	1	20	1	3	0	0	0	0	0	0	0	0	0	40.7	45.8
1300	144	129	1	14	0	0	0	0	0	0	0	0	0	0	0	41	44.9
1400	142	116	1	22	0	2	0	0	0	0	0	0	0	1	0	42.9	47.4
1500	156	143	1	10	0	2	0	0	0	0	0	0	0	0	0	41.3	45.8
1600	150	133	0	15	0	1	0	0	0	0	0	0	0	1	0	41.9	46.4
1700	140	131	0	9	0	0	0	0	0	0	0	0	0	0	0	42.9	47.1
1800	92	86	1	5	0	0	0	0	0	0	0	0	0	0	0	42.9	48
1900	58	52	0	5	0	0	0	0	0	0	0	0	0	1	0	41.4	49.1
2000	41	40	0	1	0	0	0	0	0	0	0	0	0	0	0	42.3	47
2100	23	23	0	0	0	0	0	0	0	0	0	0	0	0	0	43.2	46.5
2200	26	24	0	2	0	0	0	0	0	0	0	0	0	0	0	42.1	48.3
2300	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	36.9	-
07-19	1708	1480	8	200	2	16	0	0	0	0	0	0	0	2	0	42	46.7
06-22	1875	1635	9	210	2	16	0	0	0	0	0	0	0	3	0	42	46.9
06-00	1904	1662	9	212	2	16	0	0	0	0	0	0	0	3	0	42	46.9
00-00	1937	1687	10	219	2	16	0	0	0	0	0	0	0	3	0	42	46.9

10 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	40.8	-
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
0300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	45.8	-
0400	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	44	-
0500	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	45.9	-
0600	51	46	0	5	0	0	0	0	0	0	0	0	0	0	0	44.1	49.5
0700	122	98	0	24	0	0	0	0	0	0	0	0	0	0	0	43.3	48.7
0800	168	145	0	21	1	1	0	0	0	0	0	0	0	0	0	41.7	46.7
0900	129	107	1	20	0	1	0	0	0	0	0	0	0	0	0	41	45.9
1000	116	102	1	12	1	0	0	0	0	0	0	0	0	0	0	37.9	41.5
1100	126	102	0	20	3	0	1	0	0	0	0	0	0	0	0	41.5	46.1
1200	147	126	1	20	0	0	0	0	0	0	0	0	0	0	0	42	47
1300	143	123	1	18	0	0	0	0	1	0	0	0	0	0	0	43	47.4
1400	120	100	1	16	1	2	0	0	0	0	0	0	0	0	0	41.9	46.6
1500	174	155	1	15	0	0	0	1	2	0	0	0	0	0	0	42.5	47
1600	160	148	0	11	1	0	0	0	0	0	0	0	0	0	0	43.7	48.5
1700	125	113	0	11	0	0	0	0	0	0	0	0	0	1	0	44.9	50
1800	104	98	1	5	0	0	0	0	0	0	0	0	0	0	0	42	47.5
1900	59	55	0	2	2	0	0	0	0	0	0	0	0	0	0	41.9	47.4
2000	46	43	0	3	0	0	0	0	0	0	0	0	0	0	0	44.4	48.8
2100	24	24	0	0	0	0	0	0	0	0	0	0	0	0	0	41.3	48.2
2200	19	18	0	1	0	0	0	0	0	0	0	0	0	0	0	40.7	47.9
2300	17	17	0	0	0	0	0	0	0	0	0	0	0	0	0	41.1	44.7
07-19	1634	1417	7	193	7	4	1	1	3	0	0	0	0	1	0	42.2	47.1
06-22	1814	1585	7	203	9	4	1	1	3	0	0	0	0	1	0	42.3	47.3
06-00	1850	1620	7	204	9	4	1	1	3	0	0	0	0	1	0	42.2	47.3
00-00	1872	1641	7	205	9	4	1	1	3	0	0	0	0	1	0	42.3	47.3

11 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	44.5	-
0100	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	40.3	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	40.8	-
0400	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	40.2	-
0500	10	7	1	1	0	0	0	0	0	0	0	0	0	1	0	44.7	-
0600	12	12	0	0	0	0	0	0	0	0	0	0	0	0	0	44	48.7
0700	26	20	0	6	0	0	0	0	0	0	0	0	0	0	0	44.6	49.7
0800	73	63	1	8	1	0	0	0	0	0	0	0	0	0	0	43.6	48.5
0900	121	101	1	9	0	1	0	0	0	0	0	0	0	0	9	39.7	46.4
1000	144	111	0	12	0	2	0	0	0	1	0	0	0	2	16	38.4	47.9
1100	165	154	0	9	0	0	0	0	0	0	0	0	0	1	1	43.3	48.6
1200	153	146	0	6	0	0	0	0	0	0	0	0	0	1	0	42.9	47.9
1300	132	123	0	7	0	0	0	0	0	0	0	0	0	2	0	43.5	49.5
1400	132	124	0	5	0	0	1	0	0	0	0	0	0	2	0	42.7	48.1
1500	115	108	1	2	0	0	0	1	0	0	0	0	0	2	1	44.3	50.6
1600	103	97	0	5	0	0	0	0	0	0	0	0	0	1	0	44	49.7
1700	109	105	0	3	0	0	0	0	0	0	0	0	0	1	0	44.1	48.5
1800	81	79	0	2	0	0	0	0	0	0	0	0	0	0	0	43.4	49.4
1900	44	43	0	1	0	0	0	0	0	0	0	0	0	0	0	42.9	48.6
2000	21	20	0	1	0	0	0	0	0	0	0	0	0	0	0	44.2	53.1
2100	28	26	0	2	0	0	0	0	0	0	0	0	0	0	0	43.2	48.6
2200	23	23	0	0	0	0	0	0	0	0	0	0	0	0	0	43	48.9
2300	16	16	0	0	0	0	0	0	0	0	0	0	0	0	0	45	48.8
07-19	1354	1231	3	74	1	3	1	1	0	1	0	0	0	12	27	42.6	48.5
06-22	1459	1332	3	78	1	3	1	1	0	1	0	0	0	12	27	42.7	48.6
06-00	1498	1371	3	78	1	3	1	1	0	1	0	0	0	12	27	42.7	48.6
00-00	1523	1393	4	79	1	3	1	1	0	1	0	0	0	13	27	42.7	48.6

12 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	45.1	57.7
0100	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	37.3	-
0200	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.7	-
0300	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	45.2	-
0400	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	38	-
0500	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	43.5	-
0600	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	45.7	-
0700	24	22	0	2	0	0	0	0	0	0	0	0	0	0	0	46.7	52
0800	32	28	0	4	0	0	0	0	0	0	0	0	0	0	0	45.8	52
0900	78	68	0	5	1	0	0	0	0	0	0	0	0	2	2	43.4	49
1000	99	91	0	5	0	0	0	0	0	0	0	0	0	1	2	42.3	48.4
1100	149	131	0	2	0	0	0	0	0	0	0	0	0	15	1	43.5	48
1200	141	130	1	7	0	0	0	0	0	0	0	0	0	3	0	42.2	47.2
1300	118	105	0	6	0	0	0	0	0	0	0	0	0	6	1	43.8	50.4
1400	97	89	0	3	0	0	0	0	0	1	0	0	0	4	0	44.6	50.8
1500	76	70	0	3	0	0	0	0	0	0	0	0	0	3	0	46	53.2
1600	79	72	0	4	0	0	0	0	0	0	0	0	0	3	0	45.6	50.4
1700	75	74	0	1	0	0	0	0	0	0	0	0	0	0	0	46.5	52.6
1800	61	57	0	4	0	0	0	0	0	0	0	0	0	0	0	42.6	48.2
1900	26	26	0	0	0	0	0	0	0	0	0	0	0	0	0	42.6	49.4
2000	26	25	0	1	0	0	0	0	0	0	0	0	0	0	0	43	48
2100	16	15	0	1	0	0	0	0	0	0	0	0	0	0	0	43	49.4
2200	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	48.7	-
2300	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	47.3	-
07-19	1029	937	1	46	1	0	0	0	0	1	0	0	0	37	6	44	49.8
06-22	1106	1012	1	48	1	0	0	0	0	1	0	0	0	37	6	43.9	49.8
06-00	1118	1023	1	49	1	0	0	0	0	1	0	0	0	37	6	44	49.8
00-00	1142	1044	2	51	1	0	0	0	0	1	0	0	0	37	6	44	49.8

13 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	46.8	-
0100	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	46.2	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	42.6	-
0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0500	16	16	0	0	0	0	0	0	0	0	0	0	0	0	0	48.5	54.9
0600	48	42	0	6	0	0	0	0	0	0	0	0	0	0	0	46.6	51.7
0700	157	127	1	28	0	0	0	1	0	0	0	0	0	0	0	44.5	49.1
0800	141	118	0	20	1	1	0	1	0	0	0	0	0	0	0	43.1	48.5
0900	96	83	0	12	0	0	0	0	0	0	0	0	0	1	0	42.4	46.8
1000	144	130	0	14	0	0	0	0	0	0	0	0	0	0	0	42.6	47.2
1100	152	124	1	24	0	1	1	0	1	0	0	0	0	0	0	41.9	47
1200	122	104	0	18	0	0	0	0	0	0	0	0	0	0	0	43.6	48.8
1300	107	98	0	8	0	0	0	0	0	0	0	0	0	1	0	44.3	50.8
1400	89	74	1	11	0	0	0	0	0	0	0	0	0	3	0	43.5	47.9
1500	163	145	1	16	0	0	0	0	0	0	0	0	0	1	0	43.8	48.7
1600	144	126	0	16	0	0	0	0	0	0	0	0	0	2	0	44.1	49
1700	129	117	0	12	0	0	0	0	0	0	0	0	0	0	0	45.1	52
1800	102	97	0	5	0	0	0	0	0	0	0	0	0	0	0	44	49
1900	53	50	0	2	0	0	0	0	0	0	0	0	0	1	0	42.5	48.3
2000	29	28	0	1	0	0	0	0	0	0	0	0	0	0	0	43.3	48.7
2100	20	17	0	3	0	0	0	0	0	0	0	0	0	0	0	46.2	56
2200	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	47.6	-
2300	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	41.2	-
07-19	1546	1343	4	184	1	2	1	2	1	0	0	0	0	8	0	43.6	48.7
06-22	1696	1480	4	196	1	2	1	2	1	0	0	0	0	9	0	43.7	48.8
06-00	1709	1493	4	196	1	2	1	2	1	0	0	0	0	9	0	43.7	48.8
00-00	1734	1517	4	197	1	2	1	2	1	0	0	0	0	9	0	43.7	48.9

14 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	44.8	-
0100	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	44.2	-
0200	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	39.9	-
0300	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	44	-
0400	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	44.6	-
0500	17	16	0	1	0	0	0	0	0	0	0	0	0	0	0	45.1	52.2
0600	51	41	0	10	0	0	0	0	0	0	0	0	0	0	0	44.7	48.3
0700	164	135	0	27	2	0	0	0	0	0	0	0	0	0	0	43.2	47.8
0800	178	142	1	30	2	0	0	2	1	0	0	0	0	0	0	43.6	48.3
0900	137	117	0	14	2	1	1	1	0	1	0	0	0	0	0	40.9	46.4
1000	127	106	0	20	0	1	0	0	0	0	0	0	0	0	0	43.1	48.4
1100	135	117	3	15	0	0	0	0	0	0	0	0	0	0	0	41.5	45.3
1200	125	107	1	15	0	0	0	1	0	1	0	0	0	0	0	41.6	45.5
1300	109	100	0	8	0	0	0	0	0	0	0	0	0	1	0	43.5	48.1
1400	121	102	0	15	1	0	0	0	0	1	0	0	0	2	0	43.9	49.3
1500	151	132	0	17	0	1	0	0	0	1	0	0	0	0	0	42.5	47.3
1600	110	95	0	13	0	0	0	0	0	0	0	0	0	2	0	43.8	49.3
1700	125	114	0	11	0	0	0	0	0	0	0	0	0	0	0	43.8	48.7
1800	71	64	1	6	0	0	0	0	0	0	0	0	0	0	0	41.4	47.1
1900	45	40	0	5	0	0	0	0	0	0	0	0	0	0	0	42.8	48.8
2000	26	24	0	2	0	0	0	0	0	0	0	0	0	0	0	43.5	50.4
2100	20	19	0	1	0	0	0	0	0	0	0	0	0	0	0	41.1	47.2
2200	13	12	0	0	1	0	0	0	0	0	0	0	0	0	0	44	49.6
2300	7	6	0	1	0	0	0	0	0	0	0	0	0	0	0	37.1	-
07-19	1553	1331	6	191	7	3	1	4	1	4	0	0	0	5	0	42.8	47.8
06-22	1695	1455	6	209	7	3	1	4	1	4	0	0	0	5	0	42.8	47.9
06-00	1715	1473	6	210	8	3	1	4	1	4	0	0	0	5	0	42.8	47.9
00-00	1747	1502	6	213	8	3	1	4	1	4	0	0	0	5	0	42.8	47.9

15 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	45.3	-
0100	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	43.8	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0500	10	9	0	1	0	0	0	0	0	0	0	0	0	0	0	44.2	-
0600	23	16	0	7	0	0	0	0	0	0	0	0	0	0	0	44.3	50.9
0700	114	91	0	23	0	0	0	0	0	0	0	0	0	0	0	43.5	48.7
0800	147	123	0	24	0	0	0	0	0	0	0	0	0	0	0	44.7	49.2
0900	109	92	2	13	1	0	0	0	1	0	0	0	0	0	0	44	48.8
1000	86	79	0	7	0	0	0	0	0	0	0	0	0	0	0	41.9	47.9
1100	93	74	0	15	0	0	0	0	0	0	0	0	0	1	3	41.4	46.9
1200	116	102	1	11	0	0	0	0	0	0	0	0	0	2	0	42.8	48.1
1300	124	106	0	13	0	0	0	0	0	0	0	0	0	4	1	41.2	46.8
1400	102	88	0	13	0	0	0	0	0	0	0	0	0	1	0	43.6	48.5
1500	123	107	0	16	0	0	0	0	0	0	0	0	0	0	0	44.7	49.3
1600	117	106	0	10	0	0	0	0	0	1	0	0	0	0	0	44.8	51.2
1700	119	110	0	4	0	0	0	0	0	0	0	0	0	5	0	45.1	51.9
1800	89	85	0	3	0	0	0	0	0	0	0	0	0	1	0	43.5	48
1900	47	44	0	3	0	0	0	0	0	0	0	0	0	0	0	43.1	49.6
2000	30	27	1	2	0	0	0	0	0	0	0	0	0	0	0	44.7	52
2100	17	16	0	1	0	0	0	0	0	0	0	0	0	0	0	44.6	53.9
2200	18	18	0	0	0	0	0	0	0	0	0	0	0	0	0	44.1	49.3
2300	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	48.6	-
07-19	1339	1163	3	152	1	0	0	0	1	1	0	0	0	14	4	43.5	48.9
06-22	1456	1266	4	165	1	0	0	0	1	1	0	0	0	14	4	43.6	49
06-00	1477	1287	4	165	1	0	0	0	1	1	0	0	0	14	4	43.6	49
00-00	1495	1304	4	166	1	0	0	0	1	1	0	0	0	14	4	43.6	49.1

K&M TRAFFIC SURVEYS

SITE: B1071 Great Waldingfield, Sudbury CO10 0TQ (North Site)

LOCATION: Attached to tree

GRID REFERENCE: 52.079766, 0.790140

DIRECTION: NORTHBOUND

SPEED LIMIT: NSL

09 March 2023

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	4	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	41.2	-
0100	4	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	34.4	-
0200	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	36.1	-
0300	3	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	41	-
0400	6	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	43.1	-
0500	15	0	0	0	0	1	2	9	3	0	0	0	0	0	0	0	46.1	50.7
0600	45	0	0	0	0	6	18	17	4	0	0	0	0	0	0	0	43.6	48.7
0700	148	0	0	0	0	14	58	56	19	1	0	0	0	0	0	0	43.7	49.4
0800	173	0	0	0	0	15	87	60	11	0	0	0	0	0	0	0	42.9	46.8
0900	136	0	0	0	0	29	63	35	9	0	0	0	0	0	0	0	41.6	47.2
1000	116	0	0	0	0	28	50	34	4	0	0	0	0	0	0	0	41.2	46.8
1100	154	0	0	0	0	19	97	29	8	1	0	0	0	0	0	0	41.2	45.1
1200	157	0	0	0	3	33	83	30	7	1	0	0	0	0	0	0	40.7	45.8
1300	144	0	0	0	2	25	85	25	5	2	0	0	0	0	0	0	41	44.9
1400	142	0	0	1	0	10	78	43	9	1	0	0	0	0	0	0	42.9	47.4
1500	156	0	0	0	0	27	84	38	7	0	0	0	0	0	0	0	41.3	45.8
1600	150	0	0	0	1	15	85	43	6	0	0	0	0	0	0	0	41.9	46.4
1700	140	0	0	0	1	17	61	53	7	1	0	0	0	0	0	0	42.9	47.1
1800	92	0	0	0	0	10	46	29	6	1	0	0	0	0	0	0	42.9	48
1900	58	0	0	0	0	15	24	13	6	0	0	0	0	0	0	0	41.4	49.1
2000	41	0	0	0	0	7	19	11	2	2	0	0	0	0	0	0	42.3	47
2100	23	0	0	0	0	1	9	13	0	0	0	0	0	0	0	0	43.2	46.5
2200	26	0	0	0	1	3	12	7	2	1	0	0	0	0	0	0	42.1	48.3
2300	3	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	36.9	-
07-19	1708	0	0	1	7	242	877	475	98	8	0	0	0	0	0	0	42	46.7
06-22	1875	0	0	1	7	271	947	529	110	10	0	0	0	0	0	0	42	46.9
06-00	1904	0	0	1	8	275	961	536	112	11	0	0	0	0	0	0	42	46.9
00-00	1937	0	0	1	8	282	971	549	115	11	0	0	0	0	0	0	42	46.9

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Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	4	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	40.8	-
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	45.8	-
0400	6	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	44	-
0500	10	0	0	0	0	0	2	7	0	1	0	0	0	0	0	0	45.9	-
0600	51	0	0	0	0	2	25	18	6	0	0	0	0	0	0	0	44.1	49.5
0700	122	0	0	0	0	10	50	48	14	0	0	0	0	0	0	0	43.3	48.7
0800	168	0	0	0	1	30	87	37	12	1	0	0	0	0	0	0	41.7	46.7
0900	129	0	0	0	0	31	65	29	4	0	0	0	0	0	0	0	41	45.9
1000	116	0	0	0	4	44	63	5	0	0	0	0	0	0	0	0	37.9	41.5
1100	126	0	0	0	1	19	65	35	5	1	0	0	0	0	0	0	41.5	46.1
1200	147	0	0	0	0	15	81	42	9	0	0	0	0	0	0	0	42	47
1300	143	0	0	0	1	10	68	53	11	0	0	0	0	0	0	0	43	47.4
1400	120	0	0	0	0	23	50	39	7	1	0	0	0	0	0	0	41.9	46.6
1500	174	0	0	0	0	21	92	47	14	0	0	0	0	0	0	0	42.5	47
1600	160	0	0	0	0	5	81	63	8	3	0	0	0	0	0	0	43.7	48.5
1700	125	0	0	0	0	7	54	44	12	7	1	0	0	0	0	0	44.9	50
1800	104	0	0	0	0	24	38	33	8	1	0	0	0	0	0	0	42	47.5
1900	59	0	0	0	0	13	27	13	3	3	0	0	0	0	0	0	41.9	47.4
2000	46	0	0	0	0	3	14	26	3	0	0	0	0	0	0	0	44.4	48.8
2100	24	0	0	1	1	5	7	9	1	0	0	0	0	0	0	0	41.3	48.2
2200	19	0	0	0	2	4	7	5	1	0	0	0	0	0	0	0	40.7	47.9
2300	17	0	0	0	0	3	11	2	1	0	0	0	0	0	0	0	41.1	44.7
07-19	1634	0	0	0	7	239	794	475	104	14	1	0	0	0	0	0	42.2	47.1
06-22	1814	0	0	1	8	262	867	541	117	17	1	0	0	0	0	0	42.3	47.3
06-00	1850	0	0	1	10	269	885	548	119	17	1	0	0	0	0	0	42.2	47.3
00-00	1872	0	0	1	10	270	893	560	119	18	1	0	0	0	0	0	42.3	47.3

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Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	6	0	0	0	0	0	1	5	0	0	0	0	0	0	0	0	44.5	-
0100	5	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	40.3	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	40.8	-
0400	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	40.2	-
0500	10	0	0	0	0	1	4	4	1	0	0	0	0	0	0	0	44.7	-
0600	12	0	0	0	0	0	6	6	0	0	0	0	0	0	0	0	44	48.7
0700	26	0	0	0	0	3	8	11	3	1	0	0	0	0	0	0	44.6	49.7
0800	73	0	0	0	0	9	27	30	7	0	0	0	0	0	0	0	43.6	48.5
0900	121	0	6	7	2	8	59	32	7	0	0	0	0	0	0	0	39.7	46.4
1000	144	0	21	6	2	11	48	45	10	0	1	0	0	0	0	0	38.4	47.9
1100	165	0	1	0	0	19	68	62	11	4	0	0	0	0	0	0	43.3	48.6
1200	153	0	0	1	1	19	64	55	10	3	0	0	0	0	0	0	42.9	47.9
1300	132	0	0	0	0	17	51	45	16	3	0	0	0	0	0	0	43.5	49.5
1400	132	0	0	0	0	19	60	40	11	2	0	0	0	0	0	0	42.7	48.1
1500	115	0	0	2	0	3	52	37	17	3	1	0	0	0	0	0	44.3	50.6
1600	103	0	0	0	0	9	43	37	13	1	0	0	0	0	0	0	44	49.7
1700	109	0	0	0	0	4	43	50	9	3	0	0	0	0	0	0	44.1	48.5
1800	81	0	0	0	1	9	35	25	8	3	0	0	0	0	0	0	43.4	49.4
1900	44	0	0	0	0	6	17	15	6	0	0	0	0	0	0	0	42.9	48.6
2000	21	0	0	0	1	5	3	5	6	1	0	0	0	0	0	0	44.2	53.1
2100	28	0	0	0	0	3	11	12	2	0	0	0	0	0	0	0	43.2	48.6
2200	23	0	0	0	0	2	12	6	2	1	0	0	0	0	0	0	43	48.9
2300	16	0	0	0	0	1	5	9	0	1	0	0	0	0	0	0	45	48.8
07-19	1354	0	28	16	6	130	558	469	122	23	2	0	0	0	0	0	42.6	48.5
06-22	1459	0	28	16	7	144	595	507	136	24	2	0	0	0	0	0	42.7	48.6
06-00	1498	0	28	16	7	147	612	522	138	26	2	0	0	0	0	0	42.7	48.6
00-00	1523	0	28	16	7	151	619	535	139	26	2	0	0	0	0	0	42.7	48.6

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Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	11	0	0	0	0	0	7	1	1	2	0	0	0	0	0	0	45.1	57.7
0100	5	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	37.3	-
0200	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	34.7	-
0300	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	45.2	-
0400	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	38	-
0500	4	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	43.5	-
0600	9	0	0	0	0	1	2	5	1	0	0	0	0	0	0	0	45.7	-
0700	24	0	0	0	0	2	3	13	6	0	0	0	0	0	0	0	46.7	52
0800	32	0	0	0	0	2	12	12	4	1	1	0	0	0	0	0	45.8	52
0900	78	1	1	0	0	9	27	29	9	2	0	0	0	0	0	0	43.4	49
1000	99	1	1	0	0	13	46	30	7	0	1	0	0	0	0	0	42.3	48.4
1100	149	0	0	1	0	10	59	64	14	1	0	0	0	0	0	0	43.5	48
1200	141	0	0	0	0	28	61	38	12	2	0	0	0	0	0	0	42.2	47.2
1300	118	0	1	0	0	18	36	41	20	2	0	0	0	0	0	0	43.8	50.4
1400	97	0	0	0	0	5	41	35	14	2	0	0	0	0	0	0	44.6	50.8
1500	76	0	0	1	0	2	24	28	19	1	1	0	0	0	0	0	46	53.2
1600	79	0	0	0	0	6	24	35	9	4	1	0	0	0	0	0	45.6	50.4
1700	75	0	0	0	0	2	19	35	17	2	0	0	0	0	0	0	46.5	52.6
1800	61	0	0	0	1	4	33	18	5	0	0	0	0	0	0	0	42.6	48.2
1900	26	0	0	0	1	5	8	9	2	1	0	0	0	0	0	0	42.6	49.4
2000	26	0	0	0	2	3	6	12	3	0	0	0	0	0	0	0	43	48
2100	16	0	0	0	1	2	6	5	2	0	0	0	0	0	0	0	43	49.4
2200	7	0	0	0	0	0	2	3	1	0	1	0	0	0	0	0	48.7	-
2300	5	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	47.3	-
07-19	1029	2	3	2	1	101	385	378	136	17	4	0	0	0	0	0	44	49.8
06-22	1106	2	3	2	5	112	407	409	144	18	4	0	0	0	0	0	43.9	49.8
06-00	1118	2	3	2	5	112	410	415	146	18	5	0	0	0	0	0	44	49.8
00-00	1142	2	3	2	5	116	423	419	147	20	5	0	0	0	0	0	44	49.8

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Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	4	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	46.8	-
0100	3	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	46.2	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	42.6	-
0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0500	16	0	0	0	0	0	4	5	7	0	0	0	0	0	0	0	48.5	54.9
0600	48	0	0	0	0	0	14	20	13	1	0	0	0	0	0	0	46.6	51.7
0700	157	0	0	0	0	8	50	82	17	0	0	0	0	0	0	0	44.5	49.1
0800	141	0	0	0	0	15	61	52	11	2	0	0	0	0	0	0	43.1	48.5
0900	96	0	0	0	0	14	38	40	3	1	0	0	0	0	0	0	42.4	46.8
1000	144	0	0	0	1	19	64	52	8	0	0	0	0	0	0	0	42.6	47.2
1100	152	0	0	0	0	24	78	39	10	1	0	0	0	0	0	0	41.9	47
1200	122	0	0	0	4	6	47	48	15	2	0	0	0	0	0	0	43.6	48.8
1300	107	0	0	0	2	5	46	37	15	1	1	0	0	0	0	0	44.3	50.8
1400	89	0	0	0	0	6	40	36	6	1	0	0	0	0	0	0	43.5	47.9
1500	163	0	0	0	0	9	69	69	15	1	0	0	0	0	0	0	43.8	48.7
1600	144	0	0	0	0	15	49	64	13	2	1	0	0	0	0	0	44.1	49
1700	129	0	0	0	1	10	41	50	25	2	0	0	0	0	0	0	45.1	52
1800	102	0	0	0	0	10	40	40	11	1	0	0	0	0	0	0	44	49
1900	53	0	0	0	0	10	21	16	6	0	0	0	0	0	0	0	42.5	48.3
2000	29	0	0	0	1	4	9	12	2	1	0	0	0	0	0	0	43.3	48.7
2100	20	0	0	0	0	0	8	6	3	3	0	0	0	0	0	0	46.2	56
2200	8	0	0	0	0	0	2	4	1	1	0	0	0	0	0	0	47.6	-
2300	5	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	41.2	-
07-19	1546	0	0	0	8	141	623	609	149	14	2	0	0	0	0	0	43.6	48.7
06-22	1696	0	0	0	9	155	675	663	173	19	2	0	0	0	0	0	43.7	48.8
06-00	1709	0	0	0	9	156	680	668	174	20	2	0	0	0	0	0	43.7	48.8
00-00	1734	0	0	0	9	156	686	679	182	20	2	0	0	0	0	0	43.7	48.9

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Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	3	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	44.8	-
0100	5	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	44.2	-
0200	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	39.9	-
0300	3	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	44	-
0400	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	44.6	-
0500	17	0	0	0	0	2	6	4	4	1	0	0	0	0	0	0	45.1	52.2
0600	51	0	0	0	0	1	18	28	3	1	0	0	0	0	0	0	44.7	48.3
0700	164	0	0	0	0	17	64	71	10	2	0	0	0	0	0	0	43.2	47.8
0800	178	0	0	0	2	11	67	83	15	0	0	0	0	0	0	0	43.6	48.3
0900	137	0	0	0	5	29	57	41	5	0	0	0	0	0	0	0	40.9	46.4
1000	127	0	0	0	0	12	61	42	11	1	0	0	0	0	0	0	43.1	48.4
1100	135	0	0	0	0	22	69	40	3	0	1	0	0	0	0	0	41.5	45.3
1200	125	0	0	0	0	15	73	27	10	0	0	0	0	0	0	0	41.6	45.5
1300	109	0	0	0	1	9	42	47	10	0	0	0	0	0	0	0	43.5	48.1
1400	121	0	0	0	1	10	51	45	11	3	0	0	0	0	0	0	43.9	49.3
1500	151	0	0	0	1	23	63	56	8	0	0	0	0	0	0	0	42.5	47.3
1600	110	0	0	0	6	2	41	47	11	3	0	0	0	0	0	0	43.8	49.3
1700	125	0	0	0	1	7	58	41	15	3	0	0	0	0	0	0	43.8	48.7
1800	71	0	0	0	0	17	28	20	6	0	0	0	0	0	0	0	41.4	47.1
1900	45	0	0	0	1	8	13	17	6	0	0	0	0	0	0	0	42.8	48.8
2000	26	0	0	0	0	2	11	9	4	0	0	0	0	0	0	0	43.5	50.4
2100	20	0	0	0	2	3	8	5	1	1	0	0	0	0	0	0	41.1	47.2
2200	13	0	0	0	0	1	4	6	2	0	0	0	0	0	0	0	44	49.6
2300	7	0	0	1	0	1	3	2	0	0	0	0	0	0	0	0	37.1	-
07-19	1553	0	0	0	17	174	674	560	115	12	1	0	0	0	0	0	42.8	47.8
06-22	1695	0	0	0	20	188	724	619	129	14	1	0	0	0	0	0	42.8	47.9
06-00	1715	0	0	1	20	190	731	627	131	14	1	0	0	0	0	0	42.8	47.9
00-00	1747	0	0	1	20	192	745	637	136	15	1	0	0	0	0	0	42.8	47.9

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Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	7	0	0	0	0	0	3	3	1	0	0	0	0	0	0	0	45.3	-
0100	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	43.8	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0500	10	0	0	0	0	1	4	3	2	0	0	0	0	0	0	0	44.2	-
0600	23	0	0	0	0	2	10	6	4	1	0	0	0	0	0	0	44.3	50.9
0700	114	1	0	0	0	10	45	47	10	1	0	0	0	0	0	0	43.5	48.7
0800	147	0	0	0	1	6	51	71	13	3	2	0	0	0	0	0	44.7	49.2
0900	109	0	0	0	0	13	37	47	9	3	0	0	0	0	0	0	44	48.8
1000	86	0	0	0	0	18	37	24	7	0	0	0	0	0	0	0	41.9	47.9
1100	93	0	2	2	1	13	40	28	7	0	0	0	0	0	0	0	41.4	46.9
1200	116	0	0	0	1	16	48	39	11	1	0	0	0	0	0	0	42.8	48.1
1300	124	0	2	0	1	21	63	27	10	0	0	0	0	0	0	0	41.2	46.8
1400	102	0	0	0	0	14	35	45	8	0	0	0	0	0	0	0	43.6	48.5
1500	123	0	0	0	0	9	44	54	13	1	2	0	0	0	0	0	44.7	49.3
1600	117	0	0	0	0	10	41	41	20	5	0	0	0	0	0	0	44.8	51.2
1700	119	0	0	0	0	3	48	43	19	5	1	0	0	0	0	0	45.1	51.9
1800	89	0	0	0	1	9	31	39	9	0	0	0	0	0	0	0	43.5	48
1900	47	0	0	0	0	6	23	11	5	2	0	0	0	0	0	0	43.1	49.6
2000	30	0	0	0	0	3	10	11	5	1	0	0	0	0	0	0	44.7	52
2100	17	0	0	0	0	2	8	2	4	0	0	1	0	0	0	0	44.6	53.9
2200	18	0	0	0	0	4	4	8	1	0	1	0	0	0	0	0	44.1	49.3
2300	3	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	48.6	-
07-19	1339	1	4	2	5	142	520	505	136	19	5	0	0	0	0	0	43.5	48.9
06-22	1456	1	4	2	5	155	571	535	154	23	5	1	0	0	0	0	43.6	49
06-00	1477	1	4	2	5	159	576	544	155	24	6	1	0	0	0	0	43.6	49
00-00	1495	1	4	2	5	160	583	551	158	24	6	1	0	0	0	0	43.6	49.1

Grand Total

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
--	11450	3	35	23	64	1327	4920	3930	996	134	17	1	0	0	0	0	42.9	48.3

K&M TRAFFIC SURVEYS

SITE: B1071 Great Waldingfield, Sudbury CO10 0TQ (North Site)

LOCATION: Attached to tree

GRID REFERENCE: 52.079766, 0.790140

DIRECTION: NORTHBOUND

SPEED LIMIT: NSL

Hour	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Averages	
	09-Mar	10-Mar	11-Mar	12-Mar	13-Mar	14-Mar	15-Mar	1-5.	1-7.
0000-0100	4	4	6	11	4	3	7	4.4	5.6
0100-0200	4	0	5	5	3	5	1	2.6	3.3
0200-0300	1	0	0	1	0	2	0	0.6	0.6
0300-0400	3	2	2	2	2	3	0	2	2
0400-0500	6	6	2	1	0	2	0	2.8	2.4
0500-0600	15	10	10	4	16	17	10	13.6	11.7
0600-0700	45	51	12	9	48	51	23	43.6	34.1
0700-0800	148	122	26	24	157	164	114	141	107.9
0800-0900	173	168	73	32	141	178	147	161.4	130.3
0900-1000	136	129	121	78	96	137	109	121.4	115.1
1000-1100	116	116	144	99	144	127	86	117.8	118.9
1100-1200	154	126	165	149	152	135	93	132	139.1
1200-1300	157	147	153	141	122	125	116	133.4	137.3
1300-1400	144	143	132	118	107	109	124	125.4	125.3
1400-1500	142	120	132	97	89	121	102	114.8	114.7
1500-1600	156	174	115	76	163	151	123	153.4	136.9
1600-1700	150	160	103	79	144	110	117	136.2	123.3
1700-1800	140	125	109	75	129	125	119	127.6	117.4
1800-1900	92	104	81	61	102	71	89	91.6	85.7
1900-2000	58	59	44	26	53	45	47	52.4	47.4
2000-2100	41	46	21	26	29	26	30	34.4	31.3
2100-2200	23	24	28	16	20	20	17	20.8	21.1
2200-2300	26	19	23	7	8	13	18	16.8	16.3
2300-2400	3	17	16	5	5	7	3	7	8
Totals									
0700-1900	1708	1634	1354	1029	1546	1553	1339	1556	1451.9
0600-2200	1875	1814	1459	1106	1696	1695	1456	1707.2	1585.9
0600-0000	1904	1850	1498	1118	1709	1715	1477	1731	1610.1
0000-0000	1937	1872	1523	1142	1734	1747	1495	1757	1635.7
AM Peak	800	800	1100	1100	700	800	800		
	173	168	165	149	157	178	147		
PM Peak	1200	1500	1200	1200	1500	1500	1300		
	157	174	153	141	163	151	124		

K&M TRAFFIC SURVEYS

SITE: B1071 Great Waldingfield, Sudbury CO10 0TQ (North Site)

LOCATION: Attached to tree

GRID REFERENCE: 52.079766, 0.790140

DIRECTION: SOUTHBOUND

SPEED LIMIT: NSL

09 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	39.3	-
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0200	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	36.4	-
0300	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	43.3	-
0400	10	6	0	4	0	0	0	0	0	0	0	0	0	0	0	43.7	-
0500	20	18	0	1	1	0	0	0	0	0	0	0	0	0	0	43.8	50.1
0600	63	51	0	12	0	0	0	0	0	0	0	0	0	0	0	43.3	47.9
0700	161	129	0	26	3	2	0	0	0	0	0	0	0	1	0	42.4	48.6
0800	223	196	1	25	1	0	0	0	0	0	0	0	0	0	0	41.7	46.6
0900	151	134	0	14	0	2	0	1	0	0	0	0	0	0	0	40.5	46.3
1000	125	104	2	15	1	2	0	0	0	1	0	0	0	0	0	40.8	45.9
1100	150	128	0	20	1	1	0	0	0	0	0	0	0	0	0	41.1	45.5
1200	136	115	0	18	0	2	0	0	0	0	0	0	0	1	0	40.7	45.7
1300	123	103	2	17	0	1	0	0	0	0	0	0	0	0	0	40.8	45.2
1400	151	133	1	15	0	1	1	0	0	0	0	0	0	0	0	41.3	46.3
1500	168	147	0	16	0	3	1	0	0	0	0	0	0	1	0	42.1	45.6
1600	178	167	1	8	0	2	0	0	0	0	0	0	0	0	0	42.5	46.7
1700	144	128	0	16	0	0	0	0	0	0	0	0	0	0	0	42.7	47.7
1800	77	69	0	7	0	0	0	0	0	0	0	0	0	1	0	41.5	47.4
1900	50	44	0	6	0	0	0	0	0	0	0	0	0	0	0	42.7	48.1
2000	32	31	0	1	0	0	0	0	0	0	0	0	0	0	0	42.6	48.3
2100	23	20	0	3	0	0	0	0	0	0	0	0	0	0	0	43.1	50.5
2200	23	22	0	1	0	0	0	0	0	0	0	0	0	0	0	41.5	50.1
2300	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	44.5	-
07-19	1787	1553	7	197	6	16	2	1	0	1	0	0	0	4	0	41.6	46.5
06-22	1955	1699	7	219	6	16	2	1	0	1	0	0	0	4	0	41.7	46.6
06-00	1986	1729	7	220	6	16	2	1	0	1	0	0	0	4	0	41.7	46.7
00-00	2022	1758	7	226	7	16	2	1	0	1	0	0	0	4	0	41.7	46.8

10 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	44.5	-
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
0200	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	37.4	-
0300	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	47.3	-
0400	6	3	0	3	0	0	0	0	0	0	0	0	0	0	0	39.7	-
0500	24	21	0	2	1	0	0	0	0	0	0	0	0	0	0	43.8	50.1
0600	51	44	1	6	0	0	0	0	0	0	0	0	0	0	0	45.4	50.2
0700	114	103	0	9	1	0	0	0	0	0	0	0	0	1	0	43.7	48
0800	176	151	1	24	0	0	0	0	0	0	0	0	0	0	0	41.5	46.7
0900	151	136	0	15	0	0	0	0	0	0	0	0	0	0	0	39.7	43.7
1000	118	102	1	12	0	1	0	2	0	0	0	0	0	0	0	35.3	39.3
1100	137	122	0	15	0	0	0	0	0	0	0	0	0	0	0	40.1	44.5
1200	139	118	1	19	0	1	0	0	0	0	0	0	0	0	0	43	47.3
1300	127	109	0	17	0	1	0	0	0	0	0	0	0	0	0	42.8	47.4
1400	147	127	2	16	1	0	0	0	0	0	0	0	0	1	0	42.6	47.6
1500	185	168	0	14	1	2	0	0	0	0	0	0	0	0	0	42.2	46.4
1600	150	136	1	13	0	0	0	0	0	0	0	0	0	0	0	42.7	47.9
1700	128	120	0	8	0	0	0	0	0	0	0	0	0	0	0	43.7	50.7
1800	93	81	0	11	0	0	0	0	0	0	0	0	0	1	0	41.3	45.5
1900	60	55	0	4	1	0	0	0	0	0	0	0	0	0	0	41.8	46.4
2000	20	18	0	2	0	0	0	0	0	0	0	0	0	0	0	42.9	49
2100	22	19	0	3	0	0	0	0	0	0	0	0	0	0	0	39.3	48.8
2200	34	34	0	0	0	0	0	0	0	0	0	0	0	0	0	43.5	49.9
2300	14	14	0	0	0	0	0	0	0	0	0	0	0	0	0	39.2	46.7
07-19	1665	1473	6	173	3	5	0	2	0	0	0	0	0	3	0	41.6	46.7
06-22	1818	1609	7	188	4	5	0	2	0	0	0	0	0	3	0	41.7	46.8
06-00	1866	1657	7	188	4	5	0	2	0	0	0	0	0	3	0	41.7	46.9
00-00	1907	1690	7	195	5	5	0	2	0	0	0	0	0	3	0	41.7	46.9

11 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	4	2	0	2	0	0	0	0	0	0	0	0	0	0	0	39.6	-
0100	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	46.7	-
0200	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	41.9	-
0300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	45.1	-
0400	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	39.3	-
0500	9	8	0	1	0	0	0	0	0	0	0	0	0	0	0	42.1	-
0600	13	12	0	0	0	0	0	0	0	0	0	0	0	1	0	41	46.5
0700	30	29	0	1	0	0	0	0	0	0	0	0	0	0	0	43.3	48.3
0800	95	82	2	10	0	0	1	0	0	0	0	0	0	0	0	41.4	46.5
0900	111	101	0	8	0	0	0	1	0	0	0	0	0	1	0	43.2	48.9
1000	152	143	1	7	0	0	0	0	0	0	0	0	0	1	0	43.3	48.9
1100	165	153	1	11	0	0	0	0	0	0	0	0	0	0	0	42.4	47
1200	137	128	0	5	1	0	0	0	0	0	0	0	0	2	1	42.7	47.1
1300	156	147	1	8	0	0	0	0	0	0	0	0	0	0	0	42.9	48.2
1400	127	120	0	6	0	0	0	0	0	0	0	0	0	1	0	42.2	47.2
1500	128	120	1	4	2	0	0	0	0	0	0	0	0	1	0	42.3	46.2
1600	120	116	0	4	0	0	0	0	0	0	0	0	0	0	0	41.3	46.5
1700	96	88	1	3	2	0	0	0	0	0	0	0	0	1	1	44.2	50.8
1800	69	68	0	1	0	0	0	0	0	0	0	0	0	0	0	42.3	47.7
1900	46	45	0	1	0	0	0	0	0	0	0	0	0	0	0	44	51.8
2000	27	25	0	2	0	0	0	0	0	0	0	0	0	0	0	41	48.3
2100	28	25	0	3	0	0	0	0	0	0	0	0	0	0	0	42.8	51.5
2200	26	25	0	0	0	0	0	0	0	0	0	0	0	1	0	44.7	52.7
2300	19	18	0	1	0	0	0	0	0	0	0	0	0	0	0	44.3	53.6
07-19	1386	1295	7	68	5	0	1	1	0	0	0	0	0	7	2	42.6	47.8
06-22	1500	1402	7	74	5	0	1	1	0	0	0	0	0	8	2	42.6	47.9
06-00	1545	1445	7	75	5	0	1	1	0	0	0	0	0	9	2	42.6	48
00-00	1571	1468	7	78	5	0	1	1	0	0	0	0	0	9	2	42.6	48

12 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	47.4	-
0100	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	46.3	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	45.7	-
0400	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	47.4	-
0500	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	43.6	-
0600	11	9	1	1	0	0	0	0	0	0	0	0	0	0	0	44.8	52.4
0700	12	11	0	1	0	0	0	0	0	0	0	0	0	0	0	49.3	53.8
0800	41	37	0	2	0	0	0	0	0	0	0	0	0	2	0	44.2	49.2
0900	74	64	0	4	2	0	0	0	0	0	0	0	0	2	2	43.7	50.1
1000	97	89	0	4	0	0	0	0	0	0	0	0	0	4	0	43.8	49.2
1100	135	128	1	5	0	1	0	0	0	0	0	0	0	0	0	41.8	46.6
1200	120	108	0	8	1	1	0	0	0	0	0	0	0	1	1	42.7	47.8
1300	118	112	0	2	0	0	0	0	0	0	0	0	0	4	0	43.7	48.6
1400	102	89	2	5	0	0	0	0	0	0	0	0	0	6	0	43.2	49.3
1500	101	95	0	2	0	0	0	0	0	0	0	0	0	3	1	43.7	51.1
1600	104	95	0	8	0	0	0	0	0	0	0	0	0	1	0	42	46.2
1700	75	73	0	1	0	0	0	0	0	0	0	0	0	1	0	44.3	51.6
1800	70	67	0	3	0	0	0	0	0	0	0	0	0	0	0	43.4	49
1900	39	38	0	0	0	0	0	0	0	0	0	0	0	0	1	42.6	49.9
2000	23	22	0	1	0	0	0	0	0	0	0	0	0	0	0	42.9	50.1
2100	10	8	0	2	0	0	0	0	0	0	0	0	0	0	0	43.3	-
2200	8	7	0	0	0	0	0	0	0	0	0	0	0	1	0	42.4	-
2300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	41.7	-
07-19	1049	968	3	45	3	2	0	0	0	0	0	0	0	24	4	43.2	48.9
06-22	1132	1045	4	49	3	2	0	0	0	0	0	0	0	24	5	43.2	49
06-00	1142	1054	4	49	3	2	0	0	0	0	0	0	0	25	5	43.2	48.9
00-00	1165	1075	4	51	3	2	0	0	0	0	0	0	0	25	5	43.3	49

13 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	4	2	0	2	0	0	0	0	0	0	0	0	0	0	0	42.9	-
0100	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	46.2	-
0200	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	42.6	-
0300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	43.6	-
0400	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	43.9	-
0500	18	17	0	1	0	0	0	0	0	0	0	0	0	0	0	46.9	52.6
0600	48	40	0	5	0	2	0	0	0	0	0	0	0	1	0	45.6	51.2
0700	138	133	0	4	0	0	0	0	0	0	0	0	0	1	0	45.2	50
0800	196	162	1	29	1	1	0	2	0	0	0	0	0	0	0	42.4	48.4
0900	150	132	0	14	2	0	0	1	0	0	0	0	0	1	0	40.7	47
1000	149	131	0	18	0	0	0	0	0	0	0	0	0	0	0	42.5	47.2
1100	142	122	0	20	0	0	0	0	0	0	0	0	0	0	0	40.7	46.6
1200	112	88	0	22	1	0	1	0	0	0	0	0	0	0	0	41.6	46.6
1300	125	105	1	17	0	0	0	0	0	0	0	0	0	2	0	43.2	48.4
1400	145	120	1	21	2	1	0	0	0	0	0	0	0	0	0	41.2	45.7
1500	164	136	1	25	0	0	0	0	0	0	0	0	0	2	0	42.7	47.7
1600	176	151	1	24	0	0	0	0	0	0	0	0	0	0	0	43.3	48.1
1700	163	144	1	16	2	0	0	0	0	0	0	0	0	0	0	44.6	49.3
1800	87	80	0	7	0	0	0	0	0	0	0	0	0	0	0	43.5	48.6
1900	47	43	0	4	0	0	0	0	0	0	0	0	0	0	0	45	52.7
2000	33	29	0	3	0	0	0	0	0	0	0	0	0	1	0	43.3	49
2100	20	19	0	1	0	0	0	0	0	0	0	0	0	0	0	45	51.8
2200	15	13	0	1	0	0	0	0	0	0	0	0	0	1	0	46.4	53
2300	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	48.8	-
07-19	1747	1504	6	217	8	2	1	3	0	0	0	0	0	6	0	42.6	47.9
06-22	1895	1635	6	230	8	4	1	3	0	0	0	0	0	8	0	42.8	48.2
06-00	1917	1655	6	231	8	4	1	3	0	0	0	0	0	9	0	42.9	48.3
00-00	1949	1682	6	235	9	4	1	3	0	0	0	0	0	9	0	42.9	48.3

14 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	44.7	-
0100	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	36.3	-
0200	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	41.7	-
0300	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	41.9	-
0400	8	6	0	2	0	0	0	0	0	0	0	0	0	0	0	46.2	-
0500	24	21	0	2	0	0	0	0	0	0	0	0	0	1	0	46	55
0600	56	52	1	2	0	0	0	0	0	0	0	0	0	1	0	45.4	50.5
0700	156	139	0	14	2	1	0	0	0	0	0	0	0	0	0	44.5	49.5
0800	185	165	2	17	0	1	0	0	0	0	0	0	0	0	0	42.1	46.9
0900	181	152	1	22	5	1	0	0	0	0	0	0	0	0	0	42.3	46
1000	134	122	0	11	0	0	0	0	0	1	0	0	0	0	0	42.1	47.1
1100	148	130	1	15	1	0	0	0	0	0	1	0	0	0	0	41.1	45.2
1200	131	105	0	23	0	0	0	0	0	2	0	0	0	1	0	41.7	47.8
1300	118	105	0	12	1	0	0	0	0	0	0	0	0	0	0	43.5	48.3
1400	111	92	0	15	0	0	0	0	0	1	0	0	0	3	0	42.1	48.4
1500	137	119	1	14	1	0	0	0	1	1	0	0	0	0	0	42.7	48
1600	169	145	0	22	1	0	0	0	0	1	0	0	0	0	0	43.4	47.9
1700	126	110	0	15	0	0	0	1	0	0	0	0	0	0	0	43.7	49.5
1800	63	54	0	5	4	0	0	0	0	0	0	0	0	0	0	44.7	48.8
1900	39	35	0	4	0	0	0	0	0	0	0	0	0	0	0	43.9	49.2
2000	21	20	0	1	0	0	0	0	0	0	0	0	0	0	0	41.2	47
2100	22	21	0	1	0	0	0	0	0	0	0	0	0	0	0	40.8	46.5
2200	21	20	0	0	1	0	0	0	0	0	0	0	0	0	0	43.3	48.9
2300	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	42.6	-
07-19	1659	1438	5	185	15	3	0	1	1	6	1	0	0	4	0	42.7	47.8
06-22	1797	1566	6	193	15	3	0	1	1	6	1	0	0	5	0	42.8	47.9
06-00	1821	1589	6	193	16	3	0	1	1	6	1	0	0	5	0	42.8	47.9
00-00	1857	1620	6	197	16	3	0	1	1	6	1	0	0	6	0	42.9	47.9

15 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	40	-
0100	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	37.9	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	42.9	-
0400	5	3	0	2	0	0	0	0	0	0	0	0	0	0	0	44	-
0500	12	10	0	2	0	0	0	0	0	0	0	0	0	0	0	42.4	49
0600	36	32	0	4	0	0	0	0	0	0	0	0	0	0	0	45.1	52.1
0700	110	99	0	7	1	0	0	0	0	2	0	0	0	1	0	43.7	48.7
0800	153	131	1	18	1	1	0	1	0	0	0	0	0	0	0	42.8	47.5
0900	110	97	0	13	0	0	0	0	0	0	0	0	0	0	0	42.7	48.2
1000	121	108	0	11	2	0	0	0	0	0	0	0	0	0	0	43	48
1100	109	95	1	10	1	0	0	0	0	0	0	0	0	1	1	41.2	48.2
1200	112	95	0	16	0	0	0	0	0	1	0	0	0	0	0	42.8	47.7
1300	121	103	0	15	2	0	0	0	0	0	0	0	0	1	0	41.6	45.6
1400	130	114	0	13	0	0	0	0	0	0	0	0	0	3	0	44	50.8
1500	124	106	0	16	1	0	0	0	0	0	0	0	0	0	1	43	48.8
1600	145	129	0	12	1	0	0	0	0	0	0	0	0	2	1	43	48.2
1700	117	102	2	10	2	0	0	1	0	0	0	0	0	0	0	43.7	49.6
1800	71	65	1	5	0	0	0	0	0	0	0	0	0	0	0	45.5	50.9
1900	40	39	0	1	0	0	0	0	0	0	0	0	0	0	0	43.3	50.1
2000	23	22	0	1	0	0	0	0	0	0	0	0	0	0	0	41.8	49.5
2100	22	20	0	2	0	0	0	0	0	0	0	0	0	0	0	45.5	55.5
2200	18	16	0	1	0	0	0	0	0	0	0	0	0	1	0	43.3	53.6
2300	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	45.7	-
07-19	1423	1244	5	146	11	1	0	2	0	3	0	0	0	8	3	43	48.4
06-22	1544	1357	5	154	11	1	0	2	0	3	0	0	0	8	3	43.1	48.5
06-00	1568	1379	5	155	11	1	0	2	0	3	0	0	0	9	3	43.1	48.5
00-00	1590	1397	5	159	11	1	0	2	0	3	0	0	0	9	3	43.1	48.6

K&M TRAFFIC SURVEYS

SITE: B1071 Great Waldingfield, Sudbury CO10 0TQ (North Site)

LOCATION: Attached to tree

GRID REFERENCE: 52.079766, 0.790140

DIRECTION: SOUTHBOUND

SPEED LIMIT: NSL

09 March 2023

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85		
0000	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	39.3	-		
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-		
0200	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	36.4	-		
0300	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	43.3	-		
0400	10	0	0	0	0	1	5	3	1	0	0	0	0	0	0	0	43.7	-		
0500	20	0	0	0	0	4	4	9	3	0	0	0	0	0	0	0	43.8	50.1		
0600	63	0	0	0	0	5	30	23	5	0	0	0	0	0	0	0	43.3	47.9		
0700	161	0	0	0	0	30	64	52	13	2	0	0	0	0	0	0	42.4	48.6		
0800	223	0	0	0	2	40	101	65	14	1	0	0	0	0	0	0	41.7	46.6		
0900	151	0	0	0	8	28	75	37	3	0	0	0	0	0	0	0	40.5	46.3		
1000	125	0	0	0	4	25	63	29	4	0	0	0	0	0	0	0	40.8	45.9		
1100	150	0	0	0	1	30	75	41	1	2	0	0	0	0	0	0	41.1	45.5		
1200	136	0	0	0	3	34	67	28	4	0	0	0	0	0	0	0	40.7	45.7		45.7
1300	123	0	0	0	2	20	68	32	1	0	0	0	0	0	0	0	40.8	45.2		
1400	151	0	0	0	3	33	74	29	10	2	0	0	0	0	0	0	41.3	46.3		
1500	168	0	0	0	1	21	100	35	9	0	2	0	0	0	0	0	42.1	45.6		
1600	178	0	0	0	4	14	88	64	6	2	0	0	0	0	0	0	42.5	46.7		45.95
1700	144	0	0	0	5	16	57	51	15	0	0	0	0	0	0	0	42.7	47.7		
1800	77	0	0	0	0	16	35	22	4	0	0	0	0	0	0	0	41.5	47.4		
1900	50	0	0	0	0	9	18	19	3	1	0	0	0	0	0	0	42.7	48.1		
2000	32	0	0	0	0	5	13	10	4	0	0	0	0	0	0	0	42.6	48.3		
2100	23	0	0	0	0	4	7	9	3	0	0	0	0	0	0	0	43.1	50.5		
2200	23	0	0	0	0	7	9	3	4	0	0	0	0	0	0	0	41.5	50.1		
2300	8	0	0	0	0	1	3	2	1	1	0	0	0	0	0	0	44.5	-		
07-19	1787	0	0	0	33	307	867	485	84	9	2	0	0	0	0	0	41.6	46.5		45.825
06-22	1955	0	0	0	33	330	935	546	99	10	2	0	0	0	0	0	41.7	46.6		
06-00	1986	0	0	0	33	338	947	551	104	11	2	0	0	0	0	0	41.7	46.7		
00-00	2022	0	0	0	33	345	959	564	108	11	2	0	0	0	0	0	41.7	46.8		

10 March 2023

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85		
0000	7	0	0	0	0	0	2	4	1	0	0	0	0	0	0	0	44.5	-		
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-		
0200	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	37.4	-		
0300	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	47.3	-		
0400	6	0	0	0	1	1	2	2	0	0	0	0	0	0	0	0	39.7	-		
0500	24	0	0	0	0	3	8	9	4	0	0	0	0	0	0	0	43.8	50.1		
0600	51	0	0	0	0	1	18	22	9	1	0	0	0	0	0	0	45.4	50.2		
0700	114	0	0	0	0	3	53	46	10	2	0	0	0	0	0	0	43.7	48		
0800	176	0	0	0	0	35	83	52	5	1	0	0	0	0	0	0	41.5	46.7		
0900	151	0	0	0	2	34	91	23	0	1	0	0	0	0	0	0	39.7	43.7		
1000	118	0	0	0	12	69	36	1	0	0	0	0	0	0	0	0	35.3	39.3		
1100	137	0	0	0	2	29	74	30	2	0	0	0	0	0	0	0	40.1	44.5		
1200	139	0	0	0	1	12	66	52	6	2	0	0	0	0	0	0	43	47.3	41.9	
1300	127	0	0	0	0	15	58	48	6	0	0	0	0	0	0	0	42.8	47.4		
1400	147	0	0	0	0	18	68	49	10	2	0	0	0	0	0	0	42.6	47.6		
1500	185	0	0	0	1	19	101	52	11	1	0	0	0	0	0	0	42.2	46.4		
1600	150	0	0	0	1	15	72	51	11	0	0	0	0	0	0	0	42.7	47.9	47	
1700	128	0	0	0	0	14	51	42	21	0	0	0	0	0	0	0	43.7	50.7		
1800	93	0	0	0	2	18	48	19	5	1	0	0	0	0	0	0	41.3	45.5		
1900	60	0	0	1	1	8	24	22	4	0	0	0	0	0	0	0	41.8	46.4		
2000	20	0	0	0	0	3	9	6	2	0	0	0	0	0	0	0	42.9	49		
2100	22	1	0	0	2	8	4	4	2	1	0	0	0	0	0	0	39.3	48.8		
2200	34	0	0	0	0	2	19	8	5	0	0	0	0	0	0	0	43.5	49.9		
2300	14	0	0	0	0	6	6	1	1	0	0	0	0	0	0	0	39.2	46.7		
07-19	1665	0	0	0	21	281	801	465	87	10	0	0	0	0	0	0	41.6	46.7		44.45
06-22	1818	1	0	1	24	301	856	519	104	12	0	0	0	0	0	0	41.7	46.8		
06-00	1866	1	0	1	24	309	881	528	110	12	0	0	0	0	0	0	41.7	46.9		
00-00	1907	1	0	1	25	314	894	544	116	12	0	0	0	0	0	0	41.7	46.9		

11 March 2023

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85		
0000	4	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	39.6	-		
0100	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	46.7	-		
0200	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	41.9	-		
0300	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	45.1	-		
0400	7	0	0	0	0	4	2	0	1	0	0	0	0	0	0	0	39.3	-		
0500	9	0	0	0	0	3	3	2	1	0	0	0	0	0	0	0	42.1	-		
0600	13	0	0	0	0	3	4	5	1	0	0	0	0	0	0	0	41	46.5		
0700	30	0	0	0	0	2	15	12	1	0	0	0	0	0	0	0	43.3	48.3		
0800	95	0	0	0	1	17	46	25	6	0	0	0	0	0	0	0	41.4	46.5		
0900	111	0	0	0	0	17	48	34	11	1	0	0	0	0	0	0	43.2	48.9		
1000	152	0	0	0	0	14	76	43	16	3	0	0	0	0	0	0	43.3	48.9		
1100	165	0	0	0	0	23	88	42	10	2	0	0	0	0	0	0	42.4	47		
1200	137	0	0	3	0	13	56	56	7	2	0	0	0	0	0	0	42.7	47.1		
1300	156	0	0	0	2	15	73	51	15	0	0	0	0	0	0	0	42.9	48.2		
1400	127	0	0	0	6	21	48	40	11	1	0	0	0	0	0	0	42.2	47.2		
1500	128	0	0	0	0	12	71	41	4	0	0	0	0	0	0	0	42.3	46.2		
1600	120	0	0	0	2	16	74	20	5	3	0	0	0	0	0	0	41.3	46.5		
1700	96	0	1	0	3	10	29	34	15	4	0	0	0	0	0	0	44.2	50.8		
1800	69	0	0	0	0	11	31	20	6	1	0	0	0	0	0	0	42.3	47.7		
1900	46	0	0	0	0	10	13	13	9	1	0	0	0	0	0	0	44	51.8		
2000	27	0	0	0	1	9	7	9	1	0	0	0	0	0	0	0	41	48.3		
2100	28	0	0	0	2	5	9	6	4	2	0	0	0	0	0	0	42.8	51.5		
2200	26	0	0	0	0	2	13	5	4	2	0	0	0	0	0	0	44.7	52.7		
2300	19	0	0	0	0	2	9	4	2	2	0	0	0	0	0	0	44.3	53.6		
07-19	1386	0	1	3	14	171	655	418	107	17	0	0	0	0	0	0	42.6	47.8		
06-22	1500	0	1	3	17	198	688	451	122	20	0	0	0	0	0	0	42.6	47.9		
06-00	1545	0	1	3	17	202	710	460	128	24	0	0	0	0	0	0	42.6	48		
00-00	1571	0	1	3	17	211	718	467	130	24	0	0	0	0	0	0	42.6	48		

12 March 2023

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85		
0000	8	0	0	0	0	0	4	1	2	0	0	1	0	0	0	0	47.4	-		
0100	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	46.3	-		
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-		
0300	3	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	45.7	-		
0400	3	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	47.4	-		
0500	7	0	0	0	0	0	5	2	0	0	0	0	0	0	0	0	43.6	-		
0600	11	0	0	0	0	2	2	3	4	0	0	0	0	0	0	0	44.8	52.4		
0700	12	0	0	0	0	0	3	1	7	1	0	0	0	0	0	0	49.3	53.8		
0800	41	0	0	0	2	4	8	22	2	3	0	0	0	0	0	0	44.2	49.2		
0900	74	0	1	1	0	7	22	31	9	3	0	0	0	0	0	0	43.7	50.1		
1000	97	0	0	0	0	11	39	38	6	2	1	0	0	0	0	0	43.8	49.2		
1100	135	0	0	0	2	16	70	40	6	1	0	0	0	0	0	0	41.8	46.6		
1200	120	0	2	0	0	17	47	46	7	1	0	0	0	0	0	0	42.7	47.8		
1300	118	0	0	0	1	7	53	42	12	3	0	0	0	0	0	0	43.7	48.6		
1400	102	0	0	0	2	14	40	34	10	1	0	1	0	0	0	0	43.2	49.3		
1500	101	0	1	0	0	8	48	25	16	3	0	0	0	0	0	0	43.7	51.1		
1600	104	0	0	0	2	16	47	31	8	0	0	0	0	0	0	0	42	46.2		
1700	75	0	0	0	0	8	31	21	13	1	1	0	0	0	0	0	44.3	51.6		
1800	70	0	0	0	1	7	32	21	7	2	0	0	0	0	0	0	43.4	49		
1900	39	1	0	0	1	4	15	11	6	1	0	0	0	0	0	0	42.6	49.9		
2000	23	0	0	0	0	4	10	6	3	0	0	0	0	0	0	0	42.9	50.1		
2100	10	0	0	0	0	1	4	4	1	0	0	0	0	0	0	0	43.3	-		
2200	8	0	0	0	0	0	6	2	0	0	0	0	0	0	0	0	42.4	-		
2300	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	41.7	-		
07-19	1049	0	4	1	10	115	440	352	103	21	2	1	0	0	0	0	43.2	48.9		
06-22	1132	1	4	1	11	126	471	376	117	22	2	1	0	0	0	0	43.2	49		
06-00	1142	1	4	1	11	127	477	379	117	22	2	1	0	0	0	0	43.2	48.9		
00-00	1165	1	4	1	11	127	488	385	122	22	2	2	0	0	0	0	43.3	49		

13 March 2023

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85		
0000	4	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	42.9	-		
0100	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	46.2	-		
0200	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	42.6	-		
0300	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	43.6	-		
0400	5	0	0	0	1	1	0	0	3	0	0	0	0	0	0	0	43.9	-		
0500	18	0	0	0	0	1	4	6	6	1	0	0	0	0	0	0	46.9	52.6		
0600	48	0	0	0	0	4	11	25	7	1	0	0	0	0	0	0	45.6	51.2		
0700	138	0	0	0	0	8	35	70	22	3	0	0	0	0	0	0	45.2	50		
0800	196	0	0	1	5	22	85	65	18	0	0	0	0	0	0	0	42.4	48.4		
0900	150	0	0	0	10	33	63	35	8	1	0	0	0	0	0	0	40.7	47		
1000	149	0	0	0	0	14	83	40	12	0	0	0	0	0	0	0	42.5	47.2		
1100	142	0	0	0	2	28	74	32	6	0	0	0	0	0	0	0	40.7	46.6		
1200	112	0	0	0	1	22	53	29	6	1	0	0	0	0	0	0	41.6	46.6	46.9	
1300	125	0	0	0	2	19	47	43	9	3	1	0	1	0	0	0	43.2	48.4		
1400	145	0	0	0	4	26	73	34	7	1	0	0	0	0	0	0	41.2	45.7		
1500	164	0	0	0	1	15	83	56	8	1	0	0	0	0	0	0	42.7	47.7		
1600	176	0	0	0	0	12	75	77	10	2	0	0	0	0	0	0	43.3	48.1	46.7	
1700	163	0	0	0	1	13	48	79	19	3	0	0	0	0	0	0	44.6	49.3		
1800	87	0	0	0	1	9	28	41	8	0	0	0	0	0	0	0	43.5	48.6		
1900	47	0	0	0	2	3	13	19	7	3	0	0	0	0	0	0	45	52.7		
2000	33	0	0	0	1	4	11	13	4	0	0	0	0	0	0	0	43.3	49		
2100	20	0	0	0	0	2	7	7	2	2	0	0	0	0	0	0	45	51.8		
2200	15	0	0	0	1	1	3	3	7	0	0	0	0	0	0	0	46.4	53		
2300	7	0	0	0	0	0	1	3	2	1	0	0	0	0	0	0	48.8	-		
07-19	1747	0	0	1	27	221	747	601	133	15	1	0	1	0	0	0	42.6	47.9		46.8
06-22	1895	0	0	1	30	234	789	665	153	21	1	0	1	0	0	0	42.8	48.2		
06-00	1917	0	0	1	31	235	793	671	162	22	1	0	1	0	0	0	42.9	48.3		
00-00	1949	0	0	1	32	238	801	680	172	23	1	0	1	0	0	0	42.9	48.3		

14 March 2023

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85		
0000	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	44.7	-		
0100	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	36.3	-		
0200	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	41.7	-		
0300	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	41.9	-		
0400	8	0	0	0	0	2	0	2	4	0	0	0	0	0	0	0	46.2	-		
0500	24	0	0	0	0	3	4	10	4	3	0	0	0	0	0	0	46	55		
0600	56	0	0	0	0	2	20	22	12	0	0	0	0	0	0	0	45.4	50.5		
0700	156	0	0	0	0	15	44	76	20	1	0	0	0	0	0	0	44.5	49.5		
0800	185	0	0	0	1	28	82	67	7	0	0	0	0	0	0	0	42.1	46.9		
0900	181	0	0	0	1	20	104	45	9	2	0	0	0	0	0	0	42.3	46		
1000	134	0	0	0	1	16	69	44	4	0	0	0	0	0	0	0	42.1	47.1		
1100	148	0	0	4	0	27	74	36	6	1	0	0	0	0	0	0	41.1	45.2		
1200	131	0	0	0	2	32	43	46	7	1	0	0	0	0	0	0	41.7	47.8	46.15	
1300	118	0	0	0	0	14	54	36	10	4	0	0	0	0	0	0	43.5	48.3		
1400	111	0	0	0	3	17	50	33	7	1	0	0	0	0	0	0	42.1	48.4		
1500	137	0	0	0	0	29	44	52	10	2	0	0	0	0	0	0	42.7	48		
1600	169	0	0	0	0	13	75	66	12	3	0	0	0	0	0	0	43.4	47.9	48.2	
1700	126	0	0	0	0	6	60	43	16	1	0	0	0	0	0	0	43.7	49.5		
1800	63	0	0	0	0	5	20	31	4	3	0	0	0	0	0	0	44.7	48.8		
1900	39	0	0	0	0	5	12	18	4	0	0	0	0	0	0	0	43.9	49.2		
2000	21	0	0	0	1	3	11	6	0	0	0	0	0	0	0	0	41.2	47		
2100	22	0	0	0	1	5	10	6	0	0	0	0	0	0	0	0	40.8	46.5		
2200	21	0	0	0	1	4	4	10	1	1	0	0	0	0	0	0	43.3	48.9		
2300	3	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	42.6	-		
07-19	1659	0	0	4	8	222	719	575	112	19	0	0	0	0	0	0	42.7	47.8		47.175
06-22	1797	0	0	4	10	237	772	627	128	19	0	0	0	0	0	0	42.8	47.9		
06-00	1821	0	0	4	11	242	776	639	129	20	0	0	0	0	0	0	42.8	47.9		
00-00	1857	0	0	4	11	248	782	652	137	23	0	0	0	0	0	0	42.9	47.9		

15 March 2023

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85		
0000	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	40	-		
0100	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	37.9	-		
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-		
0300	3	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	42.9	-		
0400	5	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	44	-		
0500	12	0	0	0	0	2	5	4	1	0	0	0	0	0	0	0	42.4	49		
0600	36	0	0	0	0	2	14	11	8	1	0	0	0	0	0	0	45.1	52.1		
0700	110	0	0	0	2	9	39	51	9	0	0	0	0	0	0	0	43.7	48.7		
0800	153	0	0	0	0	19	66	56	11	1	0	0	0	0	0	0	42.8	47.5		
0900	110	0	0	0	2	10	52	36	9	1	0	0	0	0	0	0	42.7	48.2		
1000	121	0	0	0	1	12	56	43	8	1	0	0	0	0	0	0	43	48		
1100	109	0	1	0	2	21	47	30	8	0	0	0	0	0	0	0	41.2	48.2		
1200	112	0	0	0	0	12	53	37	10	0	0	0	0	0	0	0	42.8	47.7	48.1	
1300	121	0	0	0	0	24	60	31	4	2	0	0	0	0	0	0	41.6	45.6		
1400	130	0	0	0	1	10	52	43	23	1	0	0	0	0	0	0	44	50.8		
1500	124	0	0	1	1	19	45	41	14	3	0	0	0	0	0	0	43	48.8		
1600	145	0	0	0	5	17	55	50	17	1	0	0	0	0	0	0	43	48.2	49.8	
1700	117	0	0	0	0	10	51	39	14	3	0	0	0	0	0	0	43.7	49.6		
1800	71	0	0	0	0	6	17	34	12	2	0	0	0	0	0	0	45.5	50.9		
1900	40	0	0	0	1	2	22	9	4	2	0	0	0	0	0	0	43.3	50.1		
2000	23	0	0	0	0	5	11	4	2	1	0	0	0	0	0	0	41.8	49.5		
2100	22	0	0	0	0	2	4	12	1	3	0	0	0	0	0	0	45.5	55.5		
2200	18	0	0	0	3	1	6	4	2	2	0	0	0	0	0	0	43.3	53.6		
2300	6	0	0	0	0	1	2	1	1	1	0	0	0	0	0	0	45.7	-		
07-19	1423	0	1	1	14	169	593	491	139	15	0	0	0	0	0	0	43	48.4		48.95
06-22	1544	0	1	1	15	180	644	527	154	22	0	0	0	0	0	0	43.1	48.5		
06-00	1568	0	1	1	18	182	652	532	157	25	0	0	0	0	0	0	43.1	48.5		
00-00	1590	0	1	1	18	185	662	538	160	25	0	0	0	0	0	0	43.1	48.6		

Grand Total

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85		
--	12061	2	6	11	147	1668	5304	3830	945	140	5	2	1	0	0	0	42.5	47.9		46.64

K&M TRAFFIC SURVEYS

SITE: B1071 Great Waldingfield, Sudbury CO10 0TQ (North Site)










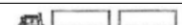




LOCATION: Attached to tree

GRID REFERENCE: 52.079766, 0.790140

DIRECTION: SOUTHBOUND

SPEED LIMIT: NSL

Hour	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Averages	
	09-Mar	10-Mar	11-Mar	12-Mar	13-Mar	14-Mar	15-Mar	1-5.	1-7.
0000-0100	2	7	4	8	4	1	1	3	3.9
0100-0200	0	0	2	2	1	1	1	0.6	1
0200-0300	2	2	2	0	2	1	0	1.4	1.3
0300-0400	2	2	2	3	2	1	3	2	2.1
0400-0500	10	6	7	3	5	8	5	6.8	6.3
0500-0600	20	24	9	7	18	24	12	19.6	16.3
0600-0700	63	51	13	11	48	56	36	50.8	39.7
0700-0800	161	114	30	12	138	156	110	135.8	103
0800-0900	223	176	95	41	196	185	153	186.6	152.7
0900-1000	151	151	111	74	150	181	110	148.6	132.6
1000-1100	125	118	152	97	149	134	121	129.4	128
1100-1200	150	137	165	135	142	148	109	137.2	140.9
1200-1300	136	139	137	120	112	131	112	126	126.7
1300-1400	123	127	156	118	125	118	121	122.8	126.9
1400-1500	151	147	127	102	145	111	130	136.8	130.4
1500-1600	168	185	128	101	164	137	124	155.6	143.9
1600-1700	178	150	120	104	176	169	145	163.6	148.9
1700-1800	144	128	96	75	163	126	117	135.6	121.3
1800-1900	77	93	69	70	87	63	71	78.2	75.7
1900-2000	50	60	46	39	47	39	40	47.2	45.9
2000-2100	32	20	27	23	33	21	23	25.8	25.6
2100-2200	23	22	28	10	20	22	22	21.8	21
2200-2300	23	34	26	8	15	21	18	22.2	20.7
2300-2400	8	14	19	2	7	3	6	7.6	8.4
Totals									
0700-1900	1787	1665	1386	1049	1747	1659	1423	1656.2	1530.9
0600-2200	1955	1818	1500	1132	1895	1797	1544	1801.8	1663
0600-0000	1986	1866	1545	1142	1917	1821	1568	1831.6	1692.1
0000-0000	2022	1907	1571	1165	1949	1857	1590	1865	1723
AM Peak	800	800	1100	1100	800	800	800		
	223	176	165	135	196	185	153		
PM Peak	1600	1500	1300	1200	1600	1600	1600		
	178	185	156	120	176	169	145		

Class		Axles	Groups	Description	Parameters	Dominant Vehicle	Aggregate
1	SV	2	1 OR 2	Short - Car, light Van	$d(1) > 1.7m, d(1) < 3.2m$ & axles=2		Light
2	SVT	3, 4 OR 5	3	Short Towing - Trailer, Caravan, Boat, etc.	groups=3, $d(1) > 2.1m, d(1) < 3.2m, d(2) > 2.1m$ & axles=3,4,5		
3	TB2	2	2	Two axle truck or Bus	$d(1) > 3.2m$ & axles=2		Medium
4	TB3	3	2	Three axle truck or Bus	axles=3 & groups=2		
5	T4	>3	2	Four axle truck	axles>3 & groups=2		
6	ART3	3	3	Three axle articulated vehicle or Rigid vehicle and trailer	$d(1) > 3.2m, axles=3$ & groups=3		Heavy
7	ART4	4	>2	Four axle articulated vehicle or Rigid vehicle and trailer	$d(2) < 2.1m$ or $d(1) < 2.1m$ or $d(1) > 3.2m$ axles = 4 & groups>2		
8	ART5	5	>2	Five axle articulated vehicle or Rigid vehicle and trailer	$d(2) < 2.1m$ or $d(1) < 2.1m$ or $d(1) > 3.2m$ axles = 5 & groups>2		
9	ART6	>=6	>2	Six (or more) axle articulated vehicle or Rigid vehicle and trailer	axles=6 & groups>2 or axles>6 & groups=3		
10	BD	>6	4	B-Double or Heavy truck and trailer	groups=4 & axles>6		
11	DRT	>6	5	Double road train or Heavy truck and two trailers	groups=5,6 & axles>6		
12	TRT	>6	>6	Triple road train or Heavy truck and three (or more) trailers	groups>6 & axles>6		
14	M/C	2	1 OR 2	Motorcycle	$d(1) > 1.18m, d(1) < 1.7m$ & axles=2		Light
15	CYCLE	2	1 OR 2	Cycle	$d(1) < 1.18$ & axles=2		

K&M TRAFFIC SURVEYS

SITE: B1071 Great Waldingfield, Sudbury CO10 0TQ (South Site)

LOCATION: Attached to telegraph pole

GRID REFERENCE: 52.076532, 0.789592

DIRECTION: NORTHBOUND

SPEED LIMIT: NSL

09 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	40.3	-
0100	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	36.6	-
0200	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	39.5	-
0300	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	41.5	-
0400	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	44.8	-
0500	15	12	0	3	0	0	0	0	0	0	0	0	0	0	0	47.9	54.3
0600	46	40	0	5	0	0	0	0	0	1	0	0	0	0	0	44.3	51.2
0700	147	121	0	24	1	1	0	0	0	0	0	0	0	0	0	44.8	51
0800	171	148	0	21	1	1	0	0	0	0	0	0	0	0	0	43.8	48.4
0900	136	107	0	27	0	2	0	0	0	0	0	0	0	0	0	41.5	47.4
1000	116	98	1	14	0	3	0	0	0	0	0	0	0	0	0	41.3	48.2
1100	155	133	0	19	0	2	0	0	0	0	0	0	0	0	1	41.2	46.3
1200	155	130	1	20	1	2	0	0	0	0	0	0	0	1	0	40.8	46.5
1300	144	128	1	15	0	0	0	0	0	0	0	0	0	0	0	41.3	46.5
1400	140	113	1	23	0	2	0	0	0	0	0	0	0	1	0	43.6	49
1500	157	142	0	13	0	2	0	0	0	0	0	0	0	0	0	41.7	46.9
1600	150	132	0	16	0	1	0	0	0	0	0	0	0	1	0	42.3	48.5
1700	141	129	0	11	0	0	0	0	0	1	0	0	0	0	0	44.3	48.9
1800	90	84	0	5	0	0	0	1	0	0	0	0	0	0	0	44.8	51.6
1900	58	51	0	6	0	0	0	0	0	0	0	0	0	1	0	44	50.8
2000	41	39	0	2	0	0	0	0	0	0	0	0	0	0	0	44.7	51.8
2100	23	23	0	0	0	0	0	0	0	0	0	0	0	0	0	46.1	50
2200	26	24	0	2	0	0	0	0	0	0	0	0	0	0	0	42.3	51.7
2300	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	40.8	-
07-19	1702	1465	4	208	3	16	0	1	0	1	0	0	0	3	1	42.6	48.5
06-22	1870	1618	4	221	3	16	0	1	0	2	0	0	0	4	1	42.7	48.7
06-00	1899	1644	4	224	3	16	0	1	0	2	0	0	0	4	1	42.7	48.8
00-00	1932	1669	5	231	3	16	0	1	0	2	0	0	0	4	1	42.8	48.8

10 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	44.1	-
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
0300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	48.1	-
0400	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	46.6	-
0500	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	48.2	-
0600	51	44	0	6	1	0	0	0	0	0	0	0	0	0	0	45	51.6
0700	122	96	0	26	0	0	0	0	0	0	0	0	0	0	0	44.3	51.5
0800	168	142	1	23	1	0	1	0	0	0	0	0	0	0	0	42	48.1
0900	132	108	1	23	0	0	0	0	0	0	0	0	0	0	0	41.1	47
1000	115	101	0	13	1	0	0	0	0	0	0	0	0	0	0	37.6	42
1100	126	102	0	20	3	0	1	0	0	0	0	0	0	0	0	41.5	46.1
1200	151	130	1	20	0	0	0	0	0	0	0	0	0	0	0	41.8	47.3
1300	140	120	1	18	0	0	0	0	1	0	0	0	0	0	0	43.1	49
1400	120	100	0	17	1	2	0	0	0	0	0	0	0	0	0	41.7	48.4
1500	173	152	2	15	0	1	0	1	2	0	0	0	0	0	0	42.6	47.6
1600	161	149	0	12	0	0	0	0	0	0	0	0	0	0	0	44.7	49.6
1700	123	110	1	11	0	0	0	0	0	0	0	0	0	1	0	45.5	52.8
1800	104	98	0	6	0	0	0	0	0	0	0	0	0	0	0	42.7	49.7
1900	59	53	0	4	2	0	0	0	0	0	0	0	0	0	0	43.7	50.6
2000	46	43	0	3	0	0	0	0	0	0	0	0	0	0	0	46.1	51.9
2100	24	24	0	0	0	0	0	0	0	0	0	0	0	0	0	44.4	50.4
2200	19	18	0	1	0	0	0	0	0	0	0	0	0	0	0	41.1	48.2
2300	17	17	0	0	0	0	0	0	0	0	0	0	0	0	0	43	49.2
07-19	1635	1408	7	204	6	3	2	1	3	0	0	0	0	1	0	42.4	48.2
06-22	1815	1572	7	217	9	3	2	1	3	0	0	0	0	1	0	42.7	48.5
06-00	1851	1607	7	218	9	3	2	1	3	0	0	0	0	1	0	42.7	48.5
00-00	1873	1628	7	219	9	3	2	1	3	0	0	0	0	1	0	42.7	48.5

11 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	46.5	-
0100	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	40.5	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	40.1	-
0400	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	41.4	-
0500	10	7	1	1	0	0	0	0	0	0	0	0	0	1	0	45.8	-
0600	12	12	0	0	0	0	0	0	0	0	0	0	0	0	0	45.7	51.1
0700	26	20	0	6	0	0	0	0	0	0	0	0	0	0	0	45.9	53.2
0800	72	63	0	8	1	0	0	0	0	0	0	0	0	0	0	43.6	50.5
0900	121	97	2	10	0	3	0	0	0	0	0	0	0	0	9	39.7	47.8
1000	144	113	0	12	0	1	0	0	0	1	0	0	0	2	15	40.5	50.8
1100	166	156	0	8	0	0	0	0	0	0	0	0	0	1	1	44.1	50.6
1200	155	147	0	7	0	0	0	0	0	0	0	0	0	1	0	43.3	48.3
1300	129	118	0	8	0	0	0	0	0	1	0	0	0	2	0	44.2	52
1400	131	124	0	4	0	0	1	0	0	0	0	0	0	2	0	43.2	48.5
1500	113	106	2	2	0	0	0	0	0	0	0	0	0	2	1	45.4	52.9
1600	105	98	0	6	0	0	0	0	0	0	0	0	0	1	0	44.3	50.6
1700	109	105	0	3	0	0	0	0	0	0	0	0	0	1	0	44.7	49.2
1800	77	76	0	1	0	0	0	0	0	0	0	0	0	0	0	44.1	50.3
1900	44	43	0	1	0	0	0	0	0	0	0	0	0	0	0	45.1	52.1
2000	21	20	0	1	0	0	0	0	0	0	0	0	0	0	0	45.7	57
2100	28	26	0	2	0	0	0	0	0	0	0	0	0	0	0	45	54.3
2200	23	23	0	0	0	0	0	0	0	0	0	0	0	0	0	44.9	56.5
2300	16	16	0	0	0	0	0	0	0	0	0	0	0	0	0	47	50.8
07-19	1348	1223	4	75	1	4	1	0	0	2	0	0	0	12	26	43.3	49.8
06-22	1453	1324	4	79	1	4	1	0	0	2	0	0	0	12	26	43.5	50.2
06-00	1492	1363	4	79	1	4	1	0	0	2	0	0	0	12	26	43.5	50.3
00-00	1517	1385	5	80	1	4	1	0	0	2	0	0	0	13	26	43.5	50.3

12 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	45.6	56.3
0100	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	41.3	-
0200	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	37.4	-
0300	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	47.6	-
0400	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	39.1	-
0500	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	44.7	-
0600	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	45.1	-
0700	24	22	0	2	0	0	0	0	0	0	0	0	0	0	0	48.6	56.7
0800	31	27	0	4	0	0	0	0	0	0	0	0	0	0	0	47.1	55.2
0900	78	69	0	5	1	0	0	0	0	0	0	0	0	2	1	44.3	51.7
1000	99	91	0	5	0	0	0	0	0	0	0	0	0	1	2	41.9	49.5
1100	149	131	0	2	0	0	0	0	0	0	0	0	0	15	1	43.8	49.2
1200	141	129	1	7	0	1	0	0	0	0	0	0	0	3	0	42.4	49.3
1300	119	107	0	5	0	0	0	0	0	0	0	0	0	6	1	44.6	51.6
1400	96	88	0	3	0	0	0	0	0	1	0	0	0	4	0	45	51.4
1500	76	71	0	3	0	0	0	0	0	0	0	0	0	2	0	46.5	53.3
1600	77	69	0	5	0	0	0	0	0	0	0	0	0	3	0	46.3	53.1
1700	75	74	0	1	0	0	0	0	0	0	0	0	0	0	0	46.7	53
1800	61	57	0	4	0	0	0	0	0	0	0	0	0	0	0	44.5	51.6
1900	26	26	0	0	0	0	0	0	0	0	0	0	0	0	0	44.4	48.2
2000	26	25	0	1	0	0	0	0	0	0	0	0	0	0	0	43.3	52
2100	16	15	0	1	0	0	0	0	0	0	0	0	0	0	0	44.9	51.2
2200	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	51.7	-
2300	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	50.5	-
07-19	1026	935	1	46	1	1	0	0	0	1	0	0	0	36	5	44.5	51.1
06-22	1103	1010	1	48	1	1	0	0	0	1	0	0	0	36	5	44.5	51.1
06-00	1115	1021	1	49	1	1	0	0	0	1	0	0	0	36	5	44.6	51.2
00-00	1139	1042	2	51	1	1	0	0	0	1	0	0	0	36	5	44.6	51.1

13 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	47.4	-
0100	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	51.2	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	42.7	-
0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0500	16	16	0	0	0	0	0	0	0	0	0	0	0	0	0	48.2	54.8
0600	48	42	0	6	0	0	0	0	0	0	0	0	0	0	0	47.8	53
0700	155	124	1	28	1	0	0	1	0	0	0	0	0	0	0	45.3	50.6
0800	139	114	0	22	1	1	0	1	0	0	0	0	0	0	0	44.3	51.2
0900	95	82	0	12	0	0	0	0	0	0	0	0	0	1	0	43.7	49.2
1000	141	126	0	15	0	0	0	0	0	0	0	0	0	0	0	42.7	48.6
1100	153	128	0	22	1	0	1	1	0	0	0	0	0	0	0	42.1	47.4
1200	124	107	0	17	0	0	0	0	0	0	0	0	0	0	0	43.6	51.1
1300	106	97	0	8	0	0	0	0	0	0	0	0	0	1	0	45.1	51.8
1400	89	75	0	11	0	0	0	0	0	0	0	0	0	3	0	44	49.7
1500	164	147	1	15	0	0	0	0	0	0	0	0	0	1	0	44.1	50.2
1600	146	128	1	15	0	0	0	0	0	0	0	0	0	2	0	44.8	51.5
1700	125	114	0	11	0	0	0	0	0	0	0	0	0	0	0	46.7	54.5
1800	104	98	0	5	0	0	0	0	0	0	0	0	0	1	0	44.4	50.2
1900	51	49	0	2	0	0	0	0	0	0	0	0	0	0	0	44.7	50.9
2000	29	28	0	1	0	0	0	0	0	0	0	0	0	0	0	44.9	51.8
2100	20	17	0	3	0	0	0	0	0	0	0	0	0	0	0	47.5	58.5
2200	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	51	-
2300	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	45.7	-
07-19	1541	1340	3	181	3	1	1	3	0	0	0	0	0	9	0	44.2	50.4
06-22	1689	1476	3	193	3	1	1	3	0	0	0	0	0	9	0	44.4	50.7
06-00	1702	1489	3	193	3	1	1	3	0	0	0	0	0	9	0	44.4	50.8
00-00	1727	1513	3	194	3	1	1	3	0	0	0	0	0	9	0	44.5	50.8

14 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85	
0000	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	47.2	-	
0100	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	41.2	-	
0200	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	40.5	-	
0300	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	43.9	-	
0400	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	43.5	-	
0500	17	16	0	1	0	0	0	0	0	0	0	0	0	0	0	45.8	53.2	
0600	51	40	0	5	6	0	0	0	0	0	0	0	0	0	0	44.4	47.6	
0700	137	114	0	17	6	0	0	0	0	0	0	0	0	0	0	40.9	45.9	
0800	16	15	0	0	0	0	0	0	0	0	0	0	0	0	0	30.7	51.7	
0900	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	17.3	37.8	
1000	48	42	0	4	0	0	0	0	0	0	0	0	0	0	0	38.6	45.8	
1100	51	46	0	5	0	0	0	0	0	0	0	0	0	0	0	37.4	41.6	
1200	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	26.6	-	
1300	16	14	0	1	0	0	0	0	0	0	0	0	0	0	0	34.2	40.4	
1400	8	7	0	1	0	0	0	0	0	0	0	0	0	0	0	22.2	-	
1500	13	13	0	0	0	0	0	0	0	0	0	0	0	0	0	35.3	51.4	
1600	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	34.7	-	
1700	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	27.9	-	
1800	25	25	0	0	0	0	0	0	0	0	0	0	0	0	0	37.4	41.5	
1900	20	19	0	1	0	0	0	0	0	0	0	0	0	0	0	38.3	47.3	
2000	17	16	0	1	0	0	0	0	0	0	0	0	0	0	0	39.5	46.2	
2100	15	15	0	0	0	0	0	0	0	0	0	0	0	0	0	37.8	43.4	
2200	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	40	-	
2300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	35.8	-	
07-19	347	308	0	28	6	0	0	0	0	0	0	0	0	0	0	5	37	44.2
06-22	450	398	0	35	12	0	0	0	0	0	0	0	0	0	0	5	38	45.1
06-00	458	406	0	35	12	0	0	0	0	0	0	0	0	0	0	5	38	45.1
00-00	490	435	0	38	12	0	0	0	0	0	0	0	0	0	0	5	38.5	46

15 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	39.3	-
0100	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	40.7	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0500	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	38.6	-
0600	25	21	0	4	0	0	0	0	0	0	0	0	0	0	0	43.8	53.7
0700	70	53	0	17	0	0	0	0	0	0	0	0	0	0	0	44.1	50.7
0800	68	60	0	7	1	0	0	0	0	0	0	0	0	0	0	40.2	46.6
0900	54	44	1	6	1	0	0	0	0	0	0	0	0	0	2	36.8	42.2
1000	41	41	0	0	0	0	0	0	0	0	0	0	0	0	0	36.4	41.4
1100	9	7	0	2	0	0	0	0	0	0	0	0	0	0	0	35.7	-
1200	12	12	0	0	0	0	0	0	0	0	0	0	0	0	0	31.7	36
1300	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	34.3	37.1
1400	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	35.5	-
1500	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	25.4	-
1600	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	7.4	-
1700	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	32.3	-
1800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
1900	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	12	-
2000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
2100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
2200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
2300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
07-19	284	247	1	32	2	0	0	0	0	0	0	0	0	0	2	38.3	46.7
06-22	310	269	1	36	2	0	0	0	0	0	0	0	0	0	2	38.6	46.9
06-00	310	269	1	36	2	0	0	0	0	0	0	0	0	0	2	38.6	46.9
00-00	319	277	1	37	2	0	0	0	0	0	0	0	0	0	2	38.6	46.9

K&M TRAFFIC SURVEYS

SITE: B1071 Great Waldingfield, Sudbury CO10 0TQ (South Site)

LOCATION: Attached to telegraph pole

GRID REFERENCE: 52.076532, 0.789592

DIRECTION: NORTHBOUND SPEED LIMIT: NSL

09 March 2023

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85		
0000	4	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	40.3	-		
0100	4	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	36.6	-		
0200	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	39.5	-		
0300	3	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	41.5	-		
0400	6	0	0	0	0	0	2	4	0	0	0	0	0	0	0	0	44.8	-		
0500	15	0	0	0	0	0	3	7	4	1	0	0	0	0	0	0	47.9	54.3		
0600	46	0	0	0	1	7	13	17	4	4	0	0	0	0	0	0	44.3	51.2		
0700	147	0	0	0	0	16	40	58	29	4	0	0	0	0	0	0	44.8	51		
0800	171	0	0	0	2	9	77	65	12	6	0	0	0	0	0	0	43.8	48.4		
0900	136	0	0	0	0	33	63	28	12	0	0	0	0	0	0	0	41.5	47.4		
1000	116	0	0	0	1	29	54	20	9	3	0	0	0	0	0	0	41.3	48.2		
1100	155	0	0	0	0	36	77	32	9	0	1	0	0	0	0	0	41.2	46.3		
1200	155	0	0	0	1	41	70	32	9	2	0	0	0	0	0	0	40.8	46.5		47.25
1300	144	0	0	1	1	31	68	31	10	2	0	0	0	0	0	0	41.3	46.5		
1400	140	0	0	0	0	11	67	45	15	2	0	0	0	0	0	0	43.6	49		
1500	157	0	0	1	1	30	67	45	13	0	0	0	0	0	0	0	41.7	46.9		
1600	150	0	0	0	2	26	60	44	17	1	0	0	0	0	0	0	42.3	48.5		47.95
1700	141	0	0	0	0	15	42	68	12	4	0	0	0	0	0	0	44.3	48.9		
1800	90	0	0	0	0	11	30	30	16	3	0	0	0	0	0	0	44.8	51.6		
1900	58	0	0	0	0	8	22	18	9	1	0	0	0	0	0	0	44	50.8		
2000	41	0	0	0	0	4	20	9	6	1	0	1	0	0	0	0	44.7	51.8		
2100	23	0	0	0	0	0	4	16	3	0	0	0	0	0	0	0	46.1	50		
2200	26	0	0	0	0	6	8	7	5	0	0	0	0	0	0	0	42.3	51.7		
2300	3	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	40.8	-		
07-19	1702	0	0	2	8	288	715	498	163	27	1	0	0	0	0	0	42.6	48.5		47.6
06-22	1870	0	0	2	9	307	774	558	185	33	1	1	0	0	0	0	42.7	48.7		
06-00	1899	0	0	2	9	313	784	566	190	33	1	1	0	0	0	0	42.7	48.8		
00-00	1932	0	0	2	9	316	797	578	194	34	1	1	0	0	0	0	42.8	48.8		

10 March 2023

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85			
0000	4	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	44.1	-			
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-		
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-		
0300	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	48.1	-			
0400	6	0	0	0	0	0	1	5	0	0	0	0	0	0	0	0	46.6	-			
0500	10	0	0	0	0	0	3	2	4	1	0	0	0	0	0	0	48.2	-			
0600	51	0	0	0	0	2	21	17	9	2	0	0	0	0	0	0	45	51.6			
0700	122	0	0	0	1	11	50	38	19	3	0	0	0	0	0	0	44.3	51.5			
0800	168	0	0	0	1	33	78	39	13	4	0	0	0	0	0	0	42	48.1			
0900	132	0	0	0	1	34	57	32	7	1	0	0	0	0	0	0	41.1	47			
1000	115	0	0	0	4	58	40	10	2	1	0	0	0	0	0	0	37.6	42			
1100	126	0	0	0	1	20	66	30	8	1	0	0	0	0	0	0	41.5	46.1			
1200	151	0	0	0	0	35	65	41	7	3	0	0	0	0	0	0	41.8	47.3	44.05		
1300	140	0	0	1	0	16	64	43	15	1	0	0	0	0	0	0	43.1	49			
1400	120	0	0	0	2	24	47	36	10	1	0	0	0	0	0	0	41.7	48.4			
1500	173	0	0	0	0	24	93	39	12	4	1	0	0	0	0	0	42.6	47.6			
1600	161	0	0	0	1	8	58	71	18	5	0	0	0	0	0	0	44.7	49.6	48		
1700	123	0	0	0	0	11	38	48	16	9	0	0	1	0	0	0	45.5	52.8			
1800	104	0	0	0	4	22	34	29	12	2	1	0	0	0	0	0	42.7	49.7			
1900	59	0	0	0	0	13	19	18	4	3	1	1	0	0	0	0	43.7	50.6			
2000	46	0	0	0	0	4	9	21	11	1	0	0	0	0	0	0	46.1	51.9			
2100	24	0	0	0	0	4	6	11	3	0	0	0	0	0	0	0	44.4	50.4			
2200	19	0	0	0	0	7	6	5	0	1	0	0	0	0	0	0	41.1	48.2			
2300	17	0	0	0	0	3	7	5	1	1	0	0	0	0	0	0	43	49.2			
07-19	1635	0	0	1	15	296	690	456	139	35	2	0	1	0	0	0	42.4	48.2		46.025	
06-22	1815	0	0	1	15	319	745	523	166	41	3	1	1	0	0	0	42.7	48.5			
06-00	1851	0	0	1	15	329	758	533	167	43	3	1	1	0	0	0	42.7	48.5			
00-00	1873	0	0	1	15	329	764	543	172	44	3	1	1	0	0	0	42.7	48.5			

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Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85		
0000	6	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	46.5	-		
0100	5	0	0	0	0	2	1	1	1	0	0	0	0	0	0	0	40.5	-		
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-		
0300	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	40.1	-		
0400	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	41.4	-		
0500	10	0	0	0	0	1	3	4	1	1	0	0	0	0	0	0	45.8	-		
0600	12	0	0	0	0	1	3	5	3	0	0	0	0	0	0	0	45.7	51.1		
0700	26	0	0	0	0	1	8	10	6	1	0	0	0	0	0	0	45.9	53.2		
0800	72	0	1	0	0	10	24	22	13	2	0	0	0	0	0	0	43.6	50.5		
0900	121	1	11	1	2	18	38	39	10	1	0	0	0	0	0	0	39.7	47.8		
1000	144	4	13	0	1	15	46	42	17	3	1	1	1	0	0	0	40.5	50.8		
1100	166	0	1	0	4	15	64	55	17	7	3	0	0	0	0	0	44.1	50.6		
1200	155	0	0	0	1	24	64	49	10	6	1	0	0	0	0	0	43.3	48.3		
1300	129	0	0	0	0	16	55	33	15	7	2	1	0	0	0	0	44.2	52		
1400	131	0	0	0	0	16	54	48	11	1	1	0	0	0	0	0	43.2	48.5		
1500	113	0	1	0	0	7	45	36	12	6	5	1	0	0	0	0	45.4	52.9		
1600	105	0	0	0	0	13	40	35	9	6	2	0	0	0	0	0	44.3	50.6		
1700	109	0	0	0	0	6	43	45	10	5	0	0	0	0	0	0	44.7	49.2		
1800	77	0	0	0	0	13	25	24	12	1	1	1	0	0	0	0	44.1	50.3		
1900	44	0	0	0	0	3	17	13	8	3	0	0	0	0	0	0	45.1	52.1		
2000	21	0	0	0	2	3	2	4	7	3	0	0	0	0	0	0	45.7	57		
2100	28	0	0	0	1	5	6	9	4	2	1	0	0	0	0	0	45	54.3		
2200	23	0	0	0	0	4	9	5	2	2	1	0	0	0	0	0	44.9	56.5		
2300	16	0	0	0	0	1	5	6	3	0	0	0	1	0	0	0	47	50.8		
07-19	1348	5	27	1	8	154	506	438	142	46	16	4	1	0	0	0	43.3	49.8		
06-22	1453	5	27	1	11	166	534	469	164	54	17	4	1	0	0	0	43.5	50.2		
06-00	1492	5	27	1	11	171	548	480	169	56	18	4	2	0	0	0	43.5	50.3		
00-00	1517	5	27	1	11	176	552	493	171	57	18	4	2	0	0	0	43.5	50.3		

12 March 2023

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85		
0000	11	0	0	0	0	1	5	2	2	1	0	0	0	0	0	0	45.6	56.3		
0100	5	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	41.3	-		
0200	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	37.4	-		
0300	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	47.6	-		
0400	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	39.1	-		
0500	4	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	44.7	-		
0600	9	0	0	0	0	1	2	4	1	1	0	0	0	0	0	0	45.1	-		
0700	24	0	0	0	0	2	2	10	6	4	0	0	0	0	0	0	48.6	56.7		
0800	31	0	0	0	0	1	9	11	6	4	0	0	0	0	0	0	47.1	55.2		
0900	78	1	0	0	1	7	31	19	14	4	1	0	0	0	0	0	44.3	51.7		
1000	99	1	1	0	4	13	42	27	8	2	0	0	0	1	0	0	41.9	49.5		
1100	149	0	1	0	0	12	57	60	16	3	0	0	0	0	0	0	43.8	49.2		
1200	141	0	0	0	1	27	60	34	14	4	1	0	0	0	0	0	42.4	49.3		
1300	119	0	1	0	0	14	43	33	20	6	2	0	0	0	0	0	44.6	51.6		
1400	96	0	0	0	0	4	39	35	13	5	0	0	0	0	0	0	45	51.4		
1500	76	0	0	0	1	5	26	22	14	6	1	0	0	1	0	0	46.5	53.3		
1600	77	0	0	0	0	11	15	26	18	5	2	0	0	0	0	0	46.3	53.1		
1700	75	0	0	0	0	3	19	34	16	2	0	1	0	0	0	0	46.7	53		
1800	61	0	0	0	1	3	23	24	7	3	0	0	0	0	0	0	44.5	51.6		
1900	26	0	0	0	0	2	11	10	2	0	1	0	0	0	0	0	44.4	48.2		
2000	26	0	0	0	2	3	6	11	3	1	0	0	0	0	0	0	43.3	52		
2100	16	0	0	0	0	1	6	6	2	1	0	0	0	0	0	0	44.9	51.2		
2200	7	0	0	0	0	0	1	4	0	1	0	0	1	0	0	0	51.7	-		
2300	5	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	50.5	-		
07-19	1026	2	3	0	8	102	366	335	152	48	7	1	0	2	0	0	44.5	51.1		
06-22	1103	2	3	0	10	109	391	366	160	51	8	1	0	2	0	0	44.5	51.1		
06-00	1115	2	3	0	10	109	393	371	162	53	8	1	1	2	0	0	44.6	51.2		
00-00	1139	2	3	0	10	111	404	377	166	54	8	1	1	2	0	0	44.6	51.1		

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Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85		
0000	4	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	47.4	-		
0100	3	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0	51.2	-		
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-		
0300	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	42.7	-		
0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-		
0500	16	0	0	0	0	0	4	6	5	1	0	0	0	0	0	0	48.2	54.8		
0600	48	0	0	0	0	2	7	20	18	0	0	1	0	0	0	0	47.8	53		
0700	155	0	0	0	0	7	50	67	30	1	0	0	0	0	0	0	45.3	50.6		
0800	139	0	0	0	0	18	43	52	19	7	0	0	0	0	0	0	44.3	51.2		
0900	95	0	0	0	0	7	42	34	11	1	0	0	0	0	0	0	43.7	49.2		
1000	141	0	0	2	2	17	61	40	18	1	0	0	0	0	0	0	42.7	48.6		
1100	153	0	0	0	1	24	69	52	7	0	0	0	0	0	0	0	42.1	47.4		
1200	124	0	0	0	5	12	51	32	19	4	1	0	0	0	0	0	43.6	51.1		48
1300	106	0	0	1	0	4	46	31	20	2	0	2	0	0	0	0	45.1	51.8		
1400	89	0	0	0	1	9	32	34	8	5	0	0	0	0	0	0	44	49.7		
1500	164	0	0	0	0	16	66	53	22	7	0	0	0	0	0	0	44.1	50.2		
1600	146	0	0	0	0	12	54	51	21	7	0	1	0	0	0	0	44.8	51.5		49.95
1700	125	0	0	0	0	8	38	39	24	14	0	1	1	0	0	0	46.7	54.5		
1800	104	0	0	0	0	4	40	40	17	3	0	0	0	0	0	0	44.4	50.2		
1900	51	0	0	0	0	2	27	12	5	4	1	0	0	0	0	0	44.7	50.9		
2000	29	0	0	0	0	2	12	10	4	0	1	0	0	0	0	0	44.9	51.8		
2100	20	0	0	0	0	2	6	5	2	5	0	0	0	0	0	0	47.5	58.5		
2200	8	0	0	0	0	0	0	5	1	1	1	0	0	0	0	0	51	-		
2300	5	0	0	0	0	0	2	2	1	0	0	0	0	0	0	0	45.7	-		
07-19	1541	0	0	3	9	138	592	525	216	52	1	4	1	0	0	0	44.2	50.4		48.975
06-22	1689	0	0	3	9	146	644	572	245	61	3	5	1	0	0	0	44.4	50.7		
06-00	1702	0	0	3	9	146	646	579	247	62	4	5	1	0	0	0	44.4	50.8		
00-00	1727	0	0	3	9	146	653	588	254	63	5	5	1	0	0	0	44.5	50.8		

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Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85		
0000	3	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	47.2	-		
0100	5	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	41.2	-		
0200	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	40.5	-		
0300	3	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	43.9	-		
0400	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	43.5	-		
0500	17	0	0	0	0	1	7	2	6	1	0	0	0	0	0	0	45.8	53.2		
0600	51	0	0	0	0	2	24	21	2	2	0	0	0	0	0	0	44.4	47.6		
0700	137	0	0	0	1	35	62	29	9	1	0	0	0	0	0	0	40.9	45.9		
0800	16	1	5	0	1	3	3	0	2	1	0	0	0	0	0	0	30.7	51.7		
0900	11	1	8	0	0	0	2	0	0	0	0	0	0	0	0	0	17.3	37.8		
1000	48	2	0	0	0	16	20	8	2	0	0	0	0	0	0	0	38.6	45.8		
1100	51	0	0	2	0	24	19	5	1	0	0	0	0	0	0	0	37.4	41.6		
1200	4	0	2	0	0	1	1	0	0	0	0	0	0	0	0	0	26.6	-	43.7	
1300	16	0	1	1	1	5	8	0	0	0	0	0	0	0	0	0	34.2	40.4		
1400	8	0	5	0	2	1	0	0	0	0	0	0	0	0	0	0	22.2	-		
1500	13	0	0	0	4	6	1	0	1	1	0	0	0	0	0	0	35.3	51.4		
1600	10	0	0	2	1	3	3	0	0	1	0	0	0	0	0	0	34.7	-	51.4	
1700	8	0	3	0	1	3	1	0	0	0	0	0	0	0	0	0	27.9	-		
1800	25	0	0	0	2	10	12	1	0	0	0	0	0	0	0	0	37.4	41.5		
1900	20	0	0	0	3	5	7	5	0	0	0	0	0	0	0	0	38.3	47.3		
2000	17	0	0	0	0	8	5	3	1	0	0	0	0	0	0	0	39.5	46.2		
2100	15	0	0	0	2	5	6	1	1	0	0	0	0	0	0	0	37.8	43.4		
2200	6	0	0	1	0	0	3	2	0	0	0	0	0	0	0	0	40	-		
2300	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	35.8	-		
07-19	347	4	24	5	13	107	132	43	15	4	0	0	0	0	0	0	37	44.2		47.55
06-22	450	4	24	5	18	127	174	73	19	6	0	0	0	0	0	0	38	45.1		
06-00	458	4	24	6	18	129	177	75	19	6	0	0	0	0	0	0	38	45.1		
00-00	490	4	24	6	18	130	195	79	27	7	0	0	0	0	0	0	38.5	46		

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Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85			
0000	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	39.3	-			
0100	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	40.7	-			
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-		
0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-		
0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-		
0500	6	0	0	0	0	3	1	2	0	0	0	0	0	0	0	0	38.6	-			
0600	25	0	0	0	0	3	14	4	2	2	0	0	0	0	0	0	43.8	53.7			
0700	70	0	0	0	2	7	23	27	7	4	0	0	0	0	0	0	44.1	50.7			
0800	68	1	0	0	2	20	28	11	5	1	0	0	0	0	0	0	40.2	46.6			
0900	54	1	1	0	3	23	19	6	1	0	0	0	0	0	0	0	36.8	42.2			
1000	41	0	0	0	3	22	14	2	0	0	0	0	0	0	0	0	36.4	41.4			
1100	9	0	0	1	2	3	1	1	1	0	0	0	0	0	0	0	35.7	-			
1200	12	0	0	2	5	4	0	1	0	0	0	0	0	0	0	0	31.7	36		41.4	
1300	11	0	0	0	0	10	1	0	0	0	0	0	0	0	0	0	34.3	37.1			
1400	5	0	0	0	1	1	3	0	0	0	0	0	0	0	0	0	35.5	-			
1500	6	0	1	0	5	0	0	0	0	0	0	0	0	0	0	0	25.4	-			
1600	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7.4	-			
1700	4	1	0	1	0	0	1	0	1	0	0	0	0	0	0	0	32.3	-			
1800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-		
1900	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	-			
07-19	284	7	2	4	23	90	90	48	15	5	0	0	0	0	0	0	38.3	46.7		41.4	
06-22	310	8	2	4	23	93	104	52	17	7	0	0	0	0	0	0	38.6	46.9			
06-00	310	8	2	4	23	93	104	52	17	7	0	0	0	0	0	0	38.6	46.9			
00-00	319	8	2	4	23	96	108	54	17	7	0	0	0	0	0	0	38.6	46.9			

Grand Total

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85		
--	8997	19	56	17	95	1304	3473	2712	1001	266	35	12	5	2	0	0	43.1	49.6		46.310

K&M TRAFFIC SURVEYS

SITE: B1071 Great Waldingfield, Sudbury CO10 0TQ (South Site)

LOCATION: Attached to telegraph pole

GRID REFERENCE: 52.076532, 0.789592

DIRECTION: NORTHBOUND

SPEED LIMIT: NSL

Hour	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Averages	
	09-Mar	10-Mar	11-Mar	12-Mar	13-Mar	14-Mar	15-Mar	1-5.	1-7.
0000-0100	4	4	6	11	4	3	2	3.4	4.9
0100-0200	4	0	5	5	3	5	1	2.6	3.3
0200-0300	1	0	0	1	0	2	0	0.6	0.6
0300-0400	3	2	2	2	2	3	0	2	2
0400-0500	6	6	2	1	0	2	0	2.8	2.4
0500-0600	15	10	10	4	16	17	6	12.8	11.1
0600-0700	46	51	12	9	48	51	25	44.2	34.6
0700-0800	147	122	26	24	155	137	70	126.2	97.3
0800-0900	171	168	72	31	139	16	68	112.4	95
0900-1000	136	132	121	78	95	11	54	85.6	89.6
1000-1100	116	115	144	99	141	48	41	92.2	100.6
1100-1200	155	126	166	149	153	51	9	98.8	115.6
1200-1300	155	151	155	141	124	4	12	89.2	106
1300-1400	144	140	129	119	106	16	11	83.4	95
1400-1500	140	120	131	96	89	8	5	72.4	84.1
1500-1600	157	173	113	76	164	13	6	102.6	100.3
1600-1700	150	161	105	77	146	10	4	94.2	93.3
1700-1800	141	123	109	75	125	8	4	80.2	83.6
1800-1900	90	104	77	61	104	25	0	64.6	65.9
1900-2000	58	59	44	26	51	20	1	37.8	37
2000-2100	41	46	21	26	29	17	0	26.6	25.7
2100-2200	23	24	28	16	20	15	0	16.4	18
2200-2300	26	19	23	7	8	6	0	11.8	12.7
2300-2400	3	17	16	5	5	2	0	5.4	6.9
Totals									
0700-1900	1702	1635	1348	1026	1541	347	284	1101.8	1126.1
0600-2200	1870	1815	1453	1103	1689	450	310	1226.8	1241.4
0600-0000	1899	1851	1492	1115	1702	458	310	1244	1261
0000-0000	1932	1873	1517	1139	1727	490	319	1268.2	1285.3
AM Peak	800	800	1100	1100	700	700	700		
	171	168	166	149	155	137	70		
PM Peak	1500	1500	1200	1200	1500	1800	1200		
	157	173	155	141	164	25	12		

K&M TRAFFIC SURVEYS

SITE: B1071 Great Waldingfield, Sudbury CO10 0TQ (South Site)

LOCATION: Attached to telegraph pole

GRID REFERENCE: 52.076532, 0.789592

DIRECTION: SOUTHBOUND

SPEED LIMIT: NSL

09 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	41.9	-
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0200	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	39.7	-
0300	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	47.3	-
0400	10	7	0	3	0	0	0	0	0	0	0	0	0	0	0	48.3	-
0500	20	18	0	1	1	0	0	0	0	0	0	0	0	0	0	49	58.1
0600	63	51	0	12	0	0	0	0	0	0	0	0	0	0	0	47.3	54.5
0700	159	124	0	29	4	1	0	0	0	0	0	0	0	1	0	44.9	50.7
0800	225	197	1	27	0	0	0	0	0	0	0	0	0	0	0	44.2	48.9
0900	151	133	0	15	0	2	0	1	0	0	0	0	0	0	0	42.8	48.1
1000	127	106	1	14	2	3	0	0	0	1	0	0	0	0	0	42.8	48.3
1100	149	126	0	22	0	1	0	0	0	0	0	0	0	0	0	43.5	48.3
1200	135	112	1	18	0	3	0	0	0	0	0	0	0	1	0	42.9	48.8
1300	125	104	2	17	0	2	0	0	0	0	0	0	0	0	0	42.7	47.3
1400	149	129	1	17	0	1	1	0	0	0	0	0	0	0	0	42.8	47.5
1500	168	143	0	20	1	2	1	0	0	0	0	0	0	1	0	44.2	48.3
1600	175	162	1	11	0	1	0	0	0	0	0	0	0	0	0	44.8	49.7
1700	144	127	1	16	0	0	0	0	0	0	0	0	0	0	0	45.7	51.2
1800	78	70	0	7	0	0	0	0	0	0	0	0	0	1	0	44.7	50.2
1900	51	45	0	6	0	0	0	0	0	0	0	0	0	0	0	45.4	50.6
2000	31	30	0	1	0	0	0	0	0	0	0	0	0	0	0	46.6	56.4
2100	23	20	0	3	0	0	0	0	0	0	0	0	0	0	0	46.5	53.1
2200	23	22	0	1	0	0	0	0	0	0	0	0	0	0	0	44.1	55.4
2300	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	45.3	-
07-19	1785	1533	8	213	7	16	2	1	0	1	0	0	0	4	0	43.9	49.2
06-22	1953	1679	8	235	7	16	2	1	0	1	0	0	0	4	0	44.1	49.4
06-00	1984	1709	8	236	7	16	2	1	0	1	0	0	0	4	0	44.1	49.4
00-00	2020	1739	8	241	8	16	2	1	0	1	0	0	0	4	0	44.2	49.5

10 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	50.1	-
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
0200	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	39.8	-
0300	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	52.6	-
0400	6	3	0	3	0	0	0	0	0	0	0	0	0	0	0	42.8	-
0500	24	21	0	2	1	0	0	0	0	0	0	0	0	0	0	46.9	54.2
0600	50	43	1	6	0	0	0	0	0	0	0	0	0	0	0	48.6	53.4
0700	113	102	0	10	0	0	0	0	0	0	0	0	0	1	0	46	51.7
0800	175	151	1	23	0	0	0	0	0	0	0	0	0	0	0	44.2	49.5
0900	149	134	0	15	0	0	0	0	0	0	0	0	0	0	0	42.2	47.1
1000	123	105	1	13	0	1	1	1	0	1	0	0	0	0	0	38.6	42.6
1100	133	117	0	15	1	0	0	0	0	0	0	0	0	0	0	42.1	47.2
1200	141	119	1	20	1	0	0	0	0	0	0	0	0	0	0	45	50.4
1300	130	112	0	17	0	1	0	0	0	0	0	0	0	0	0	44.9	49.6
1400	144	123	2	16	1	0	0	0	1	0	0	0	0	1	0	44.3	49.5
1500	184	166	1	15	0	2	0	0	0	0	0	0	0	0	0	44.2	49.3
1600	150	136	0	13	0	0	0	0	1	0	0	0	0	0	0	44.7	50.3
1700	126	118	0	8	0	0	0	0	0	0	0	0	0	0	0	45.5	52.5
1800	95	84	0	10	0	0	0	0	0	0	0	0	0	1	0	43.7	48.6
1900	59	54	0	4	1	0	0	0	0	0	0	0	0	0	0	43.9	49.1
2000	21	19	0	2	0	0	0	0	0	0	0	0	0	0	0	45.4	55.2
2100	22	19	0	3	0	0	0	0	0	0	0	0	0	0	0	43.4	54.2
2200	34	34	0	0	0	0	0	0	0	0	0	0	0	0	0	45.9	54.3
2300	14	14	0	0	0	0	0	0	0	0	0	0	0	0	0	42.1	49.8
07-19	1663	1467	6	175	3	4	1	1	2	1	0	0	0	3	0	43.8	49.2
06-22	1815	1602	7	190	4	4	1	1	2	1	0	0	0	3	0	43.9	49.4
06-00	1863	1650	7	190	4	4	1	1	2	1	0	0	0	3	0	44	49.5
00-00	1904	1683	7	197	5	4	1	1	2	1	0	0	0	3	0	44	49.7

11 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	4	2	0	2	0	0	0	0	0	0	0	0	0	0	0	40.8	-
0100	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	49	-
0200	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	42.6	-
0300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	47.1	-
0400	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	41.9	-
0500	9	8	0	1	0	0	0	0	0	0	0	0	0	0	0	44	-
0600	13	12	0	0	0	0	0	0	0	0	0	0	0	1	0	44.2	51.2
0700	30	29	0	1	0	0	0	0	0	0	0	0	0	0	0	46.8	52.5
0800	96	82	1	11	0	1	1	0	0	0	0	0	0	0	0	44	51.3
0900	111	101	0	7	0	0	0	2	0	0	0	0	0	1	0	46.1	53.4
1000	154	146	0	7	0	0	0	0	0	0	0	0	0	1	0	44.9	50
1100	166	154	1	11	0	0	0	0	0	0	0	0	0	0	0	43.6	47.7
1200	137	128	0	5	1	0	0	0	0	0	0	0	0	2	1	45.1	49.4
1300	155	145	1	8	1	0	0	0	0	0	0	0	0	0	0	44.3	50.1
1400	125	119	0	5	0	0	0	0	0	0	0	0	0	1	0	43.4	49.8
1500	129	123	0	4	0	0	0	1	0	0	0	0	0	1	0	44.5	49.4
1600	120	117	0	3	0	0	0	0	0	0	0	0	0	0	0	43.2	48.9
1700	95	88	1	4	0	0	0	0	0	0	0	0	0	1	1	46.2	53.9
1800	69	68	0	1	0	0	0	0	0	0	0	0	0	0	0	44.9	51.3
1900	46	45	0	1	0	0	0	0	0	0	0	0	0	0	0	45.7	52.5
2000	27	25	0	2	0	0	0	0	0	0	0	0	0	0	0	43.4	48.8
2100	28	26	0	2	0	0	0	0	0	0	0	0	0	0	0	43.6	52.1
2200	26	25	0	0	0	0	0	0	0	0	0	0	0	1	0	47.2	56.4
2300	19	18	0	1	0	0	0	0	0	0	0	0	0	0	0	48.1	57.7
07-19	1387	1300	4	67	2	1	1	3	0	0	0	0	0	7	2	44.5	50.6
06-22	1501	1408	4	72	2	1	1	3	0	0	0	0	0	8	2	44.5	50.7
06-00	1546	1451	4	73	2	1	1	3	0	0	0	0	0	9	2	44.6	50.9
00-00	1572	1474	4	76	2	1	1	3	0	0	0	0	0	9	2	44.6	50.8

12 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	49.2	-
0100	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	46.7	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	52.1	-
0400	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	47.8	-
0500	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	45.3	-
0600	10	8	1	1	0	0	0	0	0	0	0	0	0	0	0	47.2	-
0700	13	12	0	1	0	0	0	0	0	0	0	0	0	0	0	50.5	57.5
0800	40	37	0	1	0	0	0	0	0	0	0	0	0	2	0	46.6	51.9
0900	73	62	0	7	0	1	0	0	0	0	0	0	0	2	1	46.1	53.4
1000	99	92	0	2	0	1	0	0	0	0	0	0	0	4	0	44.5	51.2
1100	131	123	1	5	0	1	0	0	0	0	0	0	0	0	1	43.5	49.3
1200	121	111	0	7	0	1	0	0	0	0	0	0	0	1	1	43.7	50.1
1300	119	113	0	2	0	0	0	0	0	0	0	0	0	4	0	44.9	50.6
1400	102	90	2	4	0	0	0	0	0	0	0	0	0	6	0	44.6	51
1500	100	95	0	1	0	0	0	0	0	0	0	0	0	3	1	45.9	52.9
1600	103	94	1	7	0	0	0	0	0	0	0	0	0	1	0	43.8	49.2
1700	76	71	0	3	0	0	0	0	0	0	0	0	0	2	0	47	54.5
1800	70	66	0	4	0	0	0	0	0	0	0	0	0	0	0	45.8	53.6
1900	38	38	0	0	0	0	0	0	0	0	0	0	0	0	0	45	53.4
2000	23	22	0	1	0	0	0	0	0	0	0	0	0	0	0	44.9	52.5
2100	10	8	0	2	0	0	0	0	0	0	0	0	0	0	0	46.3	-
2200	8	7	0	0	0	0	0	0	0	0	0	0	0	1	0	44.6	-
2300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	45.4	-
07-19	1047	966	4	44	0	4	0	0	0	0	0	0	0	25	4	44.9	51
06-22	1128	1042	5	48	0	4	0	0	0	0	0	0	0	25	4	45	51.1
06-00	1138	1051	5	48	0	4	0	0	0	0	0	0	0	26	4	45	51.1
00-00	1161	1072	5	50	0	4	0	0	0	0	0	0	0	26	4	45	51.2

13 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	4	2	0	2	0	0	0	0	0	0	0	0	0	0	0	44.4	-
0100	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	48.6	-
0200	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	45.3	-
0300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	47.6	-
0400	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	46.9	-
0500	18	16	0	2	0	0	0	0	0	0	0	0	0	0	0	49.7	60.3
0600	48	40	0	5	1	1	0	0	0	0	0	0	0	1	0	47.7	55.1
0700	138	133	0	4	0	0	0	0	0	0	0	0	0	1	0	45.7	51
0800	196	159	1	32	1	1	0	2	0	0	0	0	0	0	0	43.7	50.2
0900	149	131	0	15	0	0	0	1	0	1	0	0	0	1	0	42.5	48.7
1000	148	130	0	18	0	0	0	0	0	0	0	0	0	0	0	43.8	49.3
1100	144	124	0	20	0	0	0	0	0	0	0	0	0	0	0	41.9	47.2
1200	110	90	0	19	0	0	1	0	0	0	0	0	0	0	0	42.6	48.4
1300	126	107	1	16	0	0	0	0	0	0	0	0	0	2	0	44	49.8
1400	145	120	1	21	2	1	0	0	0	0	0	0	0	0	0	42.5	47.8
1500	168	143	0	23	0	0	0	0	0	0	0	0	0	2	0	44.1	49.4
1600	174	149	1	24	0	0	0	0	0	0	0	0	0	0	0	45.1	50.2
1700	163	145	1	17	0	0	0	0	0	0	0	0	0	0	0	45.5	50.5
1800	87	81	0	6	0	0	0	0	0	0	0	0	0	0	0	44.8	50.5
1900	47	43	0	4	0	0	0	0	0	0	0	0	0	0	0	46.6	53.9
2000	33	30	0	2	0	0	0	0	0	0	0	0	0	1	0	44.4	49.3
2100	20	19	0	1	0	0	0	0	0	0	0	0	0	0	0	45.8	55.2
2200	15	13	0	1	0	0	0	0	0	0	0	0	0	1	0	47.6	57.1
2300	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	50.7	-
07-19	1748	1512	5	215	3	2	1	3	0	1	0	0	0	6	0	43.9	49.6
06-22	1896	1644	5	227	4	3	1	3	0	1	0	0	0	8	0	44.1	49.9
06-00	1918	1664	5	228	4	3	1	3	0	1	0	0	0	9	0	44.1	50
00-00	1950	1691	5	233	4	3	1	3	0	1	0	0	0	9	0	44.2	50.1

14 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	42.6	-
0100	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	42.2	-
0200	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	46.9	-
0300	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	46.7	-
0400	8	6	0	2	0	0	0	0	0	0	0	0	0	0	0	49.2	-
0500	24	21	0	2	0	0	0	0	0	0	0	0	0	1	0	49.7	59.7
0600	57	52	0	4	0	0	0	0	0	0	0	0	0	1	0	50.3	57.9
0700	148	122	0	25	0	1	0	0	0	0	0	0	0	0	0	49.4	55.9
0800	98	49	2	46	0	0	1	0	0	0	0	0	0	0	0	48.1	54.3
0900	64	22	1	41	0	0	0	0	0	0	0	0	0	0	0	50.3	55
1000	113	83	0	28	2	0	0	0	0	0	0	0	0	0	0	48.2	53.4
1100	124	90	0	32	1	0	0	0	0	1	0	0	0	0	0	47.3	55.1
1200	66	30	0	34	0	0	0	0	1	1	0	0	0	0	0	47.2	56.1
1300	57	29	0	27	0	0	0	0	0	1	0	0	0	0	0	50.9	58
1400	64	31	0	32	0	0	0	0	0	1	0	0	0	0	0	47.5	56.5
1500	80	39	1	36	1	0	2	0	0	1	0	0	0	0	0	47.7	56.1
1600	94	31	0	62	0	0	0	0	0	1	0	0	0	0	0	50.5	57.2
1700	87	54	0	31	1	0	0	1	0	0	0	0	0	0	0	49.5	56.2
1800	47	32	0	15	0	0	0	0	0	0	0	0	0	0	0	52.8	61.7
1900	37	30	0	7	0	0	0	0	0	0	0	0	0	0	0	50.7	59.2
2000	19	18	0	1	0	0	0	0	0	0	0	0	0	0	0	46.3	50.3
2100	21	20	0	1	0	0	0	0	0	0	0	0	0	0	0	48.4	56.8
2200	17	15	0	1	1	0	0	0	0	0	0	0	0	0	0	47.9	55.4
2300	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	54.4	-
07-19	1042	612	4	409	5	1	3	1	1	6	0	0	0	0	0	48.9	55.8
06-22	1176	732	4	422	5	1	3	1	1	6	0	0	0	1	0	49	55.9
06-00	1196	749	4	424	6	1	3	1	1	6	0	0	0	1	0	49	55.9
00-00	1232	780	4	428	6	1	3	1	1	6	0	0	0	2	0	49	56

15 March 2023

Time	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	45.2	-
0100	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	45.1	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	46.8	-
0400	4	1	0	3	0	0	0	0	0	0	0	0	0	0	0	52.3	-
0500	12	10	0	2	0	0	0	0	0	0	0	0	0	0	0	50.4	59.1
0600	36	29	0	5	2	0	0	0	0	0	0	0	0	0	0	49.8	58.2
0700	66	58	1	3	1	0	0	0	0	2	0	0	0	1	0	44.9	52
0800	116	89	1	24	1	0	0	1	0	0	0	0	0	0	0	48.4	56
0900	93	58	0	35	0	0	0	0	0	0	0	0	0	0	0	50.8	58.3
1000	107	73	0	34	0	0	0	0	0	0	0	0	0	0	0	49.6	56.5
1100	64	36	0	26	1	0	1	0	0	0	0	0	0	0	0	47	53.4
1200	71	34	0	36	0	0	0	0	0	1	0	0	0	0	0	49.9	56.4
1300	75	41	0	33	1	0	0	0	0	0	0	0	0	0	0	47.9	53.1
1400	82	44	0	37	1	0	0	0	0	0	0	0	0	0	0	49.2	55.8
1500	50	17	0	33	0	0	0	0	0	0	0	0	0	0	0	49.7	56
1600	39	14	0	25	0	0	0	0	0	0	0	0	0	0	0	49.2	55.9
1700	37	12	0	25	0	0	0	0	0	0	0	0	0	0	0	49	54.8
1800	16	5	0	11	0	0	0	0	0	0	0	0	0	0	0	50.5	61.1
1900	11	3	0	8	0	0	0	0	0	0	0	0	0	0	0	47.8	56.3
2000	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	41.8	-
2100	3	1	0	2	0	0	0	0	0	0	0	0	0	0	0	46.3	-
2200	4	2	0	2	0	0	0	0	0	0	0	0	0	0	0	40.2	-
2300	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	44	-
07-19	816	481	2	322	5	0	1	1	0	3	0	0	0	1	0	48.8	55.7
06-22	869	516	2	338	7	0	1	1	0	3	0	0	0	1	0	48.8	55.8
06-00	874	518	2	341	7	0	1	1	0	3	0	0	0	1	0	48.7	55.8
00-00	895	534	2	346	7	0	1	1	0	3	0	0	0	1	0	48.8	55.8

K&M TRAFFIC SURVEYS

SITE: B1071 Great Waldingfield, Sudbury CO10 0TQ (South Site)

LOCATION: Attached to telegraph pole

GRID REFERENCE: 52.076532, 0.789592

DIRECTION: SOUTHBOUND

SPEED LIMIT: NSL

09 March 2023

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	41.9	-
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0200	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	39.7	-
0300	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	47.3	-
0400	10	0	0	0	0	0	2	5	1	2	0	0	0	0	0	0	48.3	-
0500	20	0	0	0	0	0	5	6	6	1	2	0	0	0	0	0	49	58.1
0600	63	0	0	0	0	0	15	34	7	7	0	0	0	0	0	0	47.3	54.5
0700	159	0	0	0	0	9	58	62	25	4	1	0	0	0	0	0	44.9	50.7
0800	225	0	0	0	0	14	90	98	17	6	0	0	0	0	0	0	44.2	48.9
0900	151	0	0	0	0	25	62	51	10	2	1	0	0	0	0	0	42.8	48.1
1000	127	0	0	0	4	19	48	43	10	3	0	0	0	0	0	0	42.8	48.3
1100	149	0	0	0	0	17	63	56	9	2	1	1	0	0	0	0	43.5	48.3
1200	135	0	0	0	0	30	40	49	14	0	2	0	0	0	0	0	42.9	48.8
1300	125	0	0	0	0	14	62	39	8	2	0	0	0	0	0	0	42.7	47.3
1400	149	0	0	0	0	20	70	45	9	4	1	0	0	0	0	0	42.8	47.5
1500	168	0	0	0	0	10	78	61	16	1	2	0	0	0	0	0	44.2	48.3
1600	175	0	0	0	3	11	54	80	24	1	2	0	0	0	0	0	44.8	49.7
1700	144	0	0	0	0	9	48	49	32	6	0	0	0	0	0	0	45.7	51.2
1800	78	0	0	0	1	5	28	32	7	5	0	0	0	0	0	0	44.7	50.2
1900	51	0	0	0	0	5	14	20	10	1	0	1	0	0	0	0	45.4	50.6
2000	31	0	0	0	1	2	6	14	4	3	1	0	0	0	0	0	46.6	56.4
2100	23	0	0	0	0	0	9	10	1	3	0	0	0	0	0	0	46.5	53.1
2200	23	0	0	0	0	5	6	7	2	3	0	0	0	0	0	0	44.1	55.4
2300	8	0	0	0	0	1	2	4	0	1	0	0	0	0	0	0	45.3	-
07-19	1785	0	0	0	8	183	701	665	181	36	10	1	0	0	0	0	43.9	49.2
06-22	1953	0	0	0	9	190	745	743	203	50	11	2	0	0	0	0	44.1	49.4
06-00	1984	0	0	0	9	196	753	754	205	54	11	2	0	0	0	0	44.1	49.4
00-00	2020	0	0	0	9	196	764	767	212	57	13	2	0	0	0	0	44.2	49.5

10 March 2023

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	7	0	0	0	0	0	0	4	2	1	0	0	0	0	0	0	50.1	-
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0200	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	39.8	-
0300	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	52.6	-
0400	6	0	0	0	1	1	0	3	0	1	0	0	0	0	0	0	42.8	-
0500	24	0	0	0	0	1	5	11	4	3	0	0	0	0	0	0	46.9	54.2
0600	50	0	0	0	0	0	7	20	20	3	0	0	0	0	0	0	48.6	53.4
0700	113	0	0	0	0	1	38	56	11	7	0	0	0	0	0	0	46	51.7
0800	175	0	0	0	0	13	73	65	21	3	0	0	0	0	0	0	44.2	49.5
0900	149	0	0	0	0	22	75	46	5	1	0	0	0	0	0	0	42.2	47.1
1000	123	0	0	1	5	42	61	11	1	2	0	0	0	0	0	0	38.6	42.6
1100	133	0	0	0	1	16	69	37	9	1	0	0	0	0	0	0	42.1	47.2
1200	141	0	0	0	0	9	48	61	17	5	1	0	0	0	0	0	45	50.4
1300	130	0	0	0	1	9	40	64	16	0	0	0	0	0	0	0	44.9	49.6
1400	144	0	0	0	0	16	41	67	17	2	0	1	0	0	0	0	44.3	49.5
1500	184	0	0	0	0	11	76	75	16	4	2	0	0	0	0	0	44.2	49.3
1600	150	0	0	0	0	9	61	51	24	4	0	1	0	0	0	0	44.7	50.3
1700	126	0	0	0	0	13	38	43	24	7	1	0	0	0	0	0	45.5	52.5
1800	95	0	0	0	1	9	41	32	9	2	0	1	0	0	0	0	43.7	48.6
1900	59	0	0	0	1	5	26	19	5	3	0	0	0	0	0	0	43.9	49.1
2000	21	0	0	0	0	1	8	7	4	1	0	0	0	0	0	0	45.4	55.2
2100	22	0	0	0	0	4	8	6	2	2	0	0	0	0	0	0	43.4	54.2
2200	34	0	0	0	0	4	10	12	5	2	1	0	0	0	0	0	45.9	54.3
2300	14	0	0	0	0	3	5	4	2	0	0	0	0	0	0	0	42.1	49.8
07-19	1663	0	0	1	8	170	661	608	170	38	4	3	0	0	0	0	43.8	49.2
06-22	1815	0	0	1	9	180	710	660	201	47	4	3	0	0	0	0	43.9	49.4
06-00	1863	0	0	1	9	187	725	676	208	49	5	3	0	0	0	0	44	49.5
00-00	1904	0	0	1	10	189	732	694	216	54	5	3	0	0	0	0	44	49.7

11 March 2023

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	4	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	40.8	-
0100	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	49	-
0200	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	42.6	-
0300	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	47.1	-
0400	7	0	0	0	0	0	5	1	1	0	0	0	0	0	0	0	41.9	-
0500	9	0	0	0	0	1	3	3	2	0	0	0	0	0	0	0	44	-
0600	13	0	0	0	0	2	4	4	3	0	0	0	0	0	0	0	44.2	51.2
0700	30	0	0	0	0	2	6	12	7	2	1	0	0	0	0	0	46.8	52.5
0800	96	0	0	0	0	11	36	29	17	3	0	0	0	0	0	0	44	51.3
0900	111	0	0	0	0	7	39	42	14	8	1	0	0	0	0	0	46.1	53.4
1000	154	0	0	0	0	9	63	58	18	5	1	0	0	0	0	0	44.9	50
1100	166	0	0	0	3	6	85	53	15	2	1	1	0	0	0	0	43.6	47.7
1200	137	0	0	1	1	8	36	72	14	4	0	1	0	0	0	0	45.1	49.4
1300	155	0	0	0	0	15	55	57	23	4	0	1	0	0	0	0	44.3	50.1
1400	125	0	0	0	2	19	40	45	15	4	0	0	0	0	0	0	43.4	49.8
1500	129	0	0	0	0	7	47	60	11	3	1	0	0	0	0	0	44.5	49.4
1600	120	0	0	0	1	12	59	35	10	1	0	2	0	0	0	0	43.2	48.9
1700	95	0	0	1	2	7	27	25	25	7	1	0	0	0	0	0	46.2	53.9
1800	69	0	0	0	0	5	27	22	12	3	0	0	0	0	0	0	44.9	51.3
1900	46	0	0	0	0	1	17	14	12	2	0	0	0	0	0	0	45.7	52.5
2000	27	0	0	0	0	5	7	12	2	1	0	0	0	0	0	0	43.4	48.8
2100	28	0	0	1	0	4	12	5	4	2	0	0	0	0	0	0	43.6	52.1
2200	26	0	0	0	0	2	8	7	5	3	1	0	0	0	0	0	47.2	56.4
2300	19	0	0	0	0	0	8	4	3	3	1	0	0	0	0	0	48.1	57.7
07-19	1387	0	0	2	9	108	520	510	181	46	6	5	0	0	0	0	44.5	50.6
06-22	1501	0	0	3	9	120	560	545	202	51	6	5	0	0	0	0	44.5	50.7
06-00	1546	0	0	3	9	122	576	556	210	57	8	5	0	0	0	0	44.6	50.9
00-00	1572	0	0	3	9	124	587	564	215	57	8	5	0	0	0	0	44.6	50.8

12 March 2023

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	7	0	0	0	0	0	3	1	1	2	0	0	0	0	0	0	49.2	-
0100	3	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	46.7	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	3	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	52.1	-
0400	3	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0	47.8	-
0500	7	0	0	0	0	0	4	2	1	0	0	0	0	0	0	0	45.3	-
0600	10	0	0	0	0	2	0	3	4	1	0	0	0	0	0	0	47.2	-
0700	13	0	0	0	0	0	2	4	2	5	0	0	0	0	0	0	50.5	57.5
0800	40	0	0	0	0	2	9	18	8	3	0	0	0	0	0	0	46.6	51.9
0900	73	0	0	2	1	3	18	32	11	2	4	0	0	0	0	0	46.1	53.4
1000	99	0	1	0	1	8	29	40	18	1	1	0	0	0	0	0	44.5	51.2
1100	131	0	1	0	0	12	58	43	15	2	0	0	0	0	0	0	43.5	49.3
1200	121	0	1	1	2	12	39	44	21	1	0	0	0	0	0	0	43.7	50.1
1300	119	0	0	0	1	5	44	45	20	4	0	0	0	0	0	0	44.9	50.6
1400	102	0	0	0	0	15	33	33	17	3	0	0	1	0	0	0	44.6	51
1500	100	0	1	0	0	5	34	36	17	5	0	0	2	0	0	0	45.9	52.9
1600	103	0	0	0	4	7	37	43	7	5	0	0	0	0	0	0	43.8	49.2
1700	76	0	0	0	0	3	17	37	13	5	0	1	0	0	0	0	47	54.5
1800	70	0	0	0	0	5	24	24	12	3	1	1	0	0	0	0	45.8	53.6
1900	38	0	0	0	0	1	17	11	6	3	0	0	0	0	0	0	45	53.4
2000	23	0	0	0	0	1	11	6	5	0	0	0	0	0	0	0	44.9	52.5
2100	10	0	0	0	0	0	3	4	2	1	0	0	0	0	0	0	46.3	-
2200	8	0	0	0	0	0	3	5	0	0	0	0	0	0	0	0	44.6	-
2300	2	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	45.4	-
07-19	1047	0	4	3	9	77	344	399	161	39	6	2	3	0	0	0	44.9	51
06-22	1128	0	4	3	9	81	375	423	178	44	6	2	3	0	0	0	45	51.1
06-00	1138	0	4	3	9	81	379	428	179	44	6	2	3	0	0	0	45	51.1
00-00	1161	0	4	3	9	82	387	434	184	47	6	2	3	0	0	0	45	51.2

13 March 2023

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	4	0	0	0	0	1	0	2	1	0	0	0	0	0	0	0	44.4	-
0100	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	48.6	-
0200	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	45.3	-
0300	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	47.6	-
0400	5	0	0	0	1	0	1	1	1	1	0	0	0	0	0	0	46.9	-
0500	18	0	0	0	0	0	6	5	4	3	0	0	0	0	0	0	49.7	60.3
0600	48	0	0	0	0	2	11	15	15	5	0	0	0	0	0	0	47.7	55.1
0700	138	0	0	0	3	10	32	61	24	7	1	0	0	0	0	0	45.7	51
0800	196	0	3	0	0	17	87	56	23	9	1	0	0	0	0	0	43.7	50.2
0900	149	0	0	0	0	25	70	35	14	5	0	0	0	0	0	0	42.5	48.7
1000	148	0	0	0	0	11	66	51	19	1	0	0	0	0	0	0	43.8	49.3
1100	144	0	0	0	0	26	66	41	10	1	0	0	0	0	0	0	41.9	47.2
1200	110	0	0	0	0	18	48	32	11	1	0	0	0	0	0	0	42.6	48.4
1300	126	0	0	0	0	14	51	42	15	2	0	1	1	0	0	0	44	49.8
1400	145	0	0	0	1	22	64	44	8	4	1	0	1	0	0	0	42.5	47.8
1500	168	0	0	0	0	12	63	72	18	3	0	0	0	0	0	0	44.1	49.4
1600	174	0	0	0	0	6	59	79	27	2	1	0	0	0	0	0	45.1	50.2
1700	163	0	0	0	0	5	51	76	25	6	0	0	0	0	0	0	45.5	50.5
1800	87	0	0	0	1	11	19	41	15	0	0	0	0	0	0	0	44.8	50.5
1900	47	0	0	0	2	0	11	20	10	3	1	0	0	0	0	0	46.6	53.9
2000	33	0	0	0	0	3	9	17	4	0	0	0	0	0	0	0	44.4	49.3
2100	20	0	0	0	0	0	10	6	2	2	0	0	0	0	0	0	45.8	55.2
2200	15	0	0	0	0	1	4	4	4	2	0	0	0	0	0	0	47.6	57.1
2300	7	0	0	0	0	0	0	3	3	0	1	0	0	0	0	0	50.7	-
07-19	1748	0	3	0	5	177	676	630	209	41	4	1	2	0	0	0	43.9	49.6
06-22	1896	0	3	0	7	182	717	688	240	51	5	1	2	0	0	0	44.1	49.9
06-00	1918	0	3	0	7	183	721	695	247	53	6	1	2	0	0	0	44.1	50
00-00	1950	0	3	0	8	184	728	707	254	57	6	1	2	0	0	0	44.2	50.1

14 March 2023

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	42.6	-
0100	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	42.2	-
0200	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	46.9	-
0300	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	46.7	-
0400	8	0	0	0	1	1	1	0	2	2	1	0	0	0	0	0	49.2	-
0500	24	0	0	0	0	1	6	5	6	4	1	1	0	0	0	0	49.7	59.7
0600	57	0	0	0	0	1	3	28	15	8	0	2	0	0	0	0	50.3	57.9
0700	148	0	0	0	0	3	34	40	49	19	2	1	0	0	0	0	49.4	55.9
0800	98	0	0	1	0	3	21	32	33	7	1	0	0	0	0	0	48.1	54.3
0900	64	0	0	0	0	0	4	29	25	4	2	0	0	0	0	0	50.3	55
1000	113	0	0	0	0	5	22	37	40	7	1	1	0	0	0	0	48.2	53.4
1100	124	0	0	2	0	11	18	55	25	9	4	0	0	0	0	0	47.3	55.1
1200	66	0	0	0	0	5	17	22	11	10	1	0	0	0	0	0	47.2	56.1
1300	57	0	0	0	1	0	6	20	14	12	2	1	1	0	0	0	50.9	58
1400	64	0	0	0	0	6	15	20	12	8	3	0	0	0	0	0	47.5	56.5
1500	80	0	0	0	0	2	23	28	14	11	0	2	0	0	0	0	47.7	56.1
1600	94	0	0	0	1	4	9	30	30	15	4	1	0	0	0	0	50.5	57.2
1700	87	0	0	0	0	2	20	25	27	8	3	2	0	0	0	0	49.5	56.2
1800	47	0	0	0	0	0	2	18	15	5	4	2	1	0	0	0	52.8	61.7
1900	37	0	0	0	1	0	8	8	10	5	4	1	0	0	0	0	50.7	59.2
2000	19	0	0	0	0	0	3	12	4	0	0	0	0	0	0	0	46.3	50.3
2100	21	0	0	0	0	3	2	6	7	3	0	0	0	0	0	0	48.4	56.8
2200	17	0	0	0	0	0	3	9	3	1	1	0	0	0	0	0	47.9	55.4
2300	3	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	54.4	-
07-19	1042	0	0	3	2	41	191	356	295	115	27	10	2	0	0	0	48.9	55.8
06-22	1176	0	0	3	3	45	207	410	331	131	31	13	2	0	0	0	49	55.9
06-00	1196	0	0	3	3	45	211	419	335	132	33	13	2	0	0	0	49	55.9
00-00	1232	0	0	3	4	47	220	426	343	138	35	14	2	0	0	0	49	56

15 March 2023

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	45.2	-
0100	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	45.1	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	46.8	-
0400	4	0	0	0	0	0	1	1	1	0	0	1	0	0	0	0	52.3	-
0500	12	0	0	0	0	1	1	4	3	3	0	0	0	0	0	0	50.4	59.1
0600	36	0	0	0	0	0	9	10	9	6	0	2	0	0	0	0	49.8	58.2
0700	66	0	0	0	2	8	14	25	16	1	0	0	0	0	0	0	44.9	52
0800	116	1	0	0	0	2	34	38	24	11	4	1	0	1	0	0	48.4	56
0900	93	0	0	0	0	2	11	33	27	12	5	3	0	0	0	0	50.8	58.3
1000	107	0	0	0	0	4	17	33	35	11	4	3	0	0	0	0	49.6	56.5
1100	64	0	0	0	0	4	14	29	12	2	1	2	0	0	0	0	47	53.4
1200	71	0	0	0	2	0	6	31	19	9	4	0	0	0	0	0	49.9	56.4
1300	75	0	0	0	0	1	16	32	18	7	1	0	0	0	0	0	47.9	53.1
1400	82	0	0	0	0	3	6	39	23	9	1	1	0	0	0	0	49.2	55.8
1500	50	0	0	0	0	0	12	13	18	6	1	0	0	0	0	0	49.7	56
1600	39	0	0	0	0	2	7	8	18	4	0	0	0	0	0	0	49.2	55.9
1700	37	0	0	0	0	3	3	14	13	4	0	0	0	0	0	0	49	54.8
1800	16	0	0	0	0	0	3	6	4	2	1	0	0	0	0	0	50.5	61.1
1900	11	0	0	0	0	1	0	7	1	2	0	0	0	0	0	0	47.8	56.3
2000	3	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	41.8	-
2100	3	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	46.3	-
2200	4	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	40.2	-
2300	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	44	-
07-19	816	1	0	0	4	29	143	301	227	78	22	10	0	1	0	0	48.8	55.7
06-22	869	1	0	0	4	32	153	320	237	87	22	12	0	1	0	0	48.8	55.8
06-00	874	1	0	0	4	34	154	322	237	87	22	12	0	1	0	0	48.7	55.8
00-00	895	1	0	0	4	35	157	331	241	90	22	13	0	1	0	0	48.8	55.8

Grand Total

Time	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
--	10734	1	7	10	53	857	3575	3923	1665	500	95	40	7	1	0	0	45.2	51.6

K&M TRAFFIC SURVEYS

SITE: B1071 Great Waldingfield, Sudbury CO10 0TQ (South Site)

LOCATION: Attached to telegraph pole

GRID REFERENCE: 52.076532, 0.789592

DIRECTION: SOUTHBOUND

SPEED LIMIT: NSL

Hour	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Averages	
	09-Mar	10-Mar	11-Mar	12-Mar	13-Mar	14-Mar	15-Mar	1-5.	1-7.
0000-0100	2	7	4	7	4	1	2	3.2	3.9
0100-0200	0	0	2	3	1	1	1	0.6	1.1
0200-0300	2	2	2	0	2	1	0	1.4	1.3
0300-0400	2	2	2	3	2	1	2	1.8	2
0400-0500	10	6	7	3	5	8	4	6.6	6.1
0500-0600	20	24	9	7	18	24	12	19.6	16.3
0600-0700	63	50	13	10	48	57	36	50.8	39.6
0700-0800	159	113	30	13	138	148	66	124.8	95.3
0800-0900	225	175	96	40	196	98	116	162	135.1
0900-1000	151	149	111	73	149	64	93	121.2	112.9
1000-1100	127	123	154	99	148	113	107	123.6	124.4
1100-1200	149	133	166	131	144	124	64	122.8	130.1
1200-1300	135	141	137	121	110	66	71	104.6	111.6
1300-1400	125	130	155	119	126	57	75	102.6	112.4
1400-1500	149	144	125	102	145	64	82	116.8	115.9
1500-1600	168	184	129	100	168	80	50	130	125.6
1600-1700	175	150	120	103	174	94	39	126.4	122.1
1700-1800	144	126	95	76	163	87	37	111.4	104
1800-1900	78	95	69	70	87	47	16	64.6	66
1900-2000	51	59	46	38	47	37	11	41	41.3
2000-2100	31	21	27	23	33	19	3	21.4	22.4
2100-2200	23	22	28	10	20	21	3	17.8	18.1
2200-2300	23	34	26	8	15	17	4	18.6	18.1
2300-2400	8	14	19	2	7	3	1	6.6	7.7
Totals									
0700-1900	1785	1663	1387	1047	1748	1042	816	1410.8	1355.4
0600-2200	1953	1815	1501	1128	1896	1176	869	1541.8	1476.9
0600-0000	1984	1863	1546	1138	1918	1196	874	1567	1502.7
0000-0000	2020	1904	1572	1161	1950	1232	895	1600.2	1533.4
AM Peak	800	800	1100	1100	800	700	800		
	225	175	166	131	196	148	116		
PM Peak	1600	1500	1300	1200	1600	1600	1400		
	175	184	155	121	174	94	82		



Appendix: E – Visibility Splay

2.4m X 130.2m VISIBILITY SPLAY IN ACCORDANCE WITH AN 85TH PERCENTILE SPEED OF 46.6mph AND THE DMRB SSD CALCULATION METHOD

130.2m FORWARD VISIBILITY SPLAY IN ACCORDANCE WITH AN 85TH PERCENTILE SPEED OF 46.6mph AND THE DMRB SSD CALCULATION METHOD

75.9m

B 1071



75.6m

2.4m X 60.5m INTER-VISIBILITY SPLAY

128.8m FORWARD VISIBILITY SPLAY IN ACCORDANCE WITH AN 85TH PERCENTILE SPEED OF 46.3mph AND THE DMRB SSD CALCULATION METHOD

2.4m X 128.8m VISIBILITY SPLAY IN ACCORDANCE WITH AN 85TH PERCENTILE SPEED OF 46.3mph AND THE DMRB SSD CALCULATION METHOD

REV	DATE	BY	DESCRIPTION	CHK	APD
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DRAWING STATUS:

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Unit 23, The Maltings, Stanstead Abbotts, Hertfordshire, SG12 8HG
Tel: 01920 871777
www.eastp.co.uk

CLIENT:

ARCHITECT:

PROJECT:

THE BARN AT RED HOUSE FARM
LITTLE WALDINGFIELD, SUFFOLK

TITLE:

ACCESS VISIBILITY SPLAY

SCALE @ A3: 1:500	DESIGN-DRAWN: CG	DATE: 30/03/2023
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PROJECT No: 4423	DRAWING No: SK01
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