



Nick Culhane
Highway Consultant

**Application for a Residential Development of 73 Units and 34 Allotments
Land at Little Meadow, Bilsham Road, Yapton, West Sussex BN18 0JY**

Transport Statement

Idlewild
Fairclose Drive
Littleton
Winchester
Hampshire
SO22 6QW



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1 Introduction

1.1 Background

- 1.1.1 This Transport Statement has been commissioned by Ann Taylor in support of a planning application submission to Arun District Council for an outline planning application for a residential redevelopment of 73 dwellings on land East of Bilsham Road and land adjacent to Little Meadow, Bilsham Road, Yapton. The location of the site is as shown below.



- 1.1.2 The site has an area of approximately 5.56 ha and is currently split into two parcels. To the north the site has an element of brownfield development which accommodates approximately 500 sqm of Class E (g)(iii) development. The remainder of the site is within an agricultural use.
- 1.1.3 This application seeks outline approval for a residential development of 73 dwellings together with public open space and 34 allotments. The site layout plan is attached as Appendix 1 to this report.

1.2 Planning History

- 1.2.1 A previous application was submitted for outline planning consent for 83 dwellings together with the extension of the existing B1c units and a village hall under reference Y/70/20/OUT. At that time, West Sussex County Council as highway authority were consulted when they commented that insufficient information had been provided to demonstrate that the proposals would not have a severe impact on the adjoining highway network. Whilst some traffic information was submitted, this related to a pre-application submission which WSCC had not been party to. In order to determine the application, they requested the following information.
- A Stage 1 Safety Audit on the access arrangements
 - Detailed plan of the access based on visibility splays in accordance with a speed survey on Bilsham Road
 - An appraisal of likely traffic generation from the site, based on the Trip Rate Information System (TRICS)

- If an increase in trip movements is identified, WSCC reserved the right to request a Junction Capacity Study on the junction with the A259
- More details were required of the internal arrangements of the site
- An assessment of the accessibility from the site including the potential to improve pedestrian access links to local facilities

1.2.2 This Transport Statement therefore seeks to address these issues.

1.3 Scope and Report Structure

1.3.1 This Transport Statement has been prepared to consider the sustainable accessibility of the site from a transport perspective and to assess the likely traffic impact of the development on the highways network.

1.3.2 Following this introduction section, the report will be set out as follows:

- Planning Policy Considerations
- Site Location and Existing Site Conditions
- Development Proposals
- Sustainable Transport Accessibility
- Traffic Impact
- Car and Cycle Parking
- Access and Servicing, and
- Summary and Conclusions

2 Planning Policy Consideration

2.1 This section of the report provides an overview of strategic planning policy at national and at local level.

2.1.1 The National Planning Policy Framework (NPPF) was first introduced in March 2012 and has been subsequently revised in February 2019. It sets out the Government's planning policy for England and sets out a framework for local authorities to produce their own local plans.

2.1.2 The key purpose of the NPPF is to contribute to the achievements of sustainable development. It sets out the overarching interdependent objectives as, a) an economic objective, b) a social objective and c) an environmental objective.

2.1.3 At its heart, the NPPF maintains its presumption in favour of sustainable development.

2.1.4 Chapter 9 Promoting sustainable transport sets out in paragraph 108 that:

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

a) appropriate opportunities to promote sustainable transport modes can be, or have been taken up, given the type of development and location;

b) safe and suitable access to the site can be achieved for all users, and

c) any significant impacts from development on the transport network (on terms of capacity and congestion), or on highway safety, can be cost effectively mitigated to an acceptable degree.”

2.1.5 Paragraph 109 states:

“Development should only be prevented or refused on highway grounds if there would be an unacceptable impact on highway safety, or residual cumulative impacts on the road network would be severe”

2.1.6 The West Sussex Local Transport Plan 3 (LTP3) sets out the transport strategy for the area and covers the period 2011 – 2026. This document provides a transport strategy that supports economic growth from west Sussex whilst also ensuring that the plan takes note of relevant strategic planning and delivery documents. LTP3 is divided into two parts; the Long Term Strategy and the Implementation Plan. The main objectives of LTP3 are:

- Promoting economic growth;
- Tackling climate change;
- Providing access to services, employment and housing; and
- Improving safety, security and health

2.1.7 The West Sussex Cycling Design Guide (2019) sets out the vision for better cycling infrastructure in West Sussex. It is intended to support decision makers and sets out more clearly what is required of developers. The document takes cues from Manual for Streets in its approach to setting guidance for the internal layout design to better accommodate cyclists.

2.1.8 The West Sussex County Council Walking and Cycling Strategy (2016 - 2026) outlines the designs and principles for walking and cycling that the CC will follow, and developers will be expected to follow when implementing infrastructure schemes.

2.1.9 The Key Objectives of the Strategy are:

- To ensure that cycling and walking are recognised as important travel modes and therefore part of the transport mix;
- To make cycling and walking the natural choice for shorter journeys such as to school, or part of any longer journeys;
- To reduce the number of cyclists and pedestrians that are killed or seriously injured on our roads;
- To support economic development by facilitating travel to work and services without a car;
- To increase levels of physical activity to help to improve physical health;
- To help maintain good mental health and staying independent later in life;
- To increase the vitality of communities by improving access by cycle and on foot; and
- To help people to access rural areas and enjoy walking and cycling

2.1.10 The Arun District Local Plan (2018) sets out the strategic planning objectives and policy for transport for the local area. Policy TSP1 suggests that the Council will support transport and development which:

- Is designed to reduce the need to travel by car by identifying opportunities to improve access to public transport services and passenger transport services whilst making provision for safe access to the highway network through improvements to the existing road network and the promotion of vehicles which use low carbon energy;
- Is incorporated into the Districts green infrastructure network and gives priority to pedestrian and cycle movements;
- Protects committed and indicative lines of major road schemes from development and, where applicable, contributes towards new road schemes which improve north-south links between Bognor Regis and Littlehampton and the A27, to ensure that they are delivered in line with strategic growth in the District;
- Incorporate appropriate levels of parking in line with the WSCC guidance on parking provision and the forthcoming Arun Design Guide taking into consideration the impact of development upon on-street parking and;
- Explains how the development has been designed to i, accommodate the efficient delivery of goods and supplies; ii, give priority to pedestrian and cycle movements and have access to high quality public transport facilities, iii, create safe and secure layouts for traffic, cyclists and pedestrians whilst avoiding street clutter; iv, incorporate facilities for charging electric and plug in hybrid vehicles and v, consider the needs of people with disabilities by all modes of transport.

2.1.11 Policy TDM1 states that proposals for all new developments must:

- Be located within easy access of established public transport services, existing pedestrian and cycling networks, the committed and aspirational cycle networks and the green infrastructure network which links the development with key destinations including places of work, education, leisure and town centres;
- Where appropriate, contribute to the extension of public transport services to serve the development and community services to ensure that a wide range of transport services are available to all residents;
- Make provision for cycling and pedestrian facilities to meet County Council Parking Standards including cycle storage;
- Contribute towards the provision of a joined up cycle network and Public Rights of Way network, taking into account the aspirational cycle network, which provides convenient, accessible, safe comfortable and attractive routes for pedestrians and cyclists and; where appropriate, horse riders, both within the development and in the form of links between the development and places of work, education, leisure and food retail.

2.2 Report Overview

- 2.2.1 The remainder of this report is divided into seven further sections, which are as follows:
- 2.2.2 Site Location and Existing Conditions – This section discusses the existing permitted use of the site and its location in the context to the surrounding highway network.
- 2.2.3 Development Proposals – this section will discuss what the application is seeking to achieve.
- 2.2.4 Sustainable Transport Accessibility – This section will describe the accessibility of the site in relation to existing facilities and services and public transport options.
- 2.2.5 Traffic Impact – This section will utilise TRICS data to demonstrate the difference in traffic generation between the existing permitted use, and that not being sought.
- 2.2.6 Car and Cycle Parking – this section will discuss the car and cycle parking and demonstrate that it accords with the Supplemental Guidance requirements
- 2.2.7 Access and Servicing – This section will discuss the access arrangements to the site and how it is intended to be serviced.
- 2.2.8 Summary and Conclusions - A summary and the conclusions of the report are provided in this section.

3 Site Location and Existing Conditions

- 3.1 The site is located to the east of Bilsham Road (B2132), south of the village of Yapton. To the south, Bilsham Road forms a ghost island right turn lane junction with the A259.
- 3.2 Bilsham Road in the vicinity of the site has a carriageway width of some 6.0m with a narrow pedestrian footway and verge on the eastern side, whilst on the western side is a wide highway verge. The road is subject to a 40 mph speed limit but does not benefit from street lighting.
- 3.3 The A259 is known as Worms Lane / Grevatt's Lane and connects Bognor Regis to the west with Littlehampton to the east.
- 3.4 There is a southbound bus stop immediately outside of the application site which serves the Stagecoach 700 service whilst a northbound service is served by a bus stop and shelter on the western side of the road.
- 3.5 The site is currently served by Grevatt's Lane West, which also serves rear parking for Rowan Cottage together with The Elms, Eversley and Bilsham Cottage. This forms a junction with Bilsham Lane where visibility for vehicles emerging onto Bilsham Lane is severely restricted.
- 3.6 The application site is served by an adopted highway, beyond which Grevatt's Lane is a gated private access track.
- 3.7 The site currently accommodates some 500sqm of Class E (g)(iii) usage, with the remainder being within agricultural use.
- 3.8 North of Grevatt's Lane West, Bilsham Road does not benefit from a pedestrian footway until it reaches Taylors Yard, although there is evidence of pedestrian usage within the highway verge from Hobbs Court, into Yapton Village.

4 Development Proposals

- 4.1 The application is in outline form with just means of access to be considered at this time.
- 4.2 It is proposed to retain the existing light industrial employment use and to provide a residential redevelopment of 73 number one, two, three and four bedroom dwellings together with 34 allotments.
- 4.3 It is intended to stop up Grevatt's Lane west east of Bilsham Cottage and to provide a suitable turning area for service vehicles. It will therefore be possible to improve visibility at this junction in the southerly direction.
- 4.4 A new access will be provided in the form of a priority bell mouth junction to the south, which will pass through the allotments and a public open space.

5 Sustainable Transport Accessibility

- 5.1 A key part of the national, regional and local policy is to ensure that new developments are located in areas where sustainable travel modes are available. It is important to ensure that developments are not isolated, but are sited close to complementary land uses. This supports the aims of integrating planning and transport, providing more sustainable transport choices, and reducing overall travel and car use.
- 5.2 The accessibility of the proposed development is considered in this context for the following modes of travel:
 - Pedestrian accessibility
 - Accessibility by Cycle; and
 - Accessibility by Public Transport
- 5.3 **Pedestrian Accessibility** – Research has shown that acceptable walking distances depend on a number of factors, including the quality of the development, the type of amenity offered, the surrounding area, and other local facilities and services.
- 5.4 The Chartered Institute of Highways and Transportation (CHIT) document entitled Providing for Journeys on Foot suggests walking distances which are relevant to this proposal. These are demonstrated below.

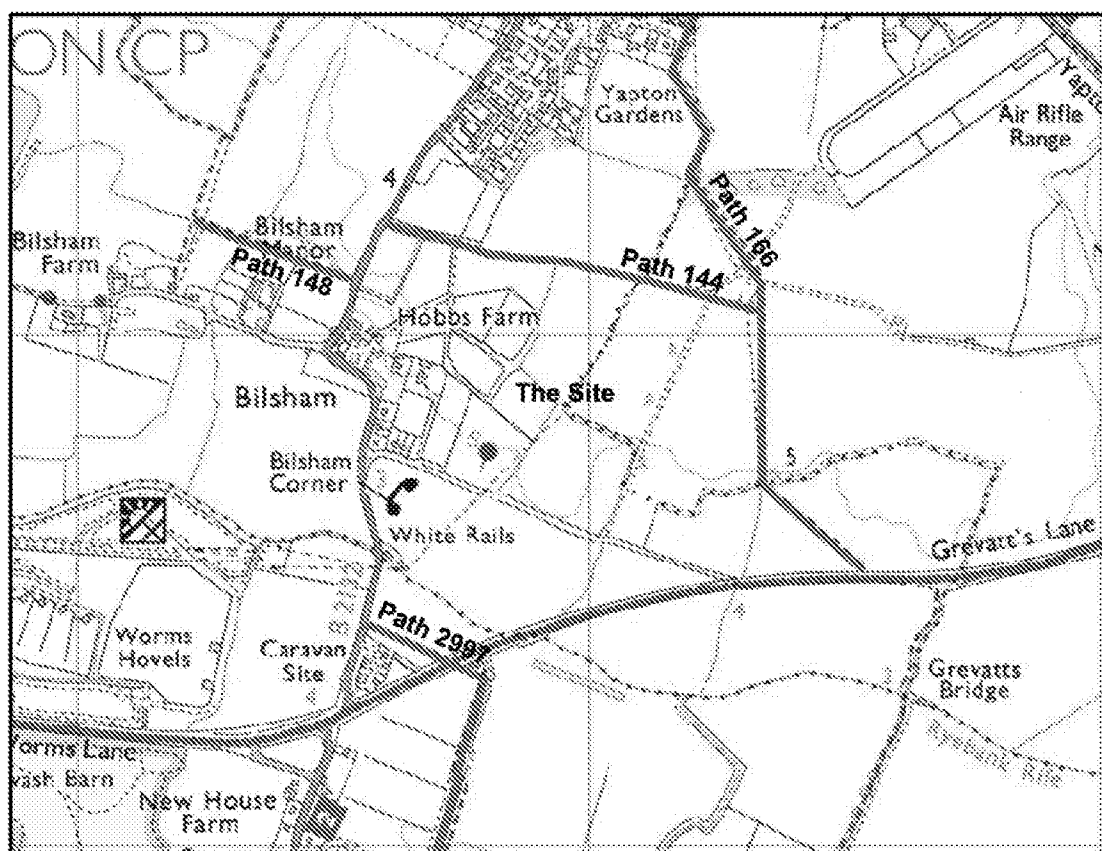
	Town Centres (m)	Commuting / School / Sightseeing (m)	Elsewhere / Local Services (m)
Desirable	200	500	400
Acceptable	400	1000	800
Preferred Maximum	800	2000	1200

- 5.5 The site benefits from a pedestrian footway between Grevatt's Lane and the A259, where there is an uncontrolled pedestrian crossing point with protective refuge to the B2132 Yapton Road which leads to Middleton On Sea. Apart from a short 100.0m stretch, there is a continuous pedestrian route that leads into the Village where there are many of the typical facilities and services that may be required by future residents which are within an acceptable walking distance as demonstrated in the table below.

Destination	Distance (m)	Walking Time	Cycling Time
Farm Shop	850	11 mins	3 mins
Business Park	1200	14 mins	5 mins
Fish and Chip Shop	1600	20 mins	6mins
Butchers Shop	1600	20 mins	6 mins
Home & Garden Shop	1600	20 mins	6 mins
One Stop	1600	20 mins	6 mins
Pharmacy	1600	20 mins	6 mins
Doctors Surgery	1600	20 mins	6 mins
Post Office	1700	21 mins	6 mins

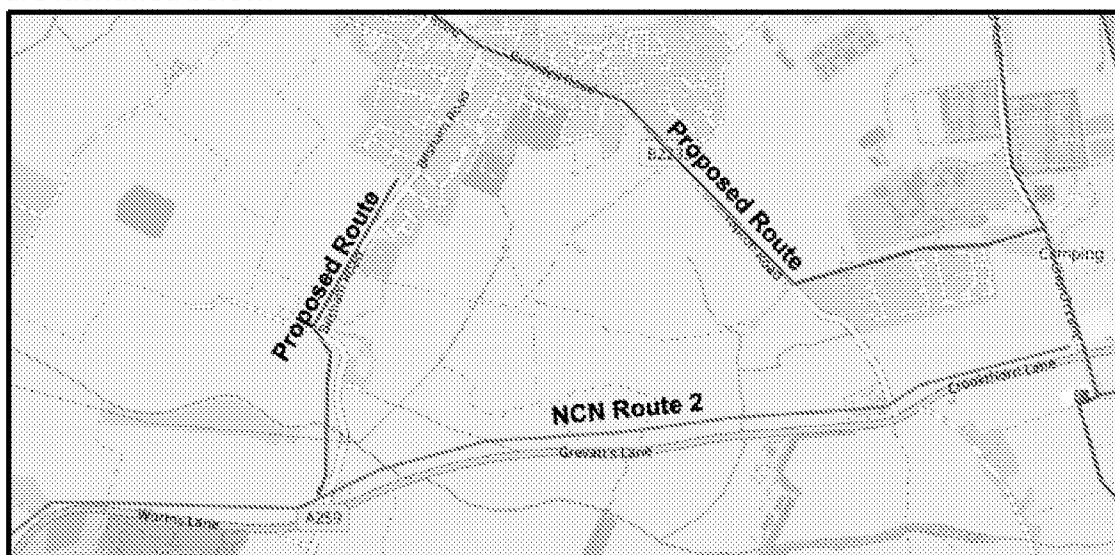
5.6 The site is surrounded by a number of public footpaths as defined by the West Sussex County Council Public Rights of Way Map. Although the paths do not directly traverse the site, there are a number which are in close proximity and can be of benefit. These are namely the 144, 148, 166 and 2997. An extract of the Rights of Way map is shown below.

5.7



5.8 **Cycle Accessibility** – The National Cycle Network, Route 2 runs between Bognor Regis to the west and Littlehampton to the east, along the line of the A259 which offers a safe and convenient route for cyclist and pedestrians. Bilsham Road is also classed as a Local Cycle Route as defined by the WSCC cycle journey planner.

- 5.9 The West Sussex Walking and Cycling Strategy 2016 -2026 sets out the aspirations of improving the cycle route network for West Sussex. Two schemes have been identified that would be directly beneficial to this application site, these are Route 126 from NCN2 Feeder Link to Yapton and Route 138 Yapton the Barham. These schemes are identified below.



- 5.10 **Accessibility to Public Transport** – the nearest bus stops to the site are just south of Grevatt's Lane West. These serve the Stagecoach 700 service which runs between Littlehampton and Chichester.
- 5.11 Additional stops are located within Yapton Village which serve the Stagecoach 665 service and the Compass Travel 66a and 66c. Bus services offer a realistic option for the journey to work, being best suited for medium distance journeys. Based on 2011 Census results, bus use represented approximately 8% of all journeys to work on a national scale and 3% of journeys in the local area. The bus times and frequencies are given below, whilst the detailed timetables are included as Appendix 2 to this report.

Service	Operator	Route	Frequency		
			Mon - Fri	Sat	Sun
700	Stagecoach	Littlehampton - Chichester	Every 30 minutes	Every 30 minutes	Every 30 minutes
700	Stagecoach	Chichester – Littlehampton	Every 30 minutes	Every 30 minutes	Every 30 minutes
665	Stagecoach	Littlehampton – Chichester Hg Sch	1 in PM	0	0
665	Stagecoach	Chichester Hg Sch - Littlehampton	1 in AM	0	0
66a	Compass Travel	Bognor – Yapton- Bognor	4 per day	0	0
66c	Compass Travel	Bognor – Yapton - Bognor	3 per day	0	0

- 5.12 The site therefore has a reasonable bus service which gives a real alternative to use of a car for local journeys.
- 5.13 **Rail Services** – The nearest railway station to the site is at Barnham, however Bognor Regis is the most accessible. Both Stations benefit from car and cycle parking however.
- 5.14 Rail services run north to London, east to Brighton and west to Bognor Regis, Portsmouth and Southampton. There are two trains per hour (tph) to London Victoria, 2 tph to Brighton, 2 tph to Littlehampton, 2 tph to Southampton Central and 3 tph to Portsmouth and Southsea, of which 2 continue to Portsmouth Harbour. There are 4 tph to Bognor Regis.
- 5.15 From the above it can be surmised that along with walking to facilities and services and cycling connections to the national cycle route network, the site has good levels and frequencies of bus connectivity and train services.

6 Traffic Impact

- 6.1 This section looks at the likely traffic arising from the existing permitted use of the site and the residential use now being applied for. The site has historically been used as a small light industrial use, and this is to continue.
- 6.2 In order to determine the likely traffic that could be generated by the existing use, the TRICS database V7.7.4 has been interrogated. Very little data is available for similar small, low key Class E (g)(iii) operations such as this, but two edge of town sites of between 2030 and 2759 sqm were selected. The TRICS data is shown below.

TRICS Trip Rate Class E (g)(iii)			
	Arrivals	Departures	Two-way Total
AM Peak Hour	0.397	0.647	1.044
PM Peak Hour	0.271	0.250	0.521
Daily Traffic	3.801	4.115	7.916
TRICS Vehicle Trip Generation based 500 sqm			
AM Peak Hour	1.985(2)	3.235 (3)	5
PM Peak Hour	1.355 (1)	1.25 (1)	2
Daily Traffic	19.005 (19)	20.575(21)	40

- 6.3 From the above it can be seen that the exiting permitted use of the site would be likely to generate some 5 vehicular movements in the AM peak, 2 in the PM peak and around 40 daily vehicular traffic movements.
- 6.4 In order to determine the likely vehicular traffic that the proposed residential development would generate, again the TRICS database was interrogated. The site will have a mix of 37 apartments and 36 houses, therefore mixed privately owned houses and flat developments between the size of 15 and 116 units within edge of town locations, excluding Central London were selected. The TRICS data is shown below.

TRICS Trip Rate Houses and Flats (Privately Owned)			
	Arrivals	Departures	Two-way Total
AM Peak Hour	0.137	0.432	0.569
PM Peak Hour	0.367	0.169	0.536
Daily Traffic	2.243	2.379	4.622

TRICS Vehicle Trip Generation based 73 Units			
AM Peak Hour	10.001 (10)	31.536(32)	42
PM Peak Hour	26.791 (28)	12.337 (12)	40
Daily Traffic	163.739 (164)	173.667 (174)	338

- 6.5 From the above, it can be seen that the proposed residential development is likely to generate some 42 vehicular movements in the AM peak, 40 in the PM peak and 338 daily traffic movements.
- 6.6 When this is combined with the existing traffic from the Class E development, the following flows are likely

	AM (0800 – 0900)	PM (1700 – 1800)	Daily (12 Hour)
B1c Development	5	2	40
Residential Scheme	42	40	338
Net Impact	47	42	378

- 6.7 The above table demonstrates that if permitted, the residential scheme combined with the existing light industrial use would generate just 47 a trips in the AM peak period and 42 in the PM Peak. This equates to less than 1 traffic movement on average in each of the peak periods.
- 6.8 It is likely that the traffic generated by the development would be split between the north, towards Yapton and to the south toward the A259. The TRICS data shows that the development would generate 32 departing vehicles in the AM peak. Assuming a 75% split toward the A259, this would only equate to around 24 additional vehicles passing through the A259 junction, which appears to be currently operating well within its affective capacity. The likely additional traffic from this development would therefore have very little impact on this junction during the peak period. The TRICS data is include as Appendix 3 to this report.

7 Car and Cycle Parking

- 7.1 The application is in outline form with just means of access to be considered at this stage. Any reserved matters submissions will provide details of car and cycle parking, in accordance with the WSCC guidance and with the Arun DC Car Parking Standards (2020).

8 Access and Servicing

- 8.1 The site is currently served from an access to the east of Grevatt's Lane West, which forms a priority junction with Bilsham Road to the west. This road also serves car parking for Rowan Cottage whilst also being the primary access for 3 other dwellings.
- 8.2 Visibility at this junction is extremely poor, being restricted due to third party frontages, together with the road alignment.
- 8.3 It is proposed to close this section of Grevatt's Lane West, at its eastern end and to provide a turning area for a large service vehicle. An opportunity also exists to improve visibility to the south of this junction by removal of existing vegetation.
- 8.4 A new vehicular access to is to be provided in the form of a bell mouth priority junction south of Grevatt's Lane west.
- 8.5 Whilst Bilsham Road is subject to a 40 mph speed limit, two traffic speed surveys were undertaken to determine the 85th percentile speed of traffic approaching from both the northerly and southerly directions. The surveys were undertaken using Automatic Traffic Counters placed on the carriageway for a period of a week. The survey data is attached as Appendix 4 to this report.
- 8.6 The surveys recorded 85th percentile speeds of 32.3mph (52 kph) to the north, for vehicles travelling in a southerly direction whilst speeds of 35.2 mph (57 kph) were recorded to the south, for north bound traffic. Based on these recorded speeds, advice on visibility at the new access junction can be taken from Manual for Streets 2 as opposed to Design Manual for Roads and Bridges. Using the formula $SSD = vt + \frac{v^2}{2(d+0.1a)}$ where v = speed (m/s), t = driver reaction time (seconds) d = deceleration (m/s^2) and a = longitudinal gradient (%), Y distance visibility splays of 48.0m are required to the north and 54.0m are required to the south.
- 8.7 MfS advises on the use of X Distances at junctions and suggests that an X Distance of 2.4m should normally be used in most built up situations.
- 8.8 Drawing numbered NJC-001 is attached as Appendix 5 to this report which shows the proposed access junction together with the required visibility splays. In order to achieve the required splays, and safeguard these in perpetuity, a 2.0m wide pedestrian footway is to be provided along the site frontage for the extent of the visibility splays.
- 8.9 A Stage 1 Independent Safety Audit has been commissioned in support of the proposals, which has not raised any adverse comments. This is included as Appendix 6 to this report.
- 8.10 Drawing numbered NJC-002 is attached as Appendix 7 to this report and this demonstrates the new access and the ability for an 11.2m long refuse vehicle to turn into and out of the site, whilst a second vehicle is at the access junction.

9 Summary and Conclusions

- 9.1 This Transport Statement has been commissioned in support of a planning application for an outline planning application for a residential redevelopment of 73 dwellings on land East of Bilsham Road and land adjacent to Little Meadow, Bilsham Road, Yapton.

- 9.2 The site allows for appropriate walking distances to facilities and services, cycling connections to local and national cycle routes and has good levels and frequencies of bus connectivity and train services.
- 9.3 It has been demonstrated through the use of TRICS data that the development will not result in a material increase in vehicular traffic in the AM and PM peak periods, and will not have any significant impact on the Bilsham Road, A259 junction.
- 9.4 The development will be served by a new priority access junction onto Bilsham Road where visibility is in accordance with Manual for Streets and which is supported with an independent Stage 1 Safety Audit.
- 9.5 The development is therefore considered to be fully in accordance with National, Regional and Local Planning policies and will not result in any demonstrable harm to the safe operation of the adjoining public highway.

Nick Culhane February 2021

Appendix 1

Site Layout Plan

Appendix 2

Bus Times

66A: BOGNOR REGIS - BARNHAM - YAPTON - WALBERTON - BOGNOR REGIS**66C: BOGNOR REGIS - BARNHAM - WALBERTON - YAPTON - BOGNOR REGIS**

66A - anti-clockwise via Yapton and Walberton

66C - clockwise via Walberton and Yapton

Mondays to Saturdays**(except public holidays)**

	NS						
	66A	66C	66A	66C	66A	66C	66A
Bognor Regis, High Street		0815	1015	1235	1435#	1635	1740
Bognor Regis Station, Longford Rd		0818	1018	1238	1438#	1638	1743
Tesco, Shripney Road		0822	1022	1242	1442#	1641	1746
Shripney, Robin Hood		0826	1026	1246	1445#	1644	1749
Westergate, Barnett Close	E	0834	1034	1253	1457#	1651	1756
Barnham, Station	0726	0838	1038	1257	1505	1656	1801
Walberton, Post Office	....	0843	....	1302	....	1701	....
Yapton, Canal Road	0731	0850	1042	1309	1508	1707	1806
Yapton, Sparks Corner	0735	0853	1045	1312	1512	1709	1808
Walberton, Old Vicarage	0742	....	1051	....	1519	....	1814W
Barnham, Station	0749	0859	1059	1317	1526	1714	....
Westergate, Westergate Mews	0753	0904*	1104	1322	1530	1719	....
Shripney, Robin Hood	0759	0912*	1112	1330	1537	1726	....
Tesco, Shripney Road	0805	0916*	1116	1334	1541	1729	....
Bognor Regis Station, Longford Rd	0807	0919*	1119	1337	1544	1732	....
Bognor Regis, High Street	0810D	0922*	1122	1340	1547	1735D	....

Highlighted journeys are designated for school students only - on schooldays

NS - does not operate on Saturdays**B** - on Schooldays operates via Ormiston Six Villages Academy departing 1451**D** - returns to High St via Richmond Rd, Lyon St W, Sudley Rd. - not via Canada Grove, Queensway**E** - commences from Eastergate Memorial, Barnham Road at 0724**W** - continues to Walberton, The Green

- operates 5 minutes later on Saturdays and in School Holidays

* - WSCC Concessionary card accepted from these points

67: BOGNOR REGIS - N FELPHAM - GLENWOOD ESTATE - BOGNOR REGIS**Mondays to Saturdays**

Bognor Regis, High Street	....	....	0950	1210	1410	1610	....	....
North Felpham, Wroxham Way	....	....	0956	1216	1416	1616	....	....
Glenwood Estate Shops	....	....	1004	1224	1424	1624	....	....
Bognor Regis, High Street	....	....	1010	1230	1430	1630	....	....

Days of Operation

Mondays to FridaysCommencing **10th January 2021**

Service Number

665

Service Description

Littlehampton - Chichester High Sch**Service No.****665****Sch**

Wick, Courtwick Road 0710

Littlehampton, Anchor Springs 0717

Yapton, Village Hall 0729

Walberton, Old Vicarage 0737

Barnham, Station 0742

Westergate, Westergate Mews 0750

Codes:

Sch Schooldays Only

w Please drop off outside the school in the lay-by opposite the petrol station.

Days of Operation

Mondays to FridaysCommencing **10th January 2021**

Service Number

665

Service Description

Littlehampton - Chichester High Sch**Service No.****665****Sch**

Ormiston Academy, Grounds 1450

Westergate, Barnett Close 1451

Barnham, Station 1455

Walberton, Post Office 1459

Yapton, Village Hall 1507

Littlehampton, Anchor Springs 1517

Wick, Courtwick Road 1523

Codes:

Sch Schooldays Only

Days of Operation

Mondays to FridaysCommencing **10th January 2021**

Service Number

700B

Service Description

Littlehampton - Chichester

Service No.	700	700	700	700	700	700		700	700		700	700	700	700	700	700	700
Littlehampton, Anchor Springs	0515	-	0610	0640	0710	0740	then	10	40	Until	1910	1940	2010	2040	-	2140	-
Yapton, Rollaston Park	-	0548	-	-	-	-	at	-	-		-	-	-	-	-	-	-
Yapton, Sparks Corner	0525	0550	0620	0650	0720	0750	these	20	50		1920	1950	2020	2050	-	2150	-
Felpham, Southdowns	-	-	-	-	-	-	times	-	-		-	-	-	-	2126	-	2226
Flansham Park, Alfriston Close	0532	0557	0627	0657	0727	0757	each	27	57		1927	1957	2027	2057	2127	2157	2227
Felpham, Southdowns	0536	0601	0631	0701	0731	0801	hour	31	01		1931	2001	2031	2101	2131	2201	2231
Bognor Regis, High Street [R]	0544	0611	0641	0711	0741	0811		41	11		1941	2011	2041	2111	2141	2211	2241
Bognor Regis, High Street [R]	0545	0613	0643	0713	0743	0813		43	13		1943	2013	2043	2113	2143	2213	2243
North Bersted, Shops	0553	0621	0651	0721	0751	0821		51	21		1951	2021	2051	2121	2151	2221	2251
Chichester, Bus Station [9]	0605	0635	0705	0735	0809	0839		09	39		2009	2039	2109	2135	2205	2235	2305
Chichester, Bus Station [9]	-	-	-	-	0813	0843		13	43		2013	2043	2113	2138	-	-	-
Chichester, Westgate [U]	-	-	-	-	0815	0845		15	45		2015	2045	2115	2140	-	-	-

Days of Operation

Mondays to FridaysCommencing **10th January 2021**

Service Number

700B

Service Description

Littlehampton - Chichester

Service No.	700	700	700	700	700	700	700	700	700		700	700		700	700	700	700	700	700	700
Chichester, Westgate [U]	-	-	-	-	-	-	-	0815	0845	then	15	45	Until	1815	1845	1915	1945	2015	2045	2115
Chichester, Cathedral [P]	-	-	-	-	-	-	-	0816	0846	at	16	46		1816	1846	1916	1946	2016	2048	2118
Chichester, Cathedral [P]	-	-	-	-	-	-	-	0822	0852	these	22	52		1822	1852	1922	1952	2022	2052	2122
Chichester, Bus Station [8]	-	-	-	-	-	-	-	0826	0856	times	26	56		1826	1856	1926	1956	2026	2056	2126
Chichester, Bus Station [8]	0510	0540	0610	0640	0710	0740	0800	0830	0900	each	30	00		1830	1900	1930	2000	2030	2100	2130
North Bersted, Shops	0524	0554	0624	0654	0724	0754	0816	0846	0916	hour	46	16		1846	1916	1946	2016	2046	2113	2143
Bognor Regis, High Street [C]	0531	0601	0631	0701	0731	0801	0825	0855	0925		55	25		1855	1925	1955	2025	2055	2119	2149
Bognor Regis, High Street [C]	0532	0602	0632	0702	0732	0802	0829	0859	0929		59	29		1859	1929	1959	2029	2059	2120	2150
Felpham, Southdowns	0539	0609	0639	0709	0739	0809	0837	0907	0937		07	37		1907	1937	2007	2037	2107	2126	2156
Flansham Park, Alfriston Close	-	-	-	-	-	-	-	-	-		-	-		-	-	-	2038	-	-	2157
Flansham Park, Health Centre	-	-	-	-	-	-	-	-	-		-	-		-	-	-	2040	-	-	2159
Flansham Park, Alfriston Close	0542	0612	0642	0712	0742	0812	0840	0910	0940		10	40		1910	1940	2010	-	2110	-	-
Yapton, Sparks Corner	0549	0619	0649	0719	0749	0819	0848	0918	0948		18	48		1918	1948	2018	-	2118	-	-
Littlehampton, Anchor Springs	0559	0629	0659	0729	0759	0829	0859	0929	0959		29	59		1929	1959	2029	-	2129	-	-

Service No.	700
Chichester, Westgate [U]	2140
Chichester, Cathedral [P]	2142
Chichester, Cathedral [P]	2152
Chichester, Bus Station [8]	2156
Chichester, Bus Station [8]	2200
North Bersted, Shops	2213
Bognor Regis, High Street [C]	2219
Bognor Regis, High Street [C]	2220
Felpham, Southdowns	2226
Flansham Park, Alfriston Close	-
Flansham Park, Health Centre	-
Flansham Park, Alfriston Close	-
Yapton, Sparks Corner	-
Littlehampton, Anchor Springs	-

Days of Operation

SaturdaysCommencing **10th January 2021**

Service Number

700B

Service Description

Littlehampton - Chichester

Service No.	700	700	700	700	700		700	700		700	700	700	700	700	700	700
Littlehampton, Anchor Springs	-	0610	0640	0710	0740	then	10	40	Until	1910	1940	2010	2040	-	2140	-
Yapton, Sparks Corner	-	0620	0650	0720	0750	at	20	50		1920	1950	2020	2050	-	2150	-
Felpham, Southdowns	-	-	-	-	-	these	-	-		-	-	-	-	2126	-	2226
Flansham Park, Alfriston Close	0557	0627	0657	0727	0757	times	27	57		1927	1957	2027	2057	2127	2157	2227
Felpham, Southdowns	0601	0631	0701	0731	0801	each	31	01		1931	2001	2031	2101	2131	2201	2231
Bognor Regis, High Street [R]	0611	0641	0711	0741	0811	hour	41	11		1941	2011	2041	2111	2141	2211	2241
Bognor Regis, High Street [R]	0613	0643	0713	0743	0813		43	13		1943	2013	2043	2113	2143	2213	2243
North Bersted, Shops	0621	0651	0721	0751	0821		51	21		1951	2021	2051	2121	2151	2221	2251
Chichester, Bus Station [9]	0635	0705	0735	0809	0839		09	39		2009	2039	2109	2135	2205	2235	2305
Chichester, Bus Station [9]	-	-	-	0813	0843		13	43		2013	2043	2113	2138	-	-	-
Chichester, Westgate [U]	-	-	-	0815	0845		15	45		2015	2045	2115	2140	-	-	-

Days of Operation

SaturdaysCommencing **10th January 2021**

Service Number

700B

Service Description

Littlehampton - Chichester

Service No.	700	700	700	700	700	700	700	700		700	700		700	700	700	700	700	700	700	700
Chichester, Westgate [U]	-	-	-	-	-	-	0815	0845	then	15	45	Until	1815	1845	1915	1945	2015	2045	2115	2140
Chichester, Cathedral [P]	-	-	-	-	-	-	0816	0846	at	16	46		1816	1846	1916	1946	2016	2048	2118	2142
Chichester, Cathedral [P]	-	-	-	-	-	-	0822	0852	these	22	52		1822	1852	1922	1952	2022	2052	2122	2152
Chichester, Bus Station [8]	-	-	-	-	-	-	0826	0856	times	26	56		1826	1856	1926	1956	2026	2056	2126	2156
Chichester, Bus Station [8]	0540	0610	0640	0710	0740	0800	0830	0900	each	30	00		1830	1900	1930	2000	2030	2100	2130	2200
North Bersted, Shops	0554	0624	0654	0724	0754	0816	0846	0916	hour	46	16		1846	1916	1946	2016	2046	2113	2143	2213
Bognor Regis, High Street [C]	0601	0631	0701	0731	0801	0825	0855	0925		55	25		1855	1925	1955	2025	2055	2119	2149	2219
Bognor Regis, High Street [C]	0602	0632	0702	0732	0802	0829	0859	0929		59	29		1859	1929	1959	2029	2059	2120	2150	2220
Felpham, Southdowns	0609	0639	0709	0739	0809	0837	0907	0937		07	37		1907	1937	2007	2037	2107	2126	2156	2226
Flansham Park, Alfriston Close	-	-	-	-	-	-	-	-		-	-		-	-	-	2038	-	-	2157	-
Flansham Park, Health Centre	-	-	-	-	-	-	-	-		-	-		-	-	-	2040	-	-	2159	-
Flansham Park, Alfriston Close	0612	0642	0712	0742	0812	0840	0910	0940		10	40		1910	1940	2010	-	2110	-	-	-
Yapton, Sparks Corner	0619	0649	0719	0749	0819	0848	0918	0948		18	48		1918	1948	2018	-	2118	-	-	-
Littlehampton, Anchor Springs	0629	0659	0729	0759	0829	0859	0929	0959		29	59		1929	1959	2029	-	2129	-	-	-

Days of Operation

SundaysCommencing **10th January 2021**

Service Number

700B

Service Description

Littlehampton - Chichester

Service No.	700	700	700	700	700		700	700		700	700	700	700	700	700	700	700	700	700	700
Littlehampton, Anchor Springs	-	0745	-	0845	0915	then	45	15	Until	1445	1515	1545	1615	1645	1715	1745	1815	1855	1955	2055
Yapton, Sparks Corner	-	0755	-	0855	0925	at	55	25		1455	1525	1555	1625	1655	1724	1754	1824	1904	2004	2104
Flansham Park, Alfriston Close	0732	0802	0832	0902	0932	these	02	32		1502	1532	1602	1632	1702	1731	1801	1831	1911	2011	2111
Felpham, Southdowns	0736	0806	0836	0906	0936	times	06	36		1506	1536	1606	1636	1706	1734	1804	1834	1914	2014	2114
Bognor Regis, High Street [R]	0744	0814	0844	0914	0944	each	14	44		1514	1544	1614	1644	1714	1741	1811	1841	1921	2021	2121
Bognor Regis, High Street [R]	0746	0816	0846	0916	0946	hour	16	46		1516	1546	1616	1646	1716	1742	1812	1842	1922	2022	2122
North Bersted, Shops	0754	0824	0854	0924	0954		24	54		1524	1554	1624	1654	1724	1750	1820	1850	1930	2030	2130
Chichester, Bus Station [9]	0809	0839	0909	0939	1009		39	09		1539	1609	1639	1709	1739	1803	1833	1903	1943	2043	2143
Chichester, Bus Station [9]	0813	0843	0913	0943	1013		43	13		1543	1613	1643	-	1743	-	1835	-	1945	-	-
Chichester, Westgate [U]	0815	0845	0915	0945	1015		45	15		1545	1615	1645	-	1745	-	1837	-	1947	-	-

Days of Operation

SundaysCommencing **10th January 2021**

Service Number

700B

Service Description

Littlehampton - Chichester

Service No.	700	700	700	700	700		700	700		700	700	700	700	700
Chichester, Westgate [U]	-	-	-	0815	0845	then	15	45	Until	1615	1645	1745	1837	1947
Chichester, Cathedral [P]	-	-	-	0816	0846	at	16	46		1616	1646	1746	1838	1948
Chichester, Cathedral [P]	-	-	-	0822	0852	these	22	52		1622	1652	1752	1852	1952
Chichester, Bus Station [8]	-	-	-	0826	0856	times	26	56		1626	1656	1756	1856	1956
Chichester, Bus Station [8]	0640	0740	0800	0830	0900	each	30	00		1630	1700	1800	1900	2000
North Bersted, Shops	0654	0754	0816	0846	0916	hour	46	16		1646	1716	1814	1914	2014
Bognor Regis, High Street [C]	0701	0801	0825	0855	0925		55	25		1655	1725	1822	1922	2022
Bognor Regis, High Street [C]	0702	0802	0829	0859	0929		59	29		1659	1729	1824	1924	2024
Felpham, Southdowns	0709	0809	0837	0907	0937		07	37		1707	1737	1830	1930	2030
Flansham Park, Alfriston Close	0712	0812	0840	0910	0940		10	40		1710	1740	1833	1933	2033
Yapton, Sparks Corner	0719	0819	0848	0918	0948		18	48		1718	1748	1839	1939	2039
Littlehampton, Anchor Springs	0729	0829	0859	0929	0959		29	59		1729	1759	1849	1949	2049

Appendix 3

TRICS Data

Calculation Reference: AUDIT-405201-210216-0200

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT
 Category : D - INDUSTRIAL ESTATE

TOTAL VEHICLESSelected regions and areas:

06	WEST MIDLANDS	
	WO WORCESTERSHIRE	1 days
12	CONNAUGHT	
	RO ROSCOMMON	1 days

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

Primary Filtering selection:

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

Parameter: Gross floor area
 Actual Range: 2030 to 2758 (units: sqm)
 Range Selected by User: 1138 to 2758 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/11 to 27/04/21

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

Selected survey days:

Friday 2 days

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

Selected survey types:

Manual count 2 days
 Directional ATC Count 0 days

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

Selected Locations:

Edge of Town 2

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

Selected Location Sub Categories:

Commercial Zone 1
 No Sub Category 1

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

Secondary Filtering selection:Use Class:

Not Known 1 days
 B1 1 days

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

Filter by Use Class Breakdown:

All Surveys Included

Population within 500m Range:

All Surveys Included

Secondary Filtering selection (Cont.):Population within 1 mile:

5,001 to 10,000 2 days

*This data displays the number of selected surveys within stated 1-mile radii of population.*Population within 5 miles:

5,001 to 25,000 1 days

75,001 to 100,000 1 days

*This data displays the number of selected surveys within stated 5-mile radii of population.*Car ownership within 5 miles:

1.1 to 1.5 1 days

1.6 to 2.0 1 days

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

No 2 days

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

No PTAL Present 2 days

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

LIST OF SITES relevant to selection parameters

The 'browse and select' feature in TRICS was used to choose the sites to be included in this selected set. The TRICS user browsed the full list of sites for this land use category and selected directly from this list.

1	RO-02-D-01	INDUSTRIAL ESTATE	ROSCOMMON
	ÁTHLONE ROAD		
	ROSCOMMON		
	ARDSALLAGH MÓRE		
	Edge of Town		
	No Sub Category		
	Total Gross floor area:	2030 sqm	
	Survey date: FRIDAY	27/04/18	Survey Type: MANUAL
2	WO-02-D-01	INDUSTRIAL ESTATE	WORCESTERSHIRE
	SANDY LANE		
	STOURPORT-ON-SEVERN		
	Edge of Town		
	Commercial Zone		
	Total Gross floor area:	2758 sqm	
	Survey date: FRIDAY	23/05/14	Survey Type: MANUAL

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

Nick Culhane Highway Consultant Fairclose Drive Winchester

Licence No: 405201

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

TOTAL VEHICLES**Calculation factor: 100 sqm****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	2	2394	0.188	2	2394	0.084	2	2394	0.272
07:30 - 08:00	2	2394	0.167	2	2394	0.292	2	2394	0.459
08:00 - 08:30	2	2394	0.230	2	2394	0.355	2	2394	0.585
08:30 - 09:00	2	2394	0.146	2	2394	0.167	2	2394	0.313
09:00 - 09:30	2	2394	0.125	2	2394	0.084	2	2394	0.209
09:30 - 10:00	2	2394	0.125	2	2394	0.104	2	2394	0.229
10:00 - 10:30	2	2394	0.146	2	2394	0.084	2	2394	0.230
10:30 - 11:00	2	2394	0.167	2	2394	0.084	2	2394	0.251
11:00 - 11:30	2	2394	0.167	2	2394	0.188	2	2394	0.355
11:30 - 12:00	2	2394	0.167	2	2394	0.167	2	2394	0.334
12:00 - 12:30	2	2394	0.125	2	2394	0.167	2	2394	0.292
12:30 - 13:00	2	2394	0.272	2	2394	0.188	2	2394	0.460
13:00 - 13:30	2	2394	0.230	2	2394	0.272	2	2394	0.502
13:30 - 14:00	2	2394	0.125	2	2394	0.188	2	2394	0.313
14:00 - 14:30	2	2394	0.334	2	2394	0.292	2	2394	0.626
14:30 - 15:00	2	2394	0.167	2	2394	0.272	2	2394	0.439
15:00 - 15:30	2	2394	0.272	2	2394	0.292	2	2394	0.564
15:30 - 16:00	2	2394	0.146	2	2394	0.146	2	2394	0.292
16:00 - 16:30	2	2394	0.063	2	2394	0.084	2	2394	0.147
16:30 - 17:00	2	2394	0.084	2	2394	0.167	2	2394	0.251
17:00 - 17:30	2	2394	0.104	2	2394	0.104	2	2394	0.208
17:30 - 18:00	2	2394	0.167	2	2394	0.146	2	2394	0.313
18:00 - 18:30	2	2394	0.084	2	2394	0.146	2	2394	0.230
18:30 - 19:00	2	2394	0.000	2	2394	0.042	2	2394	0.042
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			3.801			4.115			7.916

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

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

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Parameter summary

Trip rate parameter range selected:	2030 - 2758 (units: sqm)
Survey date range:	01/01/11 - 27/04/21
Number of weekdays (Monday-Friday):	2
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Calculation Reference: AUDIT-405201-210216-0212

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT
 Category : D - INDUSTRIAL ESTATE

TOTAL VEHICLESSelected regions and areas:

06	WEST MIDLANDS	
	WM WEST MIDLANDS	1 days
	WO WORCESTERSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	WY WEST YORKSHIRE	1 days
12	CONNAUGHT	
	RO ROSCOMMON	1 days

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

Primary Filtering selection:

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

Parameter: Gross floor area
 Actual Range: 1138 to 2758 (units: sqm)
 Range Selected by User: 1138 to 2758 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/11 to 27/04/21

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

Selected survey days:

Monday	1 days
Tuesday	1 days
Friday	2 days

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

Selected survey types:

Manual count	4 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	1
Edge of Town	3

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

Selected Location Sub Categories:

Commercial Zone	1
Development Zone	1
Residential Zone	1
No Sub Category	1

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

Secondary Filtering selection:Use Class:

Not Known	1 days
B1	2 days
B8	1 days

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

Filter by Use Class Breakdown:

All Surveys Included

Population within 500m Range:

All Surveys Included

Population within 1 mile:

5,001 to 10,000	2 days
20,001 to 25,000	1 days
25,001 to 50,000	1 days

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

Population within 5 miles:

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

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

Car ownership within 5 miles:

0.6 to 1.0	1 days
1.1 to 1.5	2 days
1.6 to 2.0	1 days

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

Travel Plan:

No	4 days
----	--------

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

PTAL Rating:

No PTAL Present	4 days
-----------------	--------

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

LIST OF SITES relevant to selection parameters

The 'browse and select' feature in TRICS was used to choose the sites to be included in this selected set. The TRICS user browsed the full list of sites for this land use category and selected directly from this list.

1	RO-02-D-01	INDUSTRIAL ESTATE	ROSCOMMON
	ÁTHLONE ROAD		
	ROSCOMMON		
	ARDSALLAGH MÓRE		
	Edge of Town		
	No Sub Category		
	Total Gross floor area:	2030 sqm	
	Survey date: FRIDAY	27/04/18	Survey Type: MANUAL
2	WM-02-D-03	INDUSTRIAL ESTATE	WEST MIDLANDS
	JUNCTION ROAD		
	STOURBRIDGE		
	AUDNAM		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Gross floor area:	1138 sqm	
	Survey date: TUESDAY	28/11/17	Survey Type: MANUAL
3	WO-02-D-01	INDUSTRIAL ESTATE	WORCESTERSHIRE
	SANDY LANE		
	STOURPORT-ON-SEVERN		
	Edge of Town		
	Commercial Zone		
	Total Gross floor area:	2758 sqm	
	Survey date: FRIDAY	23/05/14	Survey Type: MANUAL
4	WY-02-D-05	INDUSTRIAL ESTATE	WEST YORKSHIRE
	CARR WOOD ROAD		
	CASTLEFORD		
	Edge of Town		
	Development Zone		
	Total Gross floor area:	1776 sqm	
	Survey date: MONDAY	22/05/17	Survey Type: MANUAL

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

Nick Culhane Highway Consultant Fairclose Drive Winchester

Licence No: 405201

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

TOTAL VEHICLES**Calculation factor: 100 sqm****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	4	1926	0.156	4	1926	0.052	4	1926	0.208
07:30 - 08:00	4	1926	0.182	4	1926	0.221	4	1926	0.403
08:00 - 08:30	4	1926	0.377	4	1926	0.286	4	1926	0.663
08:30 - 09:00	4	1926	0.234	4	1926	0.169	4	1926	0.403
09:00 - 09:30	4	1926	0.143	4	1926	0.091	4	1926	0.234
09:30 - 10:00	4	1926	0.130	4	1926	0.130	4	1926	0.260
10:00 - 10:30	4	1926	0.195	4	1926	0.130	4	1926	0.325
10:30 - 11:00	4	1926	0.286	4	1926	0.169	4	1926	0.455
11:00 - 11:30	4	1926	0.247	4	1926	0.260	4	1926	0.507
11:30 - 12:00	4	1926	0.208	4	1926	0.247	4	1926	0.455
12:00 - 12:30	4	1926	0.273	4	1926	0.312	4	1926	0.585
12:30 - 13:00	4	1926	0.338	4	1926	0.325	4	1926	0.663
13:00 - 13:30	4	1926	0.247	4	1926	0.312	4	1926	0.559
13:30 - 14:00	4	1926	0.260	4	1926	0.260	4	1926	0.520
14:00 - 14:30	4	1926	0.377	4	1926	0.364	4	1926	0.741
14:30 - 15:00	4	1926	0.260	4	1926	0.338	4	1926	0.598
15:00 - 15:30	4	1926	0.273	4	1926	0.247	4	1926	0.520
15:30 - 16:00	4	1926	0.156	4	1926	0.221	4	1926	0.377
16:00 - 16:30	4	1926	0.117	4	1926	0.169	4	1926	0.286
16:30 - 17:00	4	1926	0.117	4	1926	0.260	4	1926	0.377
17:00 - 17:30	4	1926	0.156	4	1926	0.260	4	1926	0.416
17:30 - 18:00	4	1926	0.117	4	1926	0.143	4	1926	0.260
18:00 - 18:30	4	1926	0.052	4	1926	0.104	4	1926	0.156
18:30 - 19:00	4	1926	0.000	4	1926	0.026	4	1926	0.026
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			4.901			5.096			9.997

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

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

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Parameter summary

Trip rate parameter range selected:	1138 - 2758 (units: sqm)
Survey date range:	01/01/11 - 27/04/21
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Appendix 4

Traffic Survey Data

Phoenix Traffic Surveys Ltd, Class Report

Globals

Report Id	CustomList-1194
Descriptor	Phoenix Traffic Surveys Ltd, Class Report
Created by	MetroCount Traffic Executive
Creation Time (UTC)	2020-12-16T12:25:35
Legal	Copyright (c)1997 - 2016 MetroCount
Graphic	
Language	English
Country	United Kingdom
Time	UTC + 0 min
Create Version	5.0.2.0
Metric	Non metric
Speed Unit	mph
Length Unit	ft
Mass Unit	ton

Dataset

Site Name	CULYAP02
Site Attribute	YAPTON
File Name	C:\Users\Josh\Documents\ATC REPORTS 16122020\YAPTON\CULYAP02 0 2020-12-15 1628.EC0
File Type	Plus
Algorithm	Factory default axle
Description	BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W
Lane	0
Direction	7
Direction Text	7 - North bound A]B, South bound B]A.
Layout Text	Axle sensors - Paired (Class/Speed/Count)
Setup Time	2020-12-01T10:59:10
Start Time	2020-12-01T10:59:10
Finish Time	2020-12-15T16:28:10
Operator	JD
Configuration	40 MC5600 00 00 00 00 00 ? N861G7Y6 MC56-L5 [MC55] (c)Microcom 19Oct04

Profile

Name Default Profile
Title MetroCount Traffic Executive
Graphic Logo
Header (c) 2003 North Weevilbrook County
Footer Data Processing Dept., Building 3, Cornville Road, Weevilbrook ND. Ph:398 4444 email: webmaster@weevilbrook.com
Percentile 1 85
Percentile 2 95
Pace 10
Filter Start 2020-12-04T00:00:00
Filter End 2020-12-15T00:00:00
Class Scheme ARX
F Cls(1-10) Dir(N) Sp(0,140) Headway(J0) Span(0 - 328.084) Lane(0-16)
Low Speed 0
High Speed 140
Posted Limit 0
Speed Limits 15 2 0 0 0 0 0 0 0
Separation 0.000
Separation Type Headway
Direction North
Encoded Direction 1

Phoenix Traffic Surveys Ltd, Class Report

Column

Time	24-hour time (0000 - 2359)
Date	Locale short date
Total	Number in time step
Cls 1	Class totals
Cls 2	Class totals
Cls 3	Class totals
Cls 4	Class totals
Cls 5	Class totals
Cls 6	Class totals
Cls 7	Class totals
Cls 8	Class totals
Cls 9	Class totals
Cls 10	Class totals
Mean	Average speed
Vpp 85	Percentile speed
SD	Standard Deviation

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - North

04 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	04/12/20:	7	1	5	0	1	0	0	0	0	0	0	34.4	-	5.3
0100	04/12/20:	2	0	0	0	2	0	0	0	0	0	0	43.3	-	1.4
0200	04/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0300	04/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0400	04/12/20:	6	0	5	0	1	0	0	0	0	0	0	36.9	-	7.5
0500	04/12/20:	31	0	29	0	2	0	0	0	0	0	0	40.2	44.8	3.9
0600	04/12/20:	95	3	82	0	10	0	0	0	0	0	0	36.1	41.3	5.4
0700	04/12/20:	271	4	226	0	38	3	0	0	0	0	0	35.6	40.4	5.7
0800	04/12/20:	286	4	256	0	26	0	0	0	0	0	0	35.8	40.2	4.8
0900	04/12/20:	153	0	133	0	19	0	1	0	0	0	0	35	39.2	4.5
1000	04/12/20:	289	3	239	1	44	1	1	0	0	0	0	32.7	37.4	5.3
1100	04/12/20:	294	1	261	0	31	0	1	0	0	0	0	33.9	38.3	4.7
1200	04/12/20:	157	1	136	1	19	0	0	0	0	0	0	35.5	39.5	4.8
1300	04/12/20:	175	2	157	0	16	0	0	0	0	0	0	36.4	40.3	4.8
1400	04/12/20:	213	0	201	0	12	0	0	0	0	0	0	35	39.9	5
1500	04/12/20:	238	6	192	1	35	2	2	0	0	0	0	35.7	40.7	5.5
1600	04/12/20:	195	8	167	2	17	1	0	0	0	0	0	34.6	40	5.8
1700	04/12/20:	192	3	171	0	16	0	0	0	1	1	0	35.4	39.8	5.5
1800	04/12/20:	135	1	121	0	11	1	0	0	0	1	0	35.7	40.7	5.2
1900	04/12/20:	127	1	118	1	6	0	1	0	0	0	0	36	41	5.6
2000	04/12/20:	64	1	58	0	5	0	0	0	0	0	0	37.6	44.3	7.9
2100	04/12/20:	51	0	46	0	5	0	0	0	0	0	0	38.1	42.9	6.1

2200	04/12/20:	45	0	42	0	3	0	0	0	0	0	0	37.7	41.8	5.2
2300	04/12/20:	13	1	12	0	0	0	0	0	0	0	0	37.2	45.8	8.3
00-07	-	141	4	121	0	16	0	0	0	0	0	0	37.1	42.4	5.5
07-10	-	710	8	615	0	83	3	1	0	0	0	0	35.5	40.1	5.1
10-16	-	1366	13	1186	3	157	3	4	0	0	0	0	34.6	39.4	5.2
16-19	-	522	12	459	2	44	2	0	0	1	2	0	35.2	39.9	5.6
19-00	-	300	3	276	1	19	0	1	0	0	0	0	37	42	6.3
00-00	-	3039	40	2657	6	319	8	6	0	1	2	0	35.3	40.2	5.4

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - North

05 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	05/12/20:	12	0	11	0	1	0	0	0	0	0	0	36.4	44.4	5.8
0100	05/12/20:	2	0	1	0	1	0	0	0	0	0	0	39	-	6.4
0200	05/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0300	05/12/20:	1	0	1	0	0	0	0	0	0	0	0	42	-	-
0400	05/12/20:	7	0	6	0	1	0	0	0	0	0	0	37	-	1.9
0500	05/12/20:	5	1	3	0	1	0	0	0	0	0	0	35.2	-	14.2
0600	05/12/20:	29	0	24	0	5	0	0	0	0	0	0	37.3	41.6	4.7
0700	05/12/20:	78	5	63	0	10	0	0	0	0	0	0	35.5	40.6	5.8
0800	05/12/20:	118	1	102	0	15	0	0	0	0	0	0	35.6	41.1	5.7
0900	05/12/20:	126	1	111	0	14	0	0	0	0	0	0	35.4	41.1	5.5
1000	05/12/20:	195	3	175	1	15	0	0	0	1	0	0	36	40.9	5.2
1100	05/12/20:	201	1	184	1	15	0	0	0	0	0	0	35.3	40.1	4.9
1200	05/12/20:	194	2	173	2	16	0	0	1	0	0	0	35.3	40.3	5.4
1300	05/12/20:	191	0	171	2	17	0	0	1	0	0	0	35.2	39.6	5.1
1400	05/12/20:	161	1	150	0	10	0	0	0	0	0	0	35.4	40	5.7
1500	05/12/20:	152	2	144	0	6	0	0	0	0	0	0	34.6	39.5	4.6
1600	05/12/20:	170	2	151	1	16	0	0	0	0	0	0	34.5	39	4.6
1700	05/12/20:	144	2	130	0	11	0	0	0	1	0	0	33.8	38.8	4.9
1800	05/12/20:	101	0	94	0	6	0	1	0	0	0	0	35.8	41.4	5.4
1900	05/12/20:	80	0	75	0	5	0	0	0	0	0	0	34.6	38.3	4.6
2000	05/12/20:	61	0	59	0	2	0	0	0	0	0	0	36.9	41.7	4.3
2100	05/12/20:	43	0	36	0	7	0	0	0	0	0	0	34.2	39.5	4.3

2200	05/12/20:	28	0	27	0	1	0	0	0	0	0	0	36.9	40.9	4.7
2300	05/12/20:	21	0	21	0	0	0	0	0	0	0	0	37.6	42.2	4.8
00-07	-	56	1	46	0	9	0	0	0	0	0	0	37	42.8	5.9
07-10	-	322	7	276	0	39	0	0	0	0	0	0	35.5	40.9	5.6
10-16	-	1094	9	997	6	79	0	0	2	1	0	0	35.3	40.1	5.2
16-19	-	415	4	375	1	33	0	1	0	1	0	0	34.6	39.4	4.9
19-00	-	233	0	218	0	15	0	0	0	0	0	0	35.7	40.8	4.6
00-00	-	2120	21	1912	7	175	0	1	2	2	0	0	35.3	40.3	5.2

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - North

06 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	06/12/20:	8	1	6	0	1	0	0	0	0	0	0	33.1	-	10.6
0100	06/12/20:	7	0	7	0	0	0	0	0	0	0	0	35	-	3.9
0200	06/12/20:	4	0	3	0	1	0	0	0	0	0	0	36	-	3.2
0300	06/12/20:	5	0	4	0	1	0	0	0	0	0	0	35.3	-	3.2
0400	06/12/20:	1	0	1	0	0	0	0	0	0	0	0	38.5	-	-
0500	06/12/20:	1	1	0	0	0	0	0	0	0	0	0	25.4	-	-
0600	06/12/20:	18	0	17	0	1	0	0	0	0	0	0	35.4	40.1	5.1
0700	06/12/20:	47	1	43	0	3	0	0	0	0	0	0	36.7	43.2	5.1
0800	06/12/20:	67	6	56	0	5	0	0	0	0	0	0	33.4	39.5	7.5
0900	06/12/20:	120	4	108	0	8	0	0	0	0	0	0	34.7	39.6	5.8
1000	06/12/20:	119	1	112	0	6	0	0	0	0	0	0	35.7	40.2	4.5
1100	06/12/20:	189	5	169	0	14	0	0	0	0	0	1	33.4	39.4	7.4
1200	06/12/20:	157	2	144	1	9	0	0	0	0	0	1	35.1	40.4	5.5
1300	06/12/20:	162	10	141	2	8	1	0	0	0	0	0	35.9	42.3	7.1
1400	06/12/20:	134	1	119	2	12	0	0	0	0	0	0	35.5	40.6	5.9
1500	06/12/20:	151	2	140	0	8	0	1	0	0	0	0	34.7	40	5.8
1600	06/12/20:	140	5	129	0	6	0	0	0	0	0	0	36	40.5	5.8
1700	06/12/20:	82	0	74	0	8	0	0	0	0	0	0	36.2	40.6	5.2
1800	06/12/20:	86	0	78	0	8	0	0	0	0	0	0	36	41.2	5.7
1900	06/12/20:	64	0	61	0	3	0	0	0	0	0	0	37.8	42.9	5
2000	06/12/20:	62	0	56	0	5	1	0	0	0	0	0	36.8	41.2	6.1
2100	06/12/20:	26	2	24	0	0	0	0	0	0	0	0	35.6	40.3	5.6

2200	06/12/20:	20	1	18	0	1	0	0	0	0	0	0	38.3	42.6	5.6
2300	06/12/20:	11	0	11	0	0	0	0	0	0	0	0	38.5	42.9	4.7
00-07	-	44	2	38	0	4	0	0	0	0	0	0	34.8	39.9	6
07-10	-	234	11	207	0	16	0	0	0	0	0	0	34.7	40.5	6.3
10-16	-	912	21	825	5	57	1	1	0	0	0	2	34.9	40.4	6.3
16-19	-	308	5	281	0	22	0	0	0	0	0	0	36.1	40.8	5.6
19-00	-	183	3	170	0	9	1	0	0	0	0	0	37.3	41.4	5.5
00-00	-	1681	42	1521	5	108	2	1	0	0	0	2	35.4	40.5	6.1

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - North

07 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	07/12/20:	4	0	3	0	1	0	0	0	0	0	0	36.8	-	8.2
0100	07/12/20:	2	0	2	0	0	0	0	0	0	0	0	31.7	-	2.6
0200	07/12/20:	1	0	1	0	0	0	0	0	0	0	0	36.2	-	-
0300	07/12/20:	1	0	0	0	1	0	0	0	0	0	0	38.9	-	-
0400	07/12/20:	10	0	9	0	1	0	0	0	0	0	0	39.4	-	3.6
0500	07/12/20:	28	2	21	0	5	0	0	0	0	0	0	36.1	41	6
0600	07/12/20:	103	4	91	1	5	0	1	1	0	0	0	36.3	41.5	5.8
0700	07/12/20:	288	3	243	1	39	2	0	0	0	0	0	35.4	39.4	4.3
0800	07/12/20:	296	4	263	2	26	0	0	1	0	0	0	35	39.1	4.6
0900	07/12/20:	165	1	144	0	19	0	1	0	0	0	0	34.8	39.9	5.2
1000	07/12/20:	181	2	155	0	24	0	0	0	0	0	0	34.3	39.1	4.8
1100	07/12/20:	193	1	162	1	26	1	1	0	1	0	0	34.3	38	4.4
1200	07/12/20:	153	2	130	0	17	1	2	1	0	0	0	35.8	40	5.5
1300	07/12/20:	173	0	146	0	25	0	0	0	1	1	0	35.6	39.8	4.5
1400	07/12/20:	197	1	179	1	15	1	0	0	0	0	0	34.8	39.6	4.6
1500	07/12/20:	238	3	216	0	18	1	0	0	0	0	0	35	39.2	4.8
1600	07/12/20:	178	1	151	3	23	0	0	0	0	0	0	35.3	39.8	5.3
1700	07/12/20:	187	4	158	1	23	0	1	0	0	0	0	34.9	39.5	5.7
1800	07/12/20:	122	2	106	0	14	0	0	0	0	0	0	36.3	40.4	5
1900	07/12/20:	112	2	105	0	5	0	0	0	0	0	0	37	42	4.9
2000	07/12/20:	50	1	44	0	5	0	0	0	0	0	0	37.2	42.3	5.1
2100	07/12/20:	33	1	31	0	1	0	0	0	0	0	0	37.6	43.3	4.7

2200	07/12/20:	22	0	20	0	2	0	0	0	0	0	0	35.8	40.9	4.6
2300	07/12/20:	8	0	8	0	0	0	0	0	0	0	0	37.2	-	5.2
00-07	-	149	6	127	1	13	0	1	1	0	0	0	36.4	41.5	5.8
07-10	-	749	8	650	3	84	2	1	1	0	0	0	35.1	39.4	4.7
10-16	-	1135	9	988	2	125	4	3	1	2	1	0	34.9	39.3	4.8
16-19	-	487	7	415	4	60	0	1	0	0	0	0	35.4	40	5.4
19-00	-	225	4	208	0	13	0	0	0	0	0	0	37	42.2	4.9
00-00	-	2745	34	2388	10	295	6	6	3	2	1	0	35.3	39.8	5

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - North

08 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	08/12/20:	3	0	2	0	1	0	0	0	0	0	0	39.3	-	2.4
0100	08/12/20:	1	0	0	0	1	0	0	0	0	0	0	38.1	-	-
0200	08/12/20:	1	0	1	0	0	0	0	0	0	0	0	35.6	-	-
0300	08/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0400	08/12/20:	11	0	10	0	1	0	0	0	0	0	0	40.4	47.5	5.4
0500	08/12/20:	22	2	16	0	4	0	0	0	0	0	0	38.2	43.9	5.8
0600	08/12/20:	105	1	95	0	8	0	1	0	0	0	0	37	42.3	5.3
0700	08/12/20:	278	4	238	0	34	2	0	0	0	0	0	35.2	40	5
0800	08/12/20:	319	4	287	0	27	0	0	0	1	0	0	34.3	39.2	5.4
0900	08/12/20:	173	1	148	0	21	2	1	0	0	0	0	34.7	39.2	4.7
1000	08/12/20:	204	3	173	0	28	0	0	0	0	0	0	35.2	39.9	4.9
1100	08/12/20:	158	2	135	1	19	0	1	0	0	0	0	34.8	39.8	4.9
1200	08/12/20:	144	1	125	0	17	0	1	0	0	0	0	35.6	41.1	5.9
1300	08/12/20:	156	3	128	1	23	1	0	0	0	0	0	35.6	40.5	5.5
1400	08/12/20:	206	1	181	1	22	0	0	0	0	0	1	34.4	38.9	5
1500	08/12/20:	230	6	196	2	25	1	0	0	0	0	0	33.9	38.7	5.8
1600	08/12/20:	179	2	149	0	28	0	0	0	0	0	0	35.8	39.6	4.9
1700	08/12/20:	189	6	162	1	19	0	0	0	1	0	0	34.7	40.3	6.5
1800	08/12/20:	146	0	136	0	10	0	0	0	0	0	0	35.3	38.5	4.3
1900	08/12/20:	102	1	93	0	7	0	1	0	0	0	0	35.8	40.5	4.8
2000	08/12/20:	76	1	68	0	7	0	0	0	0	0	0	36.4	42.6	5.8
2100	08/12/20:	40	0	38	0	2	0	0	0	0	0	0	38.5	43.3	6.1

2200	08/12/20:	34	0	33	0	1	0	0	0	0	0	0	36.3	40.3	3.7
2300	08/12/20:	13	0	13	0	0	0	0	0	0	0	0	37.5	42.4	5.5
00-07	-	143	3	124	0	15	0	1	0	0	0	0	37.5	42.6	5.3
07-10	-	770	9	673	0	82	4	1	0	1	0	0	34.7	39.4	5.1
10-16	-	1098	16	938	5	134	2	2	0	0	0	1	34.8	39.8	5.4
16-19	-	514	8	447	1	57	0	0	0	1	0	0	35.3	39.8	5.4
19-00	-	265	2	245	0	17	0	1	0	0	0	0	36.5	41.1	5.3
00-00	-	2790	38	2427	6	305	6	5	0	2	0	1	35.2	40	5.3

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - North

09 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	09/12/20:	6	0	6	0	0	0	0	0	0	0	0	35.9	-	3.8
0100	09/12/20:	2	0	2	0	0	0	0	0	0	0	0	45.2	-	13
0200	09/12/20:	1	0	1	0	0	0	0	0	0	0	0	34.7	-	-
0300	09/12/20:	2	0	2	0	0	0	0	0	0	0	0	38.6	-	0.6
0400	09/12/20:	6	0	4	0	2	0	0	0	0	0	0	38.5	-	3.5
0500	09/12/20:	28	2	20	0	6	0	0	0	0	0	0	37.4	41.9	4.5
0600	09/12/20:	103	3	90	0	10	0	0	0	0	0	0	36.4	42.6	6.6
0700	09/12/20:	271	5	227	0	37	1	1	0	0	0	0	35.5	39.8	4.8
0800	09/12/20:	298	6	261	0	29	0	1	1	0	0	0	34.7	39	5.2
0900	09/12/20:	163	2	138	0	23	0	0	0	0	0	0	34.8	39.4	4.8
1000	09/12/20:	182	2	155	2	22	0	1	0	0	0	0	34.4	38.8	5.2
1100	09/12/20:	177	2	154	1	18	1	0	0	0	1	0	33.5	38.2	5.3
1200	09/12/20:	165	0	138	0	27	0	0	0	0	0	0	35.5	40.2	4.7
1300	09/12/20:	149	0	125	0	19	2	2	0	1	0	0	35	39.1	4
1400	09/12/20:	213	2	192	1	16	1	1	0	0	0	0	31.9	37.7	6.2
1500	09/12/20:	240	2	210	0	27	0	0	0	0	1	0	34.7	38.5	4.3
1600	09/12/20:	216	3	179	1	30	0	1	0	0	1	1	34.2	39.5	5.3
1700	09/12/20:	176	7	155	0	14	0	0	0	0	0	0	35.5	40.4	5.8
1800	09/12/20:	128	2	117	0	9	0	0	0	0	0	0	36.1	41.1	5.3
1900	09/12/20:	90	0	84	0	5	0	0	0	1	0	0	37.2	42	4.9
2000	09/12/20:	73	0	66	0	7	0	0	0	0	0	0	35.7	39.6	4.4
2100	09/12/20:	46	0	44	0	2	0	0	0	0	0	0	38.1	42.4	4.7

2200	09/12/20:	35	1	33	0	1	0	0	0	0	0	0	36.6	41	5.1
2300	09/12/20:	16	0	16	0	0	0	0	0	0	0	0	41.8	48.9	7.5
00-07	-	148	5	125	0	18	0	0	0	0	0	0	36.8	42.5	6.1
07-10	-	732	13	626	0	89	1	2	1	0	0	0	35	39.5	5
10-16	-	1126	8	974	4	129	4	4	0	1	2	0	34.1	38.8	5.2
16-19	-	520	12	451	1	53	0	1	0	0	1	1	35.1	40.3	5.5
19-00	-	260	1	243	0	15	0	0	0	1	0	0	37.2	41.6	5.1
00-00	-	2786	39	2419	5	304	5	7	1	2	3	1	35	39.7	5.3

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - North

10 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	10/12/20:	3	0	3	0	0	0	0	0	0	0	0	34	-	2.1
0100	10/12/20:	3	0	3	0	0	0	0	0	0	0	0	34.5	-	10.1
0200	10/12/20:	1	0	1	0	0	0	0	0	0	0	0	40.9	-	-
0300	10/12/20:	3	0	3	0	0	0	0	0	0	0	0	40.5	-	6.2
0400	10/12/20:	12	0	9	0	3	0	0	0	0	0	0	40.7	48.1	5.5
0500	10/12/20:	31	0	22	0	8	1	0	0	0	0	0	38.1	45.3	5.4
0600	10/12/20:	100	2	90	0	8	0	0	0	0	0	0	36.9	42.5	5.8
0700	10/12/20:	277	7	229	0	41	0	0	0	0	0	0	34.9	39.1	5.5
0800	10/12/20:	318	5	282	0	29	1	0	1	0	0	0	34.4	39.1	5.7
0900	10/12/20:	160	3	131	0	24	1	0	0	1	0	0	34.3	38.3	4.7
1000	10/12/20:	187	2	164	0	19	0	2	0	0	0	0	34.8	39.5	4.6
1100	10/12/20:	172	0	146	2	22	1	0	0	0	1	0	34.6	39.7	5
1200	10/12/20:	160	0	141	2	16	0	0	0	0	1	0	35.3	40	4.6
1300	10/12/20:	173	1	149	0	22	0	0	0	0	1	0	35	39.7	4.1
1400	10/12/20:	202	2	175	0	23	1	0	1	0	0	0	34.8	38.8	4.6
1500	10/12/20:	225	4	197	0	24	0	0	0	0	0	0	35.3	40.7	5.5
1600	10/12/20:	207	5	174	0	27	0	1	0	0	0	0	35.7	40.3	5.1
1700	10/12/20:	157	6	135	0	14	0	2	0	0	0	0	35.1	40.4	5.9
1800	10/12/20:	154	1	141	0	12	0	0	0	0	0	0	36	41.4	5.4
1900	10/12/20:	113	1	105	0	7	0	0	0	0	0	0	35.5	40.6	5.7
2000	10/12/20:	70	0	65	0	5	0	0	0	0	0	0	37.5	42.4	4.9
2100	10/12/20:	47	2	42	0	3	0	0	0	0	0	0	36.8	43.2	8.2

2200	10/12/20:	31	1	27	0	3	0	0	0	0	0	0	36.5	41.6	4.7
2300	10/12/20:	8	0	8	0	0	0	0	0	0	0	0	36.3	-	7.4
00-07	-	153	2	131	0	19	1	0	0	0	0	0	37.4	43.1	5.8
07-10	-	755	15	642	0	94	2	0	1	1	0	0	34.6	39	5.4
10-16	-	1119	9	972	4	126	2	2	1	0	3	0	35	39.7	4.8
16-19	-	518	12	450	0	53	0	3	0	0	0	0	35.6	40.5	5.5
19-00	-	269	4	247	0	18	0	0	0	0	0	0	36.4	42	6
00-00	-	2814	42	2442	4	310	5	5	2	1	3	0	35.3	40.1	5.3

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - North

11 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	11/12/20:	5	0	5	0	0	0	0	0	0	0	0	34.8	-	4.4
0100	11/12/20:	2	0	1	0	1	0	0	0	0	0	0	37.6	-	5.1
0200	11/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0300	11/12/20:	1	0	0	0	1	0	0	0	0	0	0	46.3	-	-
0400	11/12/20:	10	0	6	0	4	0	0	0	0	0	0	39.3	-	4.3
0500	11/12/20:	31	0	23	0	8	0	0	0	0	0	0	37.9	46.4	6.6
0600	11/12/20:	80	2	69	0	8	0	1	0	0	0	0	35.7	42.2	6.6
0700	11/12/20:	265	3	223	0	36	2	0	1	0	0	0	35.5	39.6	4.4
0800	11/12/20:	298	6	257	1	33	0	1	0	0	0	0	35	39	4.9
0900	11/12/20:	160	3	134	2	20	1	0	0	0	0	0	35.1	39.5	5.3
1000	11/12/20:	179	2	146	2	26	2	0	1	0	0	0	33.5	38	5.3
1100	11/12/20:	177	3	156	0	18	0	0	0	0	0	0	33.8	38.5	4.7
1200	11/12/20:	163	1	137	1	23	0	1	0	0	0	0	35.5	39.3	4.2
1300	11/12/20:	181	2	156	0	21	2	0	0	0	0	0	35.9	40.7	4.4
1400	11/12/20:	216	2	179	0	34	0	0	0	1	0	0	35.6	40.3	4.8
1500	11/12/20:	247	4	221	0	21	0	0	1	0	0	0	34.2	38.7	4.5
1600	11/12/20:	199	3	179	1	15	0	1	0	0	0	0	33.8	38.2	4.7
1700	11/12/20:	166	4	153	0	9	0	0	0	0	0	0	35.1	39	4.6
1800	11/12/20:	174	2	160	0	12	0	0	0	0	0	0	36.1	40.3	5
1900	11/12/20:	102	1	92	0	9	0	0	0	0	0	0	36.6	42.2	5.9
2000	11/12/20:	71	0	66	0	5	0	0	0	0	0	0	37.1	41.7	5.4
2100	11/12/20:	56	0	53	0	3	0	0	0	0	0	0	37.4	41.8	4.5

2200	11/12/20:	35	2	31	0	2	0	0	0	0	0	0	36.3	40.5	8.1
2300	11/12/20:	19	1	18	0	0	0	0	0	0	0	0	39.3	46.9	8.6
00-07	-	129	2	104	0	22	0	1	0	0	0	0	36.6	42.7	6.4
07-10	-	723	12	614	3	89	3	1	1	0	0	0	35.2	39.4	4.8
10-16	-	1163	14	995	3	143	4	1	2	1	0	0	34.7	39.1	4.7
16-19	-	539	9	492	1	36	0	1	0	0	0	0	34.9	39.4	4.8
19-00	-	283	4	260	0	19	0	0	0	0	0	0	37	42	6.1
00-00	-	2837	41	2465	7	309	7	4	3	1	0	0	35.2	39.7	5.1

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - North

12 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	12/12/20:	7	0	7	0	0	0	0	0	0	0	0	39.6	-	12.3
0100	12/12/20:	4	0	3	0	1	0	0	0	0	0	0	36.4	-	3
0200	12/12/20:	4	0	4	0	0	0	0	0	0	0	0	40.3	-	3.7
0300	12/12/20:	3	0	3	0	0	0	0	0	0	0	0	44.3	-	11.4
0400	12/12/20:	6	0	6	0	0	0	0	0	0	0	0	39.8	-	5.3
0500	12/12/20:	11	0	10	0	1	0	0	0	0	0	0	37.5	41.7	4.2
0600	12/12/20:	28	0	24	0	4	0	0	0	0	0	0	36.5	42	5.7
0700	12/12/20:	65	1	57	0	7	0	0	0	0	0	0	35.6	41.6	5.6
0800	12/12/20:	123	2	110	0	11	0	0	0	0	0	0	35.4	40.6	5.4
0900	12/12/20:	183	5	159	1	14	0	2	1	0	0	1	33.9	38.9	6.2
1000	12/12/20:	236	6	213	2	14	0	1	0	0	0	0	34.2	38.6	5.4
1100	12/12/20:	236	8	210	0	17	0	1	0	0	0	0	34	39.3	5.9
1200	12/12/20:	197	2	180	0	15	0	0	0	0	0	0	36.1	40.6	4.7
1300	12/12/20:	192	8	169	0	14	1	0	0	0	0	0	34.5	39.3	5.6
1400	12/12/20:	183	3	168	0	10	0	1	0	0	0	1	35.9	40.8	5.5
1500	12/12/20:	195	4	178	0	13	0	0	0	0	0	0	34.9	39.6	4.7
1600	12/12/20:	185	2	163	1	19	0	0	0	0	0	0	34.7	39.1	4.9
1700	12/12/20:	139	2	128	1	8	0	0	0	0	0	0	35.4	40.7	5.8
1800	12/12/20:	119	0	109	0	10	0	0	0	0	0	0	35.7	40.8	4.5
1900	12/12/20:	83	1	76	0	6	0	0	0	0	0	0	36.8	40.3	5.5
2000	12/12/20:	55	0	51	0	4	0	0	0	0	0	0	36.1	42.7	7.8
2100	12/12/20:	53	1	47	0	4	1	0	0	0	0	0	35.6	40	5.8

2200	12/12/20:	35	3	31	0	1	0	0	0	0	0	0	37	41.6	5
2300	12/12/20:	17	0	16	0	1	0	0	0	0	0	0	36.6	41.8	4.6
00-07	-	63	0	57	0	6	0	0	0	0	0	0	38	42.9	6.6
07-10	-	371	8	326	1	32	0	2	1	0	0	1	34.7	40.1	5.9
10-16	-	1239	31	1118	2	83	1	3	0	0	0	1	34.9	39.7	5.4
16-19	-	443	4	400	2	37	0	0	0	0	0	0	35.2	40.1	5.1
19-00	-	243	5	221	0	16	1	0	0	0	0	0	36.4	40.9	6
00-00	-	2359	48	2122	5	174	2	5	1	0	0	2	35.1	39.9	5.6

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - North

13 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	13/12/20:	17	1	14	0	2	0	0	0	0	0	0	37	48.7	9.9
0100	13/12/20:	5	0	5	0	0	0	0	0	0	0	0	40.7	-	11
0200	13/12/20:	2	0	2	0	0	0	0	0	0	0	0	37	-	1.5
0300	13/12/20:	1	0	1	0	0	0	0	0	0	0	0	26.6	-	-
0400	13/12/20:	3	2	1	0	0	0	0	0	0	0	0	24	-	14.4
0500	13/12/20:	6	0	5	0	1	0	0	0	0	0	0	36.5	-	5.8
0600	13/12/20:	19	0	18	0	1	0	0	0	0	0	0	36.1	40.5	4.8
0700	13/12/20:	43	0	34	1	8	0	0	0	0	0	0	35.4	42.4	5.9
0800	13/12/20:	50	1	46	0	3	0	0	0	0	0	0	35.7	40.7	5.5
0900	13/12/20:	92	1	82	1	6	1	0	0	1	0	0	35.9	41.2	4.8
1000	13/12/20:	133	0	122	1	10	0	0	0	0	0	0	35.2	41.9	5
1100	13/12/20:	149	1	139	0	9	0	0	0	0	0	0	35.4	40.7	5.2
1200	13/12/20:	144	0	125	0	19	0	0	0	0	0	0	35.5	40	4.6
1300	13/12/20:	168	0	156	1	11	0	0	0	0	0	0	36	40.2	4.9
1400	13/12/20:	130	0	120	2	8	0	0	0	0	0	0	36.1	40.8	4.4
1500	13/12/20:	150	2	137	1	10	0	0	0	0	0	0	34.7	39.3	5.1
1600	13/12/20:	120	0	114	0	6	0	0	0	0	0	0	35.2	39.2	5.5
1700	13/12/20:	90	2	83	0	4	0	0	0	1	0	0	33.7	38	5.3
1800	13/12/20:	81	0	74	0	7	0	0	0	0	0	0	35.5	40.7	5.3
1900	13/12/20:	58	0	54	0	4	0	0	0	0	0	0	36.3	40.7	5.2
2000	13/12/20:	35	0	32	0	3	0	0	0	0	0	0	34.3	38.9	5
2100	13/12/20:	26	1	25	0	0	0	0	0	0	0	0	37	43.2	7.3

2200	13/12/20:	17	1	16	0	0	0	0	0	0	0	0	34.3	41.5	7.3
2300	13/12/20:	8	0	8	0	0	0	0	0	0	0	0	36 -		8.7
00-07	-	53	3	46	0	4	0	0	0	0	0	0	36.1	45.6	8.4
07-10	-	185	2	162	2	17	1	0	0	1	0	0	35.7	41.5	5.3
10-16	-	874	3	799	5	67	0	0	0	0	0	0	35.5	40.2	4.9
16-19	-	291	2	271	0	17	0	0	0	1	0	0	34.8	39.2	5.4
19-00	-	144	2	135	0	7	0	0	0	0	0	0	35.7	40.7	6.1
00-00	-	1547	12	1413	7	112	1	0	0	2	0	0	35.4	40.3	5.3

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - North

14 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	14/12/20:	4	0	4	0	0	0	0	0	0	0	0	37.4	-	3.2
0100	14/12/20:	6	1	4	0	1	0	0	0	0	0	0	42.2	-	7.7
0200	14/12/20:	1	0	1	0	0	0	0	0	0	0	0	22.8	-	-
0300	14/12/20:	3	0	2	0	1	0	0	0	0	0	0	38.6	-	4
0400	14/12/20:	5	0	4	0	1	0	0	0	0	0	0	40.7	-	4.1
0500	14/12/20:	32	0	27	0	5	0	0	0	0	0	0	38.2	43	5
0600	14/12/20:	103	3	88	0	11	1	0	0	0	0	0	36.1	41.1	5.5
0700	14/12/20:	274	2	224	0	46	2	0	0	0	0	0	35.3	39.5	4.8
0800	14/12/20:	271	4	236	2	24	1	3	0	1	0	0	34.1	39.1	6
0900	14/12/20:	142	2	120	0	16	1	3	0	0	0	0	34.6	39.8	5.6
1000	14/12/20:	179	0	148	1	27	2	1	0	0	0	0	35.3	39.8	4.3
1100	14/12/20:	198	4	172	0	20	0	2	0	0	0	0	35.1	39.9	4.8
1200	14/12/20:	197	4	168	1	23	0	1	0	0	0	0	35.5	40.7	5.3
1300	14/12/20:	179	1	157	0	19	0	0	2	0	0	0	35.1	40.5	6.1
1400	14/12/20:	240	2	220	1	14	1	2	0	0	0	0	34.2	38.7	5.2
1500	14/12/20:	360	4	314	0	39	1	0	1	1	0	0	33.5	38.3	4.8
1600	14/12/20:	384	3	324	3	51	0	1	0	1	1	0	33.2	36.9	3.9
1700	14/12/20:	271	3	244	0	22	0	1	0	0	1	0	33.5	38.4	4.5
1800	14/12/20:	122	1	111	0	9	0	0	0	1	0	0	34.4	38.7	5.1
1900	14/12/20:	88	0	84	0	4	0	0	0	0	0	0	35.7	40.6	4.4
2000	14/12/20:	65	0	61	0	4	0	0	0	0	0	0	36.4	42.3	5.6
2100	14/12/20:	44	3	40	0	1	0	0	0	0	0	0	35	41.7	6.5

2200	14/12/20:	24	0	21	0	3	0	0	0	0	0	0	36.1	43.6	5.9
2300	14/12/20:	10	0	10	0	0	0	0	0	0	0	0	38.4	-	4.5
00-07	-	154	4	130	0	19	1	0	0	0	0	0	36.9	41.6	5.6
07-10	-	687	8	580	2	86	4	6	0	1	0	0	34.7	39.3	5.5
10-16	-	1353	15	1179	3	142	4	6	3	1	0	0	34.6	39.5	5.1
16-19	-	777	7	679	3	82	0	2	0	2	2	0	33.5	37.9	4.3
19-00	-	231	3	216	0	12	0	0	0	0	0	0	35.9	41.4	5.3
00-00	-	3202	37	2784	8	341	9	14	3	4	2	0	34.6	39.4	5.1

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - North

Virtual Day (11)

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	-	7	0	6	0	1	0	0	0	0	0	0	36.3	-	7.7
0100	-	3	0	3	0	1	0	0	0	0	0	0	38.4	-	7.2
0200	-	1	0	1	0	0	0	0	0	0	0	0	36.7	-	5
0300	-	2	0	1	0	0	0	0	0	0	0	0	38.9	-	6.4
0400	-	7	0	6	0	1	0	0	0	0	0	0	38.8	-	5.9
0500	-	21	1	16	0	4	0	0	0	0	0	0	37.8	43.7	5.7
0600	-	71	2	63	0	6	0	0	0	0	0	0	36.4	41.6	5.8
0700	-	196	3	164	0	27	1	0	0	0	0	0	35.4	39.9	5
0800	-	222	4	196	0	21	0	0	0	0	0	0	34.8	39.4	5.4
0900	-	149	2	128	0	17	1	1	0	0	0	0	34.8	39.6	5.2
1000	-	189	2	164	1	21	0	1	0	0	0	0	34.5	39.2	5.1
1100	-	195	3	172	1	19	0	1	0	0	0	0	34.3	39.2	5.3
1200	-	166	1	145	1	18	0	0	0	0	0	0	35.5	40.2	5
1300	-	173	2	150	1	18	1	0	0	0	0	0	35.5	40.2	5.2
1400	-	190	1	171	1	16	0	0	0	0	0	0	34.8	39.7	5.3
1500	-	221	4	195	0	21	0	0	0	0	0	0	34.6	39.3	5.1
1600	-	198	3	171	1	22	0	0	0	0	0	0	34.6	39.3	5.1
1700	-	163	4	145	0	13	0	0	0	0	0	0	34.8	39.6	5.5
1800	-	124	1	113	0	10	0	0	0	0	0	0	35.7	40.4	5.1
1900	-	93	1	86	0	6	0	0	0	0	0	0	36.2	40.9	5.2
2000	-	62	0	57	0	5	0	0	0	0	0	0	36.6	41.6	5.8
2100	-	42	1	39	0	3	0	0	0	0	0	0	36.7	41.9	6

2200	-	30	1	27	0	2	0	0	0	0	0	0	36.6	41	5.5
2300	-	13	0	13	0	0	0	0	0	0	0	0	38.1	44.1	6.5
00-07	-	112	3	95	0	13	0	0	0	0	0	0	36.9	42.4	6
07-10	-	567	9	488	1	65	2	1	0	0	0	0	35	39.6	5.2
10-16	-	1134	13	997	4	113	2	2	1	1	1	0	34.8	39.6	5.2
16-19	-	485	7	429	1	45	0	1	0	1	0	0	35	39.7	5.2
19-00	-	240	3	222	0	15	0	0	0	0	0	0	36.6	41.5	5.6
00-00	-	2538	36	2232	6	250	5	5	1	2	1	1	35.2	40	5.3

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - North

Virtual Week (Partial weeks = 1.57143)

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
Mon	-	2974	36	2586	9	318	8	10	3	3	2	0	34.9	39.6	5.1
Tue	-	2790	38	2427	6	305	6	5	0	2	0	1	35.2	40	5.3
Wed	-	2786	39	2419	5	304	5	7	1	2	3	1	35	39.7	5.3
Thu	-	2814	42	2442	4	310	5	5	2	1	3	0	35.3	40.1	5.3
Fri	-	2938	41	2561	7	314	8	5	2	1	1	0	35.2	39.9	5.3
|Sat	-	2240	35	2017	6	175	1	3	2	1	0	1	35.2	40.1	5.4
|Sun	-	1614	27	1467	6	110	2	1	0	1	0	1	35.4	40.5	5.8

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - North

Grand Total

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
--	-	27920	394	24550	70	2752	51	54	15	17	11	6	35.2	40	5.3

Phoenix Traffic Surveys Ltd, Class Report

Globals

Report Id	CustomList-1194
Descriptor	Phoenix Traffic Surveys Ltd, Class Report
Created by	MetroCount Traffic Executive
Creation Time (UTC)	2020-12-16T12:26:02
Legal	Copyright (c)1997 - 2016 MetroCount
Graphic	
Language	English
Country	United Kingdom
Time	UTC + 0 min
Create Version	5.0.2.0
Metric	Non metric
Speed Unit	mph
Length Unit	ft
Mass Unit	ton

Dataset

Site Name	CULYAP02
Site Attribute	YAPTON
File Name	C:\Users\Josh\Documents\ATC REPORTS 16122020\YAPTON\CULYAP02 0 2020-12-15 1628.EC0
File Type	Plus
Algorithm	Factory default axle
Description	BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W
Lane	0
Direction	7
Direction Text	7 - North bound A]B, South bound B]A.
Layout Text	Axle sensors - Paired (Class/Speed/Count)
Setup Time	2020-12-01T10:59:10
Start Time	2020-12-01T10:59:10
Finish Time	2020-12-15T16:28:10
Operator	JD
Configuration	40 MC5600 00 00 00 00 00 ? N861G7Y6 MC56-L5 [MC55] (c)Microcom 19Oct04

Profile

Name Default Profile
Title MetroCount Traffic Executive
Graphic Logo
Header (c) 2003 North Weevilbrook County
Footer Data Processing Dept., Building 3, Cornville Road, Weevilbrook ND. Ph:398 4444 email: webmaster@weevilbrook.com
Percentile 1 85
Percentile 2 95
Pace 10
Filter Start 2020-12-04T00:00:00
Filter End 2020-12-15T00:00:00
Class Scheme ARX
F Cls(1-10) Dir(S) Sp(0,140) Headway(J0) Span(0 - 328.084) Lane(0-16)
Low Speed 0
High Speed 140
Posted Limit 0
Speed Limits 15 2 0 0 0 0 0 0 0
Separation 0.000
Separation Type Headway
Direction South
Encoded Direction 4

Phoenix Traffic Surveys Ltd, Class Report

Column

Time	24-hour time (0000 - 2359)
Date	Locale short date
Total	Number in time step
Cls 1	Class totals
Cls 2	Class totals
Cls 3	Class totals
Cls 4	Class totals
Cls 5	Class totals
Cls 6	Class totals
Cls 7	Class totals
Cls 8	Class totals
Cls 9	Class totals
Cls 10	Class totals
Mean	Average speed
Vpp 85	Percentile speed
SD	Standard Deviation

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - South

04 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	04/12/20:	6	0	5	0	1	0	0	0	0	0	0	36.6	-	7.7
0100	04/12/20:	4	0	3	0	1	0	0	0	0	0	0	34.9	-	3.9
0200	04/12/20:	2	0	2	0	0	0	0	0	0	0	0	41.1	-	0.9
0300	04/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0400	04/12/20:	7	0	6	0	1	0	0	0	0	0	0	40.5	-	7.6
0500	04/12/20:	19	3	11	0	5	0	0	0	0	0	0	35.9	45.1	11.4
0600	04/12/20:	53	2	45	1	3	2	0	0	0	0	0	37.3	41.8	5.9
0700	04/12/20:	117	2	85	1	12	16	1	0	0	0	0	36.7	41	5.3
0800	04/12/20:	165	3	147	0	9	6	0	0	0	0	0	36.4	40.2	4.7
0900	04/12/20:	144	1	126	1	11	4	1	0	0	0	0	36.3	41.2	5.3
1000	04/12/20:	153	2	134	0	11	6	0	0	0	0	0	36	40.2	4.8
1100	04/12/20:	170	1	141	0	18	8	2	0	0	0	0	35.3	40.2	5.6
1200	04/12/20:	164	3	143	1	12	5	0	0	0	0	0	35.9	39.9	5.2
1300	04/12/20:	145	1	129	0	11	4	0	0	0	0	0	36.6	39.8	4.4
1400	04/12/20:	162	1	145	1	12	3	0	0	0	0	0	35.8	40.6	5
1500	04/12/20:	202	2	182	0	16	2	0	0	0	0	0	36.1	41.6	5.2
1600	04/12/20:	163	4	144	1	8	6	0	0	0	0	0	35.3	40.2	5.3
1700	04/12/20:	147	2	125	0	9	11	0	0	0	0	0	36.5	40.7	4.8
1800	04/12/20:	134	2	120	0	9	3	0	0	0	0	0	35.3	40.3	5.5
1900	04/12/20:	82	0	77	0	2	3	0	0	0	0	0	37.6	41.7	5.2
2000	04/12/20:	54	1	49	0	1	3	0	0	0	0	0	37.9	42.9	4.5
2100	04/12/20:	36	0	33	0	2	1	0	0	0	0	0	38.6	44.8	6.1

2200	04/12/20	33	0	32	0	0	1	0	0	0	0	0	37.9	44.1	6.2
2300	04/12/20	13	0	12	0	1	0	0	0	0	0	0	36.2	41.1	5.6
00-07	-	91	5	72	1	11	2	0	0	0	0	0	37.2	43.5	7.5
07-10	-	426	6	358	2	32	26	2	0	0	0	0	36.5	40.8	5.1
10-16	-	996	10	874	2	80	28	2	0	0	0	0	36	40.3	5.1
16-19	-	444	8	389	1	26	20	0	0	0	0	0	35.7	40.5	5.2
19-00	-	218	1	203	0	6	8	0	0	0	0	0	37.8	42.8	5.3
00-00	-	2175	30	1896	6	155	84	4	0	0	0	0	36.2	40.9	5.3

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - South

05 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	05/12/20:	11	0	11	0	0	0	0	0	0	0	0	36.2	39.3	3.8
0100	05/12/20:	3	0	3	0	0	0	0	0	0	0	0	36.1	-	1.2
0200	05/12/20:	1	0	1	0	0	0	0	0	0	0	0	39.3	-	-
0300	05/12/20:	3	0	3	0	0	0	0	0	0	0	0	36.8	-	2
0400	05/12/20:	4	0	4	0	0	0	0	0	0	0	0	39.5	-	4.2
0500	05/12/20:	13	1	11	0	1	0	0	0	0	0	0	35.9	42.3	8.5
0600	05/12/20:	19	1	17	0	0	1	0	0	0	0	0	37.7	42.4	4.2
0700	05/12/20:	61	4	49	0	7	1	0	0	0	0	0	36.4	42.6	6.5
0800	05/12/20:	108	4	98	0	6	0	0	0	0	0	0	36.8	41.9	5.2
0900	05/12/20:	154	7	127	0	11	8	0	0	0	0	1	35	40.2	6.6
1000	05/12/20:	188	4	169	0	10	5	0	0	0	0	0	35.4	39.7	4.8
1100	05/12/20:	144	2	131	0	8	2	0	0	0	1	0	35.5	40.6	5.2
1200	05/12/20:	139	2	127	0	9	1	0	0	0	0	0	36.8	41.8	4.5
1300	05/12/20:	143	1	130	1	7	4	0	0	0	0	0	36	40.3	5.3
1400	05/12/20:	146	0	135	1	7	2	1	0	0	0	0	36.9	41	4.2
1500	05/12/20:	119	2	112	0	4	1	0	0	0	0	0	36	41.3	5.3
1600	05/12/20:	114	0	109	0	5	0	0	0	0	0	0	34.9	39.9	5.2
1700	05/12/20:	112	0	104	1	3	3	0	0	0	1	0	35.6	39.1	4.7
1800	05/12/20:	73	0	66	0	4	3	0	0	0	0	0	35.5	38.9	4.7
1900	05/12/20:	70	0	64	0	4	2	0	0	0	0	0	35.3	40.5	4.3
2000	05/12/20:	57	1	47	0	4	5	0	0	0	0	0	36	41	5.6
2100	05/12/20:	41	0	37	0	1	3	0	0	0	0	0	36	41.7	6.1

2200	05/12/20:	20	0	19	0	1	0	0	0	0	0	0	39.1	47.3	5.9
2300	05/12/20:	14	0	13	0	1	0	0	0	0	0	0	37.5	45.5	6.1
00-07	-	54	2	50	0	1	1	0	0	0	0	0	37	41.6	5.2
07-10	-	323	15	274	0	24	9	0	0	0	0	1	35.9	41.4	6.2
10-16	-	879	11	804	2	45	15	1	0	0	1	0	36.1	40.7	4.9
16-19	-	299	0	279	1	12	6	0	0	0	1	0	35.3	39.2	4.9
19-00	-	202	1	180	0	11	10	0	0	0	0	0	36.2	41	5.4
00-00	-	1757	29	1587	3	93	41	1	0	0	2	1	35.9	40.8	5.2

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - South

06 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	06/12/20:	9	0	7	0	2	0	0	0	0	0	0	38.7	-	4.6
0100	06/12/20:	5	0	5	0	0	0	0	0	0	0	0	37.5	-	6.2
0200	06/12/20:	3	0	2	0	1	0	0	0	0	0	0	43.4	-	7
0300	06/12/20:	3	0	3	0	0	0	0	0	0	0	0	41.9	-	7.5
0400	06/12/20:	6	2	3	0	0	1	0	0	0	0	0	27.7	-	15.2
0500	06/12/20:	4	0	3	0	1	0	0	0	0	0	0	44.7	-	4
0600	06/12/20:	9	0	9	0	0	0	0	0	0	0	0	39.2	-	3.4
0700	06/12/20:	28	3	23	0	0	2	0	0	0	0	0	34.3	42.2	8.3
0800	06/12/20:	50	2	45	0	2	1	0	0	0	0	0	37.5	41.8	5
0900	06/12/20:	92	3	80	0	3	6	0	0	0	0	0	36.6	41.2	5.3
1000	06/12/20:	141	9	126	0	2	4	0	0	0	0	0	35	40.2	6.2
1100	06/12/20:	141	2	127	0	8	2	0	0	1	1	0	34.9	40	5.7
1200	06/12/20:	153	9	131	2	7	3	1	0	0	0	0	35	41.3	7.3
1300	06/12/20:	142	4	131	0	6	0	1	0	0	0	0	36.2	42.1	6.4
1400	06/12/20:	123	3	112	1	5	2	0	0	0	0	0	36.7	40.6	5.5
1500	06/12/20:	104	1	93	0	8	1	0	0	0	0	1	36.6	40.3	4.4
1600	06/12/20:	111	4	102	1	3	1	0	0	0	0	0	36.4	41	6
1700	06/12/20:	97	2	89	0	3	3	0	0	0	0	0	36	41.4	4.7
1800	06/12/20:	70	2	62	0	4	2	0	0	0	0	0	35.1	39.7	6.3
1900	06/12/20:	54	0	51	0	1	2	0	0	0	0	0	37.7	40.8	4.1
2000	06/12/20:	45	0	42	0	1	2	0	0	0	0	0	38.1	44.6	6.4
2100	06/12/20:	32	1	27	0	3	1	0	0	0	0	0	36.8	40.9	3.9

2200	06/12/20:	22	0	20	1	1	0	0	0	0	0	0	40.9	44.2	5.4
2300	06/12/20:	5	0	5	0	0	0	0	0	0	0	0	36.6	-	4.7
00-07	-	39	2	32	0	4	1	0	0	0	0	0	38.2	46.8	8.6
07-10	-	170	8	148	0	5	9	0	0	0	0	0	36.5	41.3	5.9
10-16	-	804	28	720	3	36	12	2	0	1	1	1	35.7	40.5	6.1
16-19	-	278	8	253	1	10	6	0	0	0	0	0	35.9	41	5.7
19-00	-	158	1	145	1	6	5	0	0	0	0	0	38.1	42.1	5.1
00-00	-	1449	47	1298	5	61	33	2	0	1	1	1	36.1	41.1	6

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - South

07 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	07/12/20:	8	0	8	0	0	0	0	0	0	0	0	37.2	-	2.9
0100	07/12/20:	4	0	2	0	1	1	0	0	0	0	0	38.3	-	2.7
0200	07/12/20:	2	0	2	0	0	0	0	0	0	0	0	37.8	-	0.9
0300	07/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0400	07/12/20:	9	1	7	0	0	1	0	0	0	0	0	35.7	-	10.5
0500	07/12/20:	14	1	10	1	2	0	0	0	0	0	0	33.5	40.5	7.3
0600	07/12/20:	47	3	36	0	3	3	1	0	1	0	0	36.6	43.1	6.6
0700	07/12/20:	113	3	96	0	7	6	0	1	0	0	0	34.3	38.1	4.5
0800	07/12/20:	167	4	151	0	4	7	0	0	0	0	1	35.8	40.2	5
0900	07/12/20:	141	1	124	0	7	9	0	0	0	0	0	35.5	40.3	4.9
1000	07/12/20:	130	0	117	0	6	7	0	0	0	0	0	35.1	39.9	4.8
1100	07/12/20:	129	2	110	0	11	6	0	0	0	0	0	34.9	39.2	5.5
1200	07/12/20:	156	2	139	0	13	2	0	0	0	0	0	36	40.3	4.4
1300	07/12/20:	152	1	136	0	11	3	1	0	0	0	0	36.2	40.9	4.7
1400	07/12/20:	156	0	138	0	10	8	0	0	0	0	0	37.1	41.8	4.6
1500	07/12/20:	181	3	163	1	8	6	0	0	0	0	0	35.9	39.9	5.3
1600	07/12/20:	142	4	125	0	5	8	0	0	0	0	0	34.2	39	5.7
1700	07/12/20:	156	2	141	0	8	5	0	0	0	0	0	35.7	40.8	5.3
1800	07/12/20:	134	4	121	0	4	5	0	0	0	0	0	34.4	39.3	5.9
1900	07/12/20:	77	0	69	0	4	4	0	0	0	0	0	37.1	41	5
2000	07/12/20:	45	0	42	0	1	2	0	0	0	0	0	38.5	45.2	5.9
2100	07/12/20:	33	1	29	0	3	0	0	0	0	0	0	36.7	40.5	4.7

2200	07/12/20:	19	0	18	0	0	1	0	0	0	0	0	37.1	42.5	4.3
2300	07/12/20:	10	0	9	0	0	1	0	0	0	0	0	41.7	-	4.7
00-07	-	84	5	65	1	6	5	1	0	1	0	0	36.2	42	6.8
07-10	-	421	8	371	0	18	22	0	1	0	0	1	35.3	39.7	4.8
10-16	-	904	8	803	1	59	32	1	0	0	0	0	35.9	40.3	4.9
16-19	-	432	10	387	0	17	18	0	0	0	0	0	34.8	39.6	5.6
19-00	-	184	1	167	0	8	8	0	0	0	0	0	37.6	42.2	5.2
00-00	-	2025	32	1793	2	108	85	2	1	1	0	1	35.7	40.4	5.2

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - South

08 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	08/12/20:	4	0	4	0	0	0	0	0	0	0	0	36 -		5.8
0100	08/12/20:	3	0	3	0	0	0	0	0	0	0	0	39.5 -		2.7
0200	08/12/20:	2	0	2	0	0	0	0	0	0	0	0	37.4 -		3.6
0300	08/12/20:	2	0	2	0	0	0	0	0	0	0	0	35.7 -		0.8
0400	08/12/20:	5	1	4	0	0	0	0	0	0	0	0	36.7 -		15.1
0500	08/12/20:	19	4	13	0	0	2	0	0	0	0	0	31.7	43.8	10.7
0600	08/12/20:	56	4	47	0	3	2	0	0	0	0	0	35.8	39.9	7.1
0700	08/12/20:	97	5	82	0	2	7	0	1	0	0	0	34.1	39.5	6.7
0800	08/12/20:	165	4	143	0	11	7	0	0	0	0	0	35.5	40.2	5.3
0900	08/12/20:	118	3	99	0	10	5	0	0	0	0	1	34.5	39.4	5.4
1000	08/12/20:	140	4	117	0	10	8	1	0	0	0	0	35.1	39.7	5.4
1100	08/12/20:	132	0	116	0	12	1	2	1	0	0	0	35.7	38.5	4.2
1200	08/12/20:	136	4	119	1	12	0	0	0	0	0	0	35.4	41	6.6
1300	08/12/20:	133	5	119	0	7	2	0	0	0	0	0	35.9	41.4	6
1400	08/12/20:	144	2	122	0	19	1	0	0	0	0	0	36.6	41.9	5.1
1500	08/12/20:	196	3	175	0	11	6	1	0	0	0	0	35.4	39.5	4.8
1600	08/12/20:	191	3	165	1	14	7	1	0	0	0	0	34.9	39.4	4.8
1700	08/12/20:	138	1	119	0	8	10	0	0	0	0	0	35.8	39.9	4.6
1800	08/12/20:	128	2	115	0	5	6	0	0	0	0	0	35	38.6	4.4
1900	08/12/20:	72	0	62	0	2	8	0	0	0	0	0	36.4	40.5	3.6
2000	08/12/20:	41	1	37	0	1	2	0	0	0	0	0	35.9	41.2	6.6
2100	08/12/20:	42	0	38	0	0	4	0	0	0	0	0	37.5	43	5.9

2200	08/12/20:	16	0	13	0	1	2	0	0	0	0	0	35.7	40.1	3.7
2300	08/12/20:	14	0	14	0	0	0	0	0	0	0	0	36.7	41.4	4.1
00-07	-	91	9	75	0	3	4	0	0	0	0	0	35.2	41.5	8.3
07-10	-	380	12	324	0	23	19	0	1	0	0	1	34.8	39.8	5.7
10-16	-	881	18	768	1	71	18	4	1	0	0	0	35.7	40.2	5.4
16-19	-	457	6	399	1	27	23	1	0	0	0	0	35.2	39.3	4.6
19-00	-	185	1	164	0	4	16	0	0	0	0	0	36.5	41.1	5
00-00	-	1994	46	1730	2	128	80	5	2	0	0	1	35.5	40	5.4

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - South

09 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	09/12/20:	6	0	6	0	0	0	0	0	0	0	0	35.6	-	4.2
0100	09/12/20:	4	0	4	0	0	0	0	0	0	0	0	41.8	-	4.2
0200	09/12/20:	3	0	3	0	0	0	0	0	0	0	0	41.7	-	0.1
0300	09/12/20:	1	0	1	0	0	0	0	0	0	0	0	36.5	-	-
0400	09/12/20:	8	1	6	0	1	0	0	0	0	0	0	37.3	-	11.4
0500	09/12/20:	18	2	13	0	2	1	0	0	0	0	0	35.8	43.7	10.5
0600	09/12/20:	49	2	40	0	6	1	0	0	0	0	0	36.1	41.7	6.4
0700	09/12/20:	103	6	82	0	10	4	0	0	0	0	1	34	40.1	7.2
0800	09/12/20:	179	3	158	1	10	5	1	0	0	0	1	35	39.2	4.9
0900	09/12/20:	158	4	138	0	9	7	0	0	0	0	0	34.6	39.6	6
1000	09/12/20:	140	1	123	0	14	1	0	0	0	1	0	34.6	38.6	4.6
1100	09/12/20:	149	7	127	0	12	3	0	0	0	0	0	34.6	40.2	6
1200	09/12/20:	143	0	122	3	16	2	0	0	0	0	0	35.7	40	4.7
1300	09/12/20:	136	6	113	0	13	3	1	0	0	0	0	33.9	39.5	5.8
1400	09/12/20:	165	1	142	0	17	4	1	0	0	0	0	35.1	39.3	4.8
1500	09/12/20:	220	3	197	0	13	4	1	0	0	2	0	35.2	39.6	4.9
1600	09/12/20:	196	5	170	0	15	6	0	0	0	0	0	34.5	39	5.6
1700	09/12/20:	146	1	128	0	10	7	0	0	0	0	0	36.2	41.7	5
1800	09/12/20:	128	2	116	0	7	3	0	0	0	0	0	36.3	40.7	4.9
1900	09/12/20:	90	2	81	0	5	1	0	0	0	0	1	34.4	40	6.7
2000	09/12/20:	57	0	51	0	4	2	0	0	0	0	0	36.1	40.8	5
2100	09/12/20:	39	0	34	0	4	1	0	0	0	0	0	37.4	41.4	4.4

2200	09/12/20:	23	0	22	0	1	0	0	0	0	0	0	36.5	42.6	6.3
2300	09/12/20:	11	0	11	0	0	0	0	0	0	0	0	40.5	45.8	5.7
00-07	-	89	5	73	0	9	2	0	0	0	0	0	36.5	43.1	7.6
07-10	-	440	13	378	1	29	16	1	0	0	0	2	34.6	39.5	5.9
10-16	-	953	18	824	3	85	17	3	0	0	3	0	34.9	39.5	5.1
16-19	-	470	8	414	0	32	16	0	0	0	0	0	35.5	40.2	5.3
19-00	-	220	2	199	0	14	4	0	0	0	0	1	35.9	41.4	6
00-00	-	2172	46	1888	4	169	55	4	0	0	3	3	35.1	40	5.5

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - South

10 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	10/12/20:	8	0	8	0	0	0	0	0	0	0	0	37.9	-	5.8
0100	10/12/20:	5	0	5	0	0	0	0	0	0	0	0	37.1	-	5.2
0200	10/12/20:	1	0	1	0	0	0	0	0	0	0	0	40	-	-
0300	10/12/20:	2	0	2	0	0	0	0	0	0	0	0	34.9	-	6.6
0400	10/12/20:	7	0	7	0	0	0	0	0	0	0	0	41	-	2.6
0500	10/12/20:	17	1	16	0	0	0	0	0	0	0	0	36	41.3	7.1
0600	10/12/20:	49	4	36	0	6	2	0	0	1	0	0	36	41	5.9
0700	10/12/20:	108	4	84	0	15	5	0	0	0	0	0	35.5	41	6.9
0800	10/12/20:	190	3	166	1	17	3	0	0	0	0	0	35.3	40.3	5.1
0900	10/12/20:	148	1	136	0	8	1	0	1	1	0	0	35	40.2	4.8
1000	10/12/20:	149	3	126	0	17	3	0	0	0	0	0	35.1	39.7	5.3
1100	10/12/20:	160	1	134	0	21	3	1	0	0	0	0	34.5	39.9	5.4
1200	10/12/20:	152	1	130	1	11	6	0	1	2	0	0	35.6	39.6	4.3
1300	10/12/20:	129	5	109	0	13	2	0	0	0	0	0	34.2	39.7	6.5
1400	10/12/20:	159	1	140	0	16	2	0	0	0	0	0	34.6	38.9	4.8
1500	10/12/20:	201	2	180	0	14	4	1	0	0	0	0	35.1	39.6	5.5
1600	10/12/20:	189	4	165	0	15	5	0	0	0	0	0	34.8	40.1	5.4
1700	10/12/20:	176	2	163	0	7	3	1	0	0	0	0	34.5	38.6	4.9
1800	10/12/20:	122	2	109	0	10	1	0	0	0	0	0	35.4	41	6
1900	10/12/20:	88	0	77	0	7	4	0	0	0	0	0	36.2	41.9	6.1
2000	10/12/20:	59	0	53	0	6	0	0	0	0	0	0	36.9	41.3	4.3
2100	10/12/20:	34	0	29	0	3	2	0	0	0	0	0	36.2	40.9	5

2200	10/12/20:	18	0	17	0	1	0	0	0	0	0	0	36.7	41.1	5.5
2300	10/12/20:	6	0	6	0	0	0	0	0	0	0	0	37.3	-	4.2
00-07	-	89	5	75	0	6	2	0	0	1	0	0	36.6	41.4	6
07-10	-	446	8	386	1	40	9	0	1	1	0	0	35.3	40.4	5.5
10-16	-	950	13	819	1	92	20	2	1	2	0	0	34.9	39.6	5.3
16-19	-	487	8	437	0	32	9	1	0	0	0	0	34.8	39.9	5.4
19-00	-	205	0	182	0	17	6	0	0	0	0	0	36.5	41.5	5.3
00-00	-	2177	34	1899	2	187	46	3	2	4	0	0	35.2	40.2	5.4

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - South

11 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	11/12/20:	6	0	6	0	0	0	0	0	0	0	0	34.7	-	4.8
0100	11/12/20:	4	0	4	0	0	0	0	0	0	0	0	38	-	2.1
0200	11/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0300	11/12/20:	2	0	2	0	0	0	0	0	0	0	0	42.1	-	10.4
0400	11/12/20:	8	0	8	0	0	0	0	0	0	0	0	40.9	-	4.5
0500	11/12/20:	15	1	13	0	1	0	0	0	0	0	0	37.2	45.4	8.8
0600	11/12/20:	52	5	41	0	6	0	0	0	0	0	0	36.4	41.5	5.4
0700	11/12/20:	88	4	68	0	11	5	0	0	0	0	0	35.7	41.2	6.7
0800	11/12/20:	187	3	159	0	17	6	0	1	0	1	0	35.3	40	5.3
0900	11/12/20:	129	4	112	0	11	2	0	0	0	0	0	35.7	40	5.3
1000	11/12/20:	127	3	112	0	10	1	1	0	0	0	0	35	39.2	4.9
1100	11/12/20:	149	1	131	0	13	4	0	0	0	0	0	35.8	40.6	4.7
1200	11/12/20:	159	2	137	1	19	0	0	0	0	0	0	36.1	40.3	4.8
1300	11/12/20:	141	1	127	0	12	1	0	0	0	0	0	36.2	39.9	3.9
1400	11/12/20:	162	3	142	0	15	2	0	0	0	0	0	35.7	40.7	5.2
1500	11/12/20:	223	1	201	0	16	4	0	1	0	0	0	35.1	39.6	4.6
1600	11/12/20:	148	3	124	0	14	6	1	0	0	0	0	34.1	38.4	4.8
1700	11/12/20:	159	2	141	0	12	2	2	0	0	0	0	35	39.5	5.2
1800	11/12/20:	144	2	135	0	4	3	0	0	0	0	0	35	38.6	5.3
1900	11/12/20:	76	1	68	0	6	1	0	0	0	0	0	36.3	41	5.5
2000	11/12/20:	62	0	58	0	2	2	0	0	0	0	0	36.8	42.4	5.2
2100	11/12/20:	47	0	44	0	2	1	0	0	0	0	0	36.9	40.9	5.1

2200	11/12/20:	30	0	30	0	0	0	0	0	0	0	0	37.7	42.8	5.8
2300	11/12/20:	14	0	14	0	0	0	0	0	0	0	0	35	38.8	6.6
00-07	-	87	6	74	0	7	0	0	0	0	0	0	37	42.9	6.1
07-10	-	404	11	339	0	39	13	0	1	0	1	0	35.5	40.4	5.6
10-16	-	961	11	850	1	85	12	1	1	0	0	0	35.6	40.1	4.7
16-19	-	451	7	400	0	30	11	3	0	0	0	0	34.7	38.9	5.1
19-00	-	229	1	214	0	10	4	0	0	0	0	0	36.7	41.9	5.4
00-00	-	2132	36	1877	1	171	40	4	2	0	1	0	35.6	40.2	5.2

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - South

12 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	12/12/20:	13	0	12	0	0	1	0	0	0	0	0	37.7	45.5	6.6
0100	12/12/20:	5	0	4	0	0	1	0	0	0	0	0	39.4	-	3.7
0200	12/12/20:	5	0	5	0	0	0	0	0	0	0	0	44.9	-	1.7
0300	12/12/20:	2	0	2	0	0	0	0	0	0	0	0	54.2	-	7.8
0400	12/12/20:	7	0	5	0	2	0	0	0	0	0	0	41	-	8
0500	12/12/20:	10	0	9	0	1	0	0	0	0	0	0	37.3	-	3.4
0600	12/12/20:	19	3	14	0	2	0	0	0	0	0	0	34	40.2	5
0700	12/12/20:	64	2	57	0	4	1	0	0	0	0	0	37.1	41.4	5
0800	12/12/20:	157	4	137	1	9	5	0	0	1	0	0	35.6	40.1	5.2
0900	12/12/20:	195	4	174	0	11	6	0	0	0	0	0	34.3	39.4	5.3
1000	12/12/20:	207	6	182	0	9	10	0	0	0	0	0	35.2	39.3	5.2
1100	12/12/20:	184	7	163	1	12	0	0	0	0	0	1	33.5	39.8	7
1200	12/12/20:	178	5	157	0	16	0	0	0	0	0	0	35.1	39.8	5.8
1300	12/12/20:	119	3	111	0	5	0	0	0	0	0	0	36.4	41.4	5.8
1400	12/12/20:	156	5	142	0	8	0	1	0	0	0	0	35.8	40.7	5.6
1500	12/12/20:	159	6	140	0	6	6	0	1	0	0	0	34.7	40.7	6.7
1600	12/12/20:	150	7	130	1	5	7	0	0	0	0	0	34.1	38.9	6
1700	12/12/20:	106	1	99	0	2	4	0	0	0	0	0	35.8	40.3	5
1800	12/12/20:	100	0	90	0	5	4	0	0	0	1	0	35.7	40.4	5.1
1900	12/12/20:	81	0	74	0	3	4	0	0	0	0	0	36.1	40	3.9
2000	12/12/20:	50	1	45	0	3	1	0	0	0	0	0	36.4	42	6.9
2100	12/12/20:	48	0	45	0	1	2	0	0	0	0	0	37.3	42.6	4.5

2200	12/12/20:	29	0	28	0	1	0	0	0	0	0	0	37.6	42.2	4.6
2300	12/12/20:	13	0	12	0	0	1	0	0	0	0	0	36.4	44.8	5.6
00-07	-	61	3	51	0	5	2	0	0	0	0	0	38.1	45.4	6.7
07-10	-	416	10	368	1	24	12	0	0	1	0	0	35.2	40	5.3
10-16	-	1003	32	895	1	56	16	1	1	0	0	1	35	40.2	6.1
16-19	-	356	8	319	1	12	15	0	0	0	1	0	35.1	39.9	5.5
19-00	-	221	1	204	0	8	8	0	0	0	0	0	36.6	41.6	5
00-00	-	2057	54	1837	3	105	53	1	1	1	1	1	35.3	40.3	5.8

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - South

13 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	13/12/20:	18	0	16	0	1	1	0	0	0	0	0	39.3	43.2	4
0100	13/12/20:	8	0	7	0	1	0	0	0	0	0	0	35.6	-	5.9
0200	13/12/20:	4	0	3	0	1	0	0	0	0	0	0	45	-	7.3
0300	13/12/20:	2	0	2	0	0	0	0	0	0	0	0	46.5	-	9.1
0400	13/12/20:	3	1	2	0	0	0	0	0	0	0	0	34	-	20.5
0500	13/12/20:	3	0	3	0	0	0	0	0	0	0	0	38.9	-	0.1
0600	13/12/20:	11	0	9	0	1	1	0	0	0	0	0	35.2	38.9	3.6
0700	13/12/20:	24	0	23	0	1	0	0	0	0	0	0	36.8	41.8	5.1
0800	13/12/20:	49	2	42	0	4	1	0	0	0	0	0	37.2	42.2	6.2
0900	13/12/20:	99	1	90	1	3	4	0	0	0	0	0	35.8	39.9	4.5
1000	13/12/20:	101	0	94	0	5	2	0	0	0	0	0	35.6	39.8	4.4
1100	13/12/20:	128	1	120	0	6	1	0	0	0	0	0	35.3	40.1	4.5
1200	13/12/20:	146	1	136	2	2	4	0	0	1	0	0	35.4	39.7	5.2
1300	13/12/20:	122	3	112	0	5	2	0	0	0	0	0	35.7	39.9	4.4
1400	13/12/20:	127	1	116	2	7	1	0	0	0	0	0	35.7	40.4	5
1500	13/12/20:	107	1	99	0	3	4	0	0	0	0	0	36.5	40.8	4.8
1600	13/12/20:	95	1	90	0	4	0	0	0	0	0	0	34.9	39.7	5.3
1700	13/12/20:	93	0	90	0	1	2	0	0	0	0	0	33.6	38	5
1800	13/12/20:	72	0	65	0	7	0	0	0	0	0	0	33.3	38.5	4.6
1900	13/12/20:	63	0	60	0	3	0	0	0	0	0	0	34	38.6	4.9
2000	13/12/20:	48	0	42	0	6	0	0	0	0	0	0	35.2	41.2	5.3
2100	13/12/20:	36	0	32	0	3	1	0	0	0	0	0	38.6	44.6	6

2200	13/12/20:	12	0	12	0	0	0	0	0	0	0	0	35.3	39.8	4.9
2300	13/12/20:	5	0	5	0	0	0	0	0	0	0	0	38.8	-	3.9
00-07	-	49	1	42	0	4	2	0	0	0	0	0	38.2	43.1	6.9
07-10	-	172	3	155	1	8	5	0	0	0	0	0	36.3	40.9	5.1
10-16	-	731	7	677	4	28	14	0	0	1	0	0	35.7	40.2	4.8
16-19	-	260	1	245	0	12	2	0	0	0	0	0	34	38.6	5
19-00	-	164	0	151	0	12	1	0	0	0	0	0	35.6	40.6	5.5
00-00	-	1376	12	1270	5	64	24	0	0	1	0	0	35.5	40.2	5.1

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - South

14 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	14/12/20:	4	0	4	0	0	0	0	0	0	0	0	37.3	-	1.7
0100	14/12/20:	6	0	5	0	1	0	0	0	0	0	0	41.6	-	5
0200	14/12/20:	1	0	1	0	0	0	0	0	0	0	0	41	-	-
0300	14/12/20:	4	0	4	0	0	0	0	0	0	0	0	38.6	-	2.7
0400	14/12/20:	8	0	6	0	1	0	1	0	0	0	0	37.5	-	10.8
0500	14/12/20:	13	2	10	0	1	0	0	0	0	0	0	34.7	46.4	12.2
0600	14/12/20:	47	3	35	0	8	1	0	0	0	0	0	36.7	43.1	6.7
0700	14/12/20:	97	2	87	0	6	2	0	0	0	0	0	34	40.1	6.1
0800	14/12/20:	156	1	131	0	11	9	3	1	0	0	0	35.5	40	5.1
0900	14/12/20:	123	7	99	0	11	2	4	0	0	0	0	35.2	41	7.3
1000	14/12/20:	136	3	116	1	13	2	1	0	0	0	0	34.7	39	4.9
1100	14/12/20:	135	4	122	0	8	0	0	1	0	0	0	34.6	39.6	5.6
1200	14/12/20:	160	2	143	1	9	1	3	0	0	1	0	36.2	41.1	5.2
1300	14/12/20:	167	5	146	0	15	0	1	0	0	0	0	34.4	39.7	5.2
1400	14/12/20:	204	3	187	0	12	1	1	0	0	0	0	35.2	39.6	4.9
1500	14/12/20:	175	1	161	0	11	0	2	0	0	0	0	35.6	39.5	4.4
1600	14/12/20:	235	4	208	0	20	2	1	0	0	0	0	33.1	38	5.2
1700	14/12/20:	193	1	179	0	12	1	0	0	0	0	0	34.1	38.3	4.3
1800	14/12/20:	113	2	104	0	6	1	0	0	0	0	0	34.1	39.3	5.3
1900	14/12/20:	78	0	75	0	3	0	0	0	0	0	0	35.9	39.9	4.3
2000	14/12/20:	54	2	47	0	3	2	0	0	0	0	0	35.8	40	6.1
2100	14/12/20:	28	0	26	0	2	0	0	0	0	0	0	36.3	41.6	5.4

2200	14/12/20:	11	1	9	0	1	0	0	0	0	0	0	34.3	41	5.3
2300	14/12/20:	15	0	13	0	2	0	0	0	0	0	0	40.3	44.3	5.4
00-07	-	83	5	65	0	11	1	1	0	0	0	0	37	43.3	7.8
07-10	-	376	10	317	0	28	13	7	1	0	0	0	35	40.4	6.2
10-16	-	977	18	875	2	68	4	8	1	0	1	0	35.2	39.8	5
16-19	-	541	7	491	0	38	4	1	0	0	0	0	33.7	38.3	5
19-00	-	186	3	170	0	11	2	0	0	0	0	0	36.2	41.4	5.3
00-00	-	2163	43	1918	2	156	24	17	2	0	1	0	34.9	39.8	5.4

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - South

Virtual Day (11)

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	-	8	0	8	0	0	0	0	0	0	0	0	37.4	-	4.9
0100	-	5	0	4	0	0	0	0	0	0	0	0	38.1	-	4.7
0200	-	2	0	2	0	0	0	0	0	0	0	0	42.2	-	4.5
0300	-	2	0	2	0	0	0	0	0	0	0	0	40.6	-	7.3
0400	-	7	1	5	0	0	0	0	0	0	0	0	37.7	-	10.2
0500	-	13	1	10	0	1	0	0	0	0	0	0	35.5	43.4	9.3
0600	-	37	2	30	0	3	1	0	0	0	0	0	36.4	41.5	6.1
0700	-	82	3	67	0	7	4	0	0	0	0	0	35.2	40.6	6.3
0800	-	143	3	125	0	9	5	0	0	0	0	0	35.7	40.2	5.1
0900	-	136	3	119	0	9	5	0	0	0	0	0	35.2	40.2	5.6
1000	-	147	3	129	0	10	4	0	0	0	0	0	35.2	39.6	5.1
1100	-	147	3	129	0	12	3	0	0	0	0	0	34.9	39.9	5.5
1200	-	153	3	135	1	11	2	0	0	0	0	0	35.7	40.3	5.4
1300	-	139	3	124	0	10	2	0	0	0	0	0	35.6	40.5	5.4
1400	-	155	2	138	0	12	2	0	0	0	0	0	35.9	40.5	5
1500	-	172	2	155	0	10	3	0	0	0	0	0	35.6	40	5.2
1600	-	158	4	139	0	10	4	0	0	0	0	0	34.6	39.1	5.4
1700	-	138	1	125	0	7	5	0	0	0	0	0	35.3	39.8	4.9
1800	-	111	2	100	0	6	3	0	0	0	0	0	35.1	39.6	5.3
1900	-	76	0	69	0	4	3	0	0	0	0	0	36.1	40.7	5.1
2000	-	52	1	47	0	3	2	0	0	0	0	0	36.7	41.9	5.6
2100	-	38	0	34	0	2	1	0	0	0	0	0	37.1	42.2	5.3

2200	-	21	0	20	0	1	0	0	0	0	0	0	37.5	42.4	5.5
2300	-	11	0	10	0	0	0	0	0	0	0	0	37.8	43.9	5.6
00-07	-	74	4	61	0	6	2	0	0	0	0	0	36.9	43	7.1
07-10	-	361	9	311	1	25	14	1	0	0	0	0	35.4	40.3	5.6
10-16	-	913	16	810	2	64	17	2	0	0	1	0	35.5	40.2	5.3
16-19	-	407	6	365	0	23	12	1	0	0	0	0	34.9	39.5	5.2
19-00	-	197	1	180	0	10	7	0	0	0	0	0	36.7	41.6	5.4
00-00	-	1952	37	1727	3	127	51	4	1	1	1	1	35.5	40.3	5.4

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - South

Virtual Week (Partial weeks = 1.57143)

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
Mon	-	2094	38	1856	2	132	55	10	2	1	1	1	35.3	40	5.4
Tue	-	1994	46	1730	2	128	80	5	2	0	0	1	35.5	40	5.4
Wed	-	2172	46	1888	4	169	55	4	0	0	3	3	35.1	40	5.5
Thu	-	2177	34	1899	2	187	46	3	2	4	0	0	35.2	40.2	5.4
Fri	-	2154	33	1887	4	163	62	4	1	0	1	0	35.9	40.5	5.2
|Sat	-	1907	42	1712	3	99	47	1	1	1	2	1	35.6	40.5	5.6
|Sun	-	1413	30	1284	5	63	29	1	0	1	1	1	35.8	40.6	5.6

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1194

Site Name - CULYAP02

Description - BILSHAM RD (B2132) SOUTH OF GREVATT'S LN W

Direction - South

Grand Total

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
--	-	21477	409	18993	35	1397	565	43	10	8	9	8	35.5	40.3	5.4

Phoenix Traffic Surveys Ltd, Class Report

Globals

Report Id	CustomList-1193
Descriptor	Phoenix Traffic Surveys Ltd, Class Report
Created by	MetroCount Traffic Executive
Creation Time (UTC)	2020-12-16T12:23:41
Legal	Copyright (c)1997 - 2016 MetroCount
Graphic	
Language	English
Country	United Kingdom
Time	UTC + 0 min
Create Version	5.0.2.0
Metric	Non metric
Speed Unit	mph
Length Unit	ft
Mass Unit	ton

Dataset

Site Name	CULYAP01
Site Attribute	YAPTON
File Name	C:\Users\Josh\Documents\ATC REPORTS 16122020\YAPTON\CULYAP01 0 2020-12-15 1632.EC0
File Type	Plus
Algorithm	Factory default axle
Description	BILSHAM RD (B2132) NORTH OF GREVATT'S LN W
Lane	0
Direction	7
Direction Text	7 - North bound A]B, South bound B]A.
Layout Text	Axle sensors - Paired (Class/Speed/Count)
Setup Time	2020-12-01T10:57:41
Start Time	2020-12-01T10:57:41
Finish Time	2020-12-15T16:31:41
Operator	JD
Configuration	40 MC5600 00 00 00 00 00 ? Y089HQR3 MC56-L5 [MC55] (c)Microcom 19Oct04

Profile

Name Default Profile
Title MetroCount Traffic Executive
Graphic Logo
Header (c) 2003 North Weevilbrook County
Footer Data Processing Dept., Building 3, Cornville Road, Weevilbrook ND. Ph:398 4444 email: webmaster@weevilbrook.com
Percentile 1 85
Percentile 2 95
Pace 10
Filter Start 2020-12-04T00:00:00
Filter End 2020-12-15T00:00:00
Class Scheme ARX
F Cls(1-10) Dir(N) Sp(0,140) Headway(J0) Span(0 - 328.084) Lane(0-16)
Low Speed 0
High Speed 140
Posted Limit 0
Speed Limits 15 2 0 0 0 0 0 0 0
Separation 0.000
Separation Type Headway
Direction North
Encoded Direction 1

Phoenix Traffic Surveys Ltd, Class Report

Column

Time	24-hour time (0000 - 2359)
Date	Locale short date
Total	Number in time step
Cls 1	Class totals
Cls 2	Class totals
Cls 3	Class totals
Cls 4	Class totals
Cls 5	Class totals
Cls 6	Class totals
Cls 7	Class totals
Cls 8	Class totals
Cls 9	Class totals
Cls 10	Class totals
Mean	Average speed
Vpp 85	Percentile speed
SD	Standard Deviation

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - North

04 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	04/12/20:	5	0	4	0	1	0	0	0	0	0	0	35.5	-	5.7
0100	04/12/20:	3	0	1	0	2	0	0	0	0	0	0	40	-	1.4
0200	04/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0300	04/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0400	04/12/20:	7	0	5	1	1	0	0	0	0	0	0	34.7	-	9.2
0500	04/12/20:	30	0	27	0	3	0	0	0	0	0	0	37.9	42.8	4.7
0600	04/12/20:	90	2	76	0	12	0	0	0	0	0	0	34.9	39.3	5.2
0700	04/12/20:	271	1	225	0	44	0	1	0	0	0	0	33.2	37.4	4.8
0800	04/12/20:	283	1	252	0	30	0	0	0	0	0	0	33.1	37.9	4.5
0900	04/12/20:	154	0	133	0	20	0	1	0	0	0	0	32.9	36.7	4
1000	04/12/20:	279	0	233	1	43	0	1	0	0	1	0	31	35.3	4.2
1100	04/12/20:	287	0	253	1	33	0	0	0	0	0	0	31.7	36.1	4.5
1200	04/12/20:	148	0	130	1	17	0	0	0	0	0	0	32.7	37.2	4.5
1300	04/12/20:	175	1	156	1	17	0	0	0	0	0	0	34	38.1	4.7
1400	04/12/20:	213	1	196	1	15	0	0	0	0	0	0	33	37.4	5
1500	04/12/20:	230	2	191	0	35	2	0	0	0	0	0	33.6	38	4.5
1600	04/12/20:	188	4	165	1	18	0	0	0	0	0	0	32.8	37.7	5.5
1700	04/12/20:	189	1	173	0	15	0	0	0	0	0	0	33.5	38.3	5.4
1800	04/12/20:	132	0	116	0	13	1	0	0	2	0	0	33.3	38.3	5.4
1900	04/12/20:	124	0	118	0	5	1	0	0	0	0	0	34.3	39.1	4.8
2000	04/12/20:	57	0	51	0	6	0	0	0	0	0	0	35.5	41	5.5
2100	04/12/20:	49	1	42	0	6	0	0	0	0	0	0	36.5	42	6.7

2200	04/12/20:	41	0	36	0	5	0	0	0	0	0	0	36.9	42.3	5.6
2300	04/12/20:	11	0	11	0	0	0	0	0	0	0	0	37.2	41.9	4.7
00-07	-	135	2	113	1	19	0	0	0	0	0	0	35.7	41	5.4
07-10	-	708	2	610	0	94	0	2	0	0	0	0	33.1	37.5	4.5
10-16	-	1332	4	1159	5	160	2	1	0	0	1	0	32.5	37.1	4.7
16-19	-	509	5	454	1	46	1	0	0	2	0	0	33.2	38.1	5.4
19-00	-	282	1	258	0	22	1	0	0	0	0	0	35.4	40.7	5.5
00-00	-	2966	14	2594	7	341	4	3	0	2	1	0	33.2	38	5

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - North

05 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	05/12/20:	11	0	11	0	0	0	0	0	0	0	0	36.5	45.7	6.8
0100	05/12/20:	2	0	1	0	1	0	0	0	0	0	0	40.5	-	8.1
0200	05/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0300	05/12/20:	1	0	1	0	0	0	0	0	0	0	0	41.2	-	-
0400	05/12/20:	8	0	7	0	1	0	0	0	0	0	0	34.7	-	2.9
0500	05/12/20:	5	0	3	0	2	0	0	0	0	0	0	38.4	-	6.5
0600	05/12/20:	29	0	24	0	5	0	0	0	0	0	0	36.2	40	4.9
0700	05/12/20:	70	2	57	0	11	0	0	0	0	0	0	34.3	39.2	5.5
0800	05/12/20:	114	0	97	0	17	0	0	0	0	0	0	33.5	38.7	5.7
0900	05/12/20:	119	0	103	0	16	0	0	0	0	0	0	33.4	37.5	4.2
1000	05/12/20:	187	0	167	0	19	0	0	0	1	0	0	34.3	39.1	4.9
1100	05/12/20:	201	0	178	0	23	0	0	0	0	0	0	33.4	37.9	4.7
1200	05/12/20:	188	2	167	0	18	0	0	1	0	0	0	33.2	37.8	5.1
1300	05/12/20:	180	0	160	0	20	0	0	0	0	0	0	33.3	37.7	4.5
1400	05/12/20:	155	1	139	0	15	0	0	0	0	0	0	33.6	38.2	5.4
1500	05/12/20:	148	0	131	1	16	0	0	0	0	0	0	33.2	38.7	5
1600	05/12/20:	165	0	150	0	15	0	0	0	0	0	0	32.5	36.6	3.9
1700	05/12/20:	131	0	118	0	13	0	0	0	0	0	0	32.9	37.7	4.5
1800	05/12/20:	101	0	89	0	12	0	0	0	0	0	0	34	40.2	6.2
1900	05/12/20:	77	0	70	0	7	0	0	0	0	0	0	33.3	38.3	4.5
2000	05/12/20:	59	0	56	0	3	0	0	0	0	0	0	36.1	43.5	5.2
2100	05/12/20:	38	0	30	0	8	0	0	0	0	0	0	33.5	37.9	4.2

2200	05/12/20:	27	0	25	0	2	0	0	0	0	0	0	37	43	6.7
2300	05/12/20:	20	0	20	0	0	0	0	0	0	0	0	36.9	44	5.5
00-07	-	56	0	47	0	9	0	0	0	0	0	0	36.5	42.3	5.3
07-10	-	303	2	257	0	44	0	0	0	0	0	0	33.6	38.6	5.1
10-16	-	1059	3	942	1	111	0	0	1	1	0	0	33.5	38.1	4.9
16-19	-	397	0	357	0	40	0	0	0	0	0	0	33	37.6	4.8
19-00	-	221	0	201	0	20	0	0	0	0	0	0	34.9	40.4	5.2
00-00	-	2036	5	1804	1	224	0	0	1	1	0	0	33.7	38.4	5

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - North

06 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	06/12/20:	6	0	4	0	2	0	0	0	0	0	0	38.3	-	7.5
0100	06/12/20:	7	0	7	0	0	0	0	0	0	0	0	34.6	-	5.3
0200	06/12/20:	3	0	2	0	1	0	0	0	0	0	0	35.8	-	0.9
0300	06/12/20:	5	0	4	0	1	0	0	0	0	0	0	34.6	-	0.9
0400	06/12/20:	1	0	1	0	0	0	0	0	0	0	0	37.1	-	-
0500	06/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0600	06/12/20:	17	0	16	0	1	0	0	0	0	0	0	36	41.3	5.9
0700	06/12/20:	43	0	36	0	7	0	0	0	0	0	0	34.3	39.7	5.2
0800	06/12/20:	54	0	45	0	9	0	0	0	0	0	0	33.7	38.4	4.4
0900	06/12/20:	117	1	107	0	9	0	0	0	0	0	0	33.9	38.9	5.1
1000	06/12/20:	114	0	105	0	9	0	0	0	0	0	0	34.3	38.6	4.8
1100	06/12/20:	181	1	164	0	16	0	0	0	0	0	0	32.6	37.4	6
1200	06/12/20:	157	1	141	0	15	0	0	0	0	0	0	34.1	39.6	5
1300	06/12/20:	155	0	137	0	17	0	0	0	1	0	0	36.3	41.2	5.4
1400	06/12/20:	129	1	107	2	19	0	0	0	0	0	0	35.5	41.1	7.6
1500	06/12/20:	142	0	129	0	13	0	0	0	0	0	0	33.2	38.1	6.1
1600	06/12/20:	134	1	123	0	10	0	0	0	0	0	0	34.9	39.7	5.6
1700	06/12/20:	80	0	65	0	15	0	0	0	0	0	0	34.7	41.6	6
1800	06/12/20:	78	0	68	0	10	0	0	0	0	0	0	35.6	41.3	6.8
1900	06/12/20:	59	0	54	0	5	0	0	0	0	0	0	36.5	42.1	5.5
2000	06/12/20:	60	0	50	0	9	1	0	0	0	0	0	35.9	41.2	7.6
2100	06/12/20:	19	0	19	0	0	0	0	0	0	0	0	34.8	38.4	3.8

2200	06/12/20:	18	0	17	0	1	0	0	0	0	0	0	36.5	42.2	5.7
2300	06/12/20:	11	0	11	0	0	0	0	0	0	0	0	37.5	44.2	4.8
00-07	-	39	0	34	0	5	0	0	0	0	0	0	35.9	40.5	5.3
07-10	-	214	1	188	0	25	0	0	0	0	0	0	33.9	38.9	4.9
10-16	-	878	3	783	2	89	0	0	0	1	0	0	34.3	39.4	6
16-19	-	292	1	256	0	35	0	0	0	0	0	0	35	40.4	6
19-00	-	167	0	151	0	15	1	0	0	0	0	0	36.2	41	6.1
00-00	-	1590	5	1412	2	169	1	0	0	1	0	0	34.6	39.7	5.9

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - North

07 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	07/12/20:	4	0	3	0	1	0	0	0	0	0	0	36.1	-	8.3
0100	07/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0200	07/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0300	07/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0400	07/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0500	07/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0600	07/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0700	07/12/20:	5	0	4	0	1	0	0	0	0	0	0	28.7	-	4.1
0800	07/12/20:	119	1	101	0	17	0	0	0	0	0	0	32.9	36.7	4.7
0900	07/12/20:	161	0	135	1	25	0	0	0	0	0	0	33.8	38.7	5.2
1000	07/12/20:	176	0	148	0	28	0	0	0	0	0	0	33.2	37.6	4.3
1100	07/12/20:	193	1	162	1	27	1	1	0	0	0	0	32.6	37.7	5.2
1200	07/12/20:	145	0	124	1	20	0	0	0	0	0	0	34.4	39	5.2
1300	07/12/20:	164	0	134	0	30	0	0	0	0	0	0	34.6	38.4	4.3
1400	07/12/20:	194	1	176	1	14	1	0	0	0	1	0	33.7	38.7	4.6
1500	07/12/20:	225	2	194	0	27	0	1	1	0	0	0	33.5	37.9	4.9
1600	07/12/20:	169	1	131	2	35	0	0	0	0	0	0	34	38.6	5.5
1700	07/12/20:	178	0	146	0	32	0	0	0	0	0	0	34.4	39.6	5.4
1800	07/12/20:	111	0	93	0	18	0	0	0	0	0	0	35.4	39.1	5.3
1900	07/12/20:	111	1	100	0	10	0	0	0	0	0	0	36.1	40.2	4.6
2000	07/12/20:	47	0	38	0	9	0	0	0	0	0	0	37.5	44.6	5.9
2100	07/12/20:	29	0	25	0	4	0	0	0	0	0	0	37.5	42.3	5.9

2200	07/12/20:	23	0	22	0	1	0	0	0	0	0	0	33	39.5	6.8
2300	07/12/20:	7	0	7	0	0	0	0	0	0	0	0	36.3	-	6.6
00-07	-	4	0	3	0	1	0	0	0	0	0	0	36.1	-	8.3
07-10	-	285	1	240	1	43	0	0	0	0	0	0	33.3	37.5	5
10-16	-	1097	4	938	3	146	2	2	1	0	1	0	33.6	38.2	4.8
16-19	-	458	1	370	2	85	0	0	0	0	0	0	34.5	39.1	5.4
19-00	-	217	1	192	0	24	0	0	0	0	0	0	36.3	41.1	5.5
00-00	-	2061	7	1743	6	299	2	2	1	0	1	0	34.1	38.8	5.1

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - North

08 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	08/12/20:	3	0	2	0	1	0	0	0	0	0	0	37	-	4.7
0100	08/12/20:	1	0	0	0	1	0	0	0	0	0	0	39.9	-	-
0200	08/12/20:	1	0	1	0	0	0	0	0	0	0	0	35.3	-	-
0300	08/12/20:	1	0	1	0	0	0	0	0	0	0	0	36.5	-	-
0400	08/12/20:	12	0	11	0	1	0	0	0	0	0	0	38.1	44.8	5.5
0500	08/12/20:	16	0	12	0	4	0	0	0	0	0	0	36.5	40.9	5.7
0600	08/12/20:	96	0	80	0	16	0	0	0	0	0	0	35.8	41.8	6.1
0700	08/12/20:	262	2	227	0	33	0	0	0	0	0	0	31.8	35.9	4.1
0800	08/12/20:	295	4	270	1	19	0	1	0	0	0	0	30.2	34.7	5
0900	08/12/20:	163	0	144	0	18	1	0	0	0	0	0	31.2	34.7	4.1
1000	08/12/20:	195	0	154	1	40	0	0	0	0	0	0	33.5	38	4.4
1100	08/12/20:	156	0	130	1	24	0	0	1	0	0	0	34.4	38.8	5.1
1200	08/12/20:	138	0	107	1	30	0	0	0	0	0	0	35.2	41.1	6.2
1300	08/12/20:	144	0	111	1	31	1	0	0	0	0	0	35.5	40.3	5.4
1400	08/12/20:	201	1	170	2	28	0	0	0	0	0	0	34.2	40.1	5.3
1500	08/12/20:	221	1	189	1	28	0	0	1	1	0	0	33.1	39.2	6.3
1600	08/12/20:	169	1	136	0	32	0	0	0	0	0	0	35.2	39.6	5.7
1700	08/12/20:	174	1	142	1	30	0	0	0	0	0	0	34.5	39.9	5.8
1800	08/12/20:	121	0	109	0	12	0	0	0	0	0	0	34.9	39.1	5
1900	08/12/20:	94	1	83	0	10	0	0	0	0	0	0	33.1	36.8	5.4
2000	08/12/20:	76	2	68	0	6	0	0	0	0	0	0	32.2	36.2	5.1
2100	08/12/20:	34	0	31	0	2	1	0	0	0	0	0	34	39.4	6

2200	08/12/20:	34	0	33	0	1	0	0	0	0	0	0	32.5	35.4	3.2
2300	08/12/20:	11	0	11	0	0	0	0	0	0	0	0	32.7	40	7.2
00-07	-	130	0	107	0	23	0	0	0	0	0	0	36.2	41.8	5.9
07-10	-	720	6	641	1	70	1	1	0	0	0	0	31	35.2	4.6
10-16	-	1055	2	861	7	181	1	0	2	1	0	0	34.2	39.6	5.5
16-19	-	464	2	387	1	74	0	0	0	0	0	0	34.9	39.4	5.6
19-00	-	249	3	226	0	19	1	0	0	0	0	0	32.9	36.7	5.2
00-00	-	2618	13	2222	9	367	3	1	2	1	0	0	33.4	38.6	5.5

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - North

09 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	09/12/20:	5	0	5	0	0	0	0	0	0	0	0	33.7	-	2.8
0100	09/12/20:	2	0	1	0	1	0	0	0	0	0	0	44.8	-	15.3
0200	09/12/20:	1	0	1	0	0	0	0	0	0	0	0	35.9	-	-
0300	09/12/20:	1	0	0	0	1	0	0	0	0	0	0	39.9	-	-
0400	09/12/20:	7	0	5	0	2	0	0	0	0	0	0	36.4	-	4.5
0500	09/12/20:	26	0	19	0	7	0	0	0	0	0	0	35.8	39.9	4.4
0600	09/12/20:	101	1	80	0	20	0	0	0	0	0	0	35.6	42.2	6.4
0700	09/12/20:	257	1	210	0	45	0	1	0	0	0	0	34.2	38.6	4.6
0800	09/12/20:	294	0	250	0	43	0	0	1	0	0	0	33.5	37.9	5
0900	09/12/20:	148	0	121	0	25	2	0	0	0	0	0	33.5	38.3	5.1
1000	09/12/20:	175	1	140	2	32	0	0	0	0	0	0	33.4	38.2	4.8
1100	09/12/20:	178	0	142	0	33	1	0	0	1	1	0	33.2	37.5	4.7
1200	09/12/20:	163	0	128	0	35	0	0	0	0	0	0	34.1	38.8	5
1300	09/12/20:	144	0	117	2	24	1	0	0	0	0	0	34.5	38.7	4.6
1400	09/12/20:	198	1	170	1	24	1	0	0	1	0	0	32.3	37.4	5.5
1500	09/12/20:	227	1	196	1	29	0	0	0	0	0	0	33.8	38.7	4.8
1600	09/12/20:	212	0	167	3	42	0	0	0	0	0	0	33	38.1	5.1
1700	09/12/20:	162	1	135	0	26	0	0	0	0	0	0	35	40	5.4
1800	09/12/20:	121	0	103	0	18	0	0	0	0	0	0	36.4	42.8	6.2
1900	09/12/20:	86	0	77	0	8	0	0	0	1	0	0	36.1	41.6	5.9
2000	09/12/20:	71	0	61	0	10	0	0	0	0	0	0	35.8	39.5	4.9
2100	09/12/20:	47	0	39	0	8	0	0	0	0	0	0	39.1	44.8	6

2200	09/12/20:	32	0	30	0	2	0	0	0	0	0	0	37	43.1	5.6
2300	09/12/20:	10	0	10	0	0	0	0	0	0	0	0	38.7	-	6.3
00-07	-	143	1	111	0	31	0	0	0	0	0	0	35.7	41.2	6
07-10	-	699	1	581	0	113	2	1	1	0	0	0	33.8	38.1	4.9
10-16	-	1085	3	893	6	177	3	0	0	2	1	0	33.5	38.3	5
16-19	-	495	1	405	3	86	0	0	0	0	0	0	34.5	39.9	5.7
19-00	-	246	0	217	0	28	0	0	0	1	0	0	36.8	42.4	5.7
00-00	-	2668	6	2207	9	435	5	1	1	3	1	0	34.2	39.1	5.3

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - North

10 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	10/12/20:	2	0	2	0	0	0	0	0	0	0	0	32.9	-	4
0100	10/12/20:	3	0	2	0	1	0	0	0	0	0	0	36.5	-	9.9
0200	10/12/20:	1	0	1	0	0	0	0	0	0	0	0	43.7	-	-
0300	10/12/20:	3	0	2	0	1	0	0	0	0	0	0	40.2	-	4.8
0400	10/12/20:	11	0	7	0	4	0	0	0	0	0	0	40.9	48.2	6.4
0500	10/12/20:	32	0	18	0	13	1	0	0	0	0	0	34.6	40.8	6.1
0600	10/12/20:	94	0	82	0	12	0	0	0	0	0	0	36.5	41.7	5.8
0700	10/12/20:	262	4	192	0	65	0	0	0	1	0	0	33.9	39	5.5
0800	10/12/20:	299	2	254	2	39	1	0	1	0	0	0	33.5	37.6	4.5
0900	10/12/20:	155	0	117	0	36	1	0	0	1	0	0	33.3	37.4	4.6
1000	10/12/20:	174	0	143	1	30	0	0	0	0	0	0	33.5	38.5	4.9
1100	10/12/20:	160	0	132	1	25	2	0	0	0	0	0	34.1	40	5.2
1200	10/12/20:	144	0	117	1	26	0	0	0	0	0	0	35.1	40.4	5.3
1300	10/12/20:	166	0	135	1	29	0	0	0	0	1	0	34.1	40	5.1
1400	10/12/20:	199	1	160	0	36	1	0	1	0	0	0	33.5	38.3	4.7
1500	10/12/20:	209	2	181	0	26	0	0	0	0	0	0	34.3	39.3	5.4
1600	10/12/20:	195	1	150	1	43	0	0	0	0	0	0	35.1	40.5	5.7
1700	10/12/20:	145	1	121	0	23	0	0	0	0	0	0	35.4	41.7	5.4
1800	10/12/20:	144	0	127	0	17	0	0	0	0	0	0	35.8	42	6.1
1900	10/12/20:	106	0	92	0	14	0	0	0	0	0	0	35.5	41.9	6.3
2000	10/12/20:	72	0	58	0	14	0	0	0	0	0	0	38	43.7	6.1
2100	10/12/20:	43	0	37	0	6	0	0	0	0	0	0	36.8	43.1	6.1

2200	10/12/20:	31	0	23	0	8	0	0	0	0	0	0	36.1	42.5	5.9
2300	10/12/20:	7	0	7	0	0	0	0	0	0	0	0	36.8	-	6.2
00-07	-	146	0	114	0	31	1	0	0	0	0	0	36.5	42.5	6.1
07-10	-	716	6	563	2	140	2	0	1	2	0	0	33.6	37.8	4.9
10-16	-	1052	3	868	4	172	3	0	1	0	1	0	34.1	39.2	5.1
16-19	-	484	2	398	1	83	0	0	0	0	0	0	35.4	41.3	5.7
19-00	-	259	0	217	0	42	0	0	0	0	0	0	36.5	43	6.2
00-00	-	2657	11	2160	7	468	6	0	2	2	1	0	34.6	40	5.4

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - North

11 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	11/12/20:	5	0	5	0	0	0	0	0	0	0	0	36.1	-	4.3
0100	11/12/20:	2	0	1	0	1	0	0	0	0	0	0	37.6	-	4.3
0200	11/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0300	11/12/20:	1	0	0	0	1	0	0	0	0	0	0	45.5	-	-
0400	11/12/20:	12	0	6	0	6	0	0	0	0	0	0	36.4	47	10.6
0500	11/12/20:	31	0	16	0	15	0	0	0	0	0	0	37.3	47.4	6.8
0600	11/12/20:	73	0	58	0	15	0	0	0	0	0	0	35.9	42	5.7
0700	11/12/20:	243	0	182	1	58	1	0	1	0	0	0	35.3	40.5	5.1
0800	11/12/20:	281	1	219	2	59	0	0	0	0	0	0	34.6	39.7	4.9
0900	11/12/20:	151	0	112	1	35	1	0	1	1	0	0	34.7	39.7	5
1000	11/12/20:	164	1	127	0	34	2	0	0	0	0	0	32.8	38.2	5.5
1100	11/12/20:	162	0	132	0	30	0	0	0	0	0	0	33.6	38	4.8
1200	11/12/20:	155	0	114	0	40	0	0	0	1	0	0	34.8	40.4	5.2
1300	11/12/20:	168	0	133	0	33	2	0	0	0	0	0	35.1	40.4	5.2
1400	11/12/20:	200	0	152	0	48	0	0	0	0	0	0	35.9	40.5	4.9
1500	11/12/20:	223	0	190	1	31	0	0	1	0	0	0	34.3	39.2	4.8
1600	11/12/20:	188	0	159	0	29	0	0	0	0	0	0	33.8	39.2	4.9
1700	11/12/20:	152	0	134	0	18	0	0	0	0	0	0	35.2	39.6	4.6
1800	11/12/20:	152	0	129	0	22	0	0	1	0	0	0	35.8	41.4	5.2
1900	11/12/20:	95	0	77	0	18	0	0	0	0	0	0	36.4	41.8	6.5
2000	11/12/20:	70	0	60	0	10	0	0	0	0	0	0	37.5	43	7.1
2100	11/12/20:	53	0	44	0	9	0	0	0	0	0	0	37.3	42.8	5.7

2200	11/12/20:	27	0	26	0	1	0	0	0	0	0	0	36.4	40.6	6.6
2300	11/12/20:	18	0	17	0	1	0	0	0	0	0	0	37.1	42.6	5.7
00-07	-	124	0	86	0	38	0	0	0	0	0	0	36.4	43	6.5
07-10	-	675	1	513	4	152	2	0	2	1	0	0	34.9	39.8	5
10-16	-	1072	1	848	1	216	4	0	1	1	0	0	34.5	39.5	5.1
16-19	-	492	0	422	0	69	0	0	1	0	0	0	34.8	39.8	5
19-00	-	263	0	224	0	39	0	0	0	0	0	0	36.9	42.3	6.4
00-00	-	2626	2	2093	5	514	6	0	4	2	0	0	35	40.1	5.3

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - North

12 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	12/12/20:	5	0	5	0	0	0	0	0	0	0	0	34.4	-	1.7
0100	12/12/20:	3	0	2	0	1	0	0	0	0	0	0	37.3	-	4.8
0200	12/12/20:	4	0	4	0	0	0	0	0	0	0	0	39.3	-	5.8
0300	12/12/20:	2	0	2	0	0	0	0	0	0	0	0	43.2	-	3.4
0400	12/12/20:	6	0	5	0	1	0	0	0	0	0	0	39.7	-	5.2
0500	12/12/20:	10	0	9	0	1	0	0	0	0	0	0	37.2	-	4.3
0600	12/12/20:	28	0	19	0	9	0	0	0	0	0	0	36.5	42.1	6.3
0700	12/12/20:	63	0	52	0	11	0	0	0	0	0	0	35	40.5	4.9
0800	12/12/20:	121	2	99	0	20	0	0	0	0	0	0	34.7	40.7	5.9
0900	12/12/20:	163	1	138	0	24	0	0	0	0	0	0	34.4	39.1	5.3
1000	12/12/20:	213	2	178	1	31	0	0	0	1	0	0	34.3	38.7	5.4
1100	12/12/20:	217	2	180	1	33	0	1	0	0	0	0	34	39.6	5.7
1200	12/12/20:	182	0	154	0	28	0	0	0	0	0	0	36	41.2	5.5
1300	12/12/20:	178	1	149	0	28	0	0	0	0	0	0	34.9	40.4	5.5
1400	12/12/20:	159	0	141	0	18	0	0	0	0	0	0	36.2	41.1	4.7
1500	12/12/20:	183	0	162	0	21	0	0	0	0	0	0	34	38.9	5.3
1600	12/12/20:	167	0	137	2	28	0	0	0	0	0	0	34.9	39.5	5.5
1700	12/12/20:	125	0	101	0	24	0	0	0	0	0	0	35	40.6	7
1800	12/12/20:	112	0	95	0	17	0	0	0	0	0	0	36.3	40.4	5.5
1900	12/12/20:	74	0	66	0	8	0	0	0	0	0	0	36.9	41	6.1
2000	12/12/20:	53	0	41	0	12	0	0	0	0	0	0	37.5	46	9.1
2100	12/12/20:	52	0	43	0	9	0	0	0	0	0	0	37.3	42.8	5.6

2200	12/12/20:	30	0	25	0	5	0	0	0	0	0	0	38.5	42.5	6.4
2300	12/12/20:	18	0	15	0	3	0	0	0	0	0	0	35.2	39.4	4.7
00-07	-	58	0	46	0	12	0	0	0	0	0	0	37.2	42.3	5.5
07-10	-	347	3	289	0	55	0	0	0	0	0	0	34.6	40	5.4
10-16	-	1132	5	964	2	159	0	1	0	1	0	0	34.8	40	5.4
16-19	-	404	0	333	2	69	0	0	0	0	0	0	35.3	40	6.1
19-00	-	227	0	190	0	37	0	0	0	0	0	0	37.2	42.5	6.8
00-00	-	2168	8	1822	4	332	0	1	0	1	0	0	35.2	40.3	5.8

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - North

13 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	13/12/20:	9	0	7	0	2	0	0	0	0	0	0	38.9	-	11.3
0100	13/12/20:	3	0	3	0	0	0	0	0	0	0	0	32.1	-	4.7
0200	13/12/20:	2	0	2	0	0	0	0	0	0	0	0	35.3	-	3.3
0300	13/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0400	13/12/20:	1	0	1	0	0	0	0	0	0	0	0	33.5	-	-
0500	13/12/20:	6	0	4	0	2	0	0	0	0	0	0	33.6	-	4.1
0600	13/12/20:	17	0	15	0	2	0	0	0	0	0	0	34.4	38	3.6
0700	13/12/20:	42	0	30	0	11	0	0	1	0	0	0	35.2	41.6	7
0800	13/12/20:	49	0	43	0	5	0	0	1	0	0	0	34.4	39	4.3
0900	13/12/20:	87	0	71	0	14	1	1	0	0	0	0	35.3	41.1	6
1000	13/12/20:	132	0	110	1	21	0	0	0	0	0	0	34.3	40.6	5.6
1100	13/12/20:	142	0	130	0	12	0	0	0	0	0	0	34.4	39.3	5.1
1200	13/12/20:	132	0	99	0	33	0	0	0	0	0	0	35	39.8	5.3
1300	13/12/20:	163	0	131	0	31	0	0	1	0	0	0	35.5	40.5	5.6
1400	13/12/20:	122	0	106	1	15	0	0	0	0	0	0	35.1	39.3	4.5
1500	13/12/20:	139	0	118	1	20	0	0	0	0	0	0	34.6	39.3	5.3
1600	13/12/20:	120	0	101	0	19	0	0	0	0	0	0	33.9	39	5.8
1700	13/12/20:	83	0	74	1	7	0	0	0	1	0	0	33.2	37.8	5.4
1800	13/12/20:	73	0	63	0	10	0	0	0	0	0	0	35.4	41.4	5.3
1900	13/12/20:	55	0	44	0	11	0	0	0	0	0	0	35.3	40.6	6.2
2000	13/12/20:	32	0	27	0	5	0	0	0	0	0	0	34	39.2	5.1
2100	13/12/20:	26	0	26	0	0	0	0	0	0	0	0	38	42.3	7.4

2200	13/12/20:	14	0	12	0	2	0	0	0	0	0	0	36	42.8	6.7
2300	13/12/20:	8	0	8	0	0	0	0	0	0	0	0	36.2	-	4.6
00-07	-	38	0	32	0	6	0	0	0	0	0	0	35.2	38.1	6.5
07-10	-	178	0	144	0	30	1	1	2	0	0	0	35	40.2	5.8
10-16	-	830	0	694	3	132	0	0	1	0	0	0	34.9	39.6	5.3
16-19	-	276	0	238	1	36	0	0	0	1	0	0	34.1	39.3	5.6
19-00	-	135	0	117	0	18	0	0	0	0	0	0	35.6	40.9	6.2
00-00	-	1457	0	1225	4	222	1	1	3	1	0	0	34.8	39.7	5.5

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - North

14 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	14/12/20:	4	0	4	0	0	0	0	0	0	0	0	38	-	3.6
0100	14/12/20:	3	0	2	0	1	0	0	0	0	0	0	36.3	-	1.3
0200	14/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0300	14/12/20:	3	0	2	0	1	0	0	0	0	0	0	36.8	-	6.8
0400	14/12/20:	4	0	2	0	2	0	0	0	0	0	0	42.1	-	3.3
0500	14/12/20:	26	0	21	0	5	0	0	0	0	0	0	35.5	38	3.3
0600	14/12/20:	96	0	79	0	16	1	0	0	0	0	0	36.2	40.6	4.9
0700	14/12/20:	251	2	186	0	60	2	0	1	0	0	0	34.6	39.7	5.6
0800	14/12/20:	255	1	206	2	44	0	1	0	1	0	0	34.8	40	5.6
0900	14/12/20:	135	0	101	2	29	2	1	0	0	0	0	35.1	40.9	6.1
1000	14/12/20:	174	0	134	0	38	1	1	0	0	0	0	35.4	40.5	4.8
1100	14/12/20:	190	2	153	1	33	0	0	0	0	1	0	35	40.3	5.1
1200	14/12/20:	184	0	145	1	38	0	0	0	0	0	0	35.9	41.1	5.4
1300	14/12/20:	165	0	123	0	41	0	0	1	0	0	0	36.5	42.4	5.8
1400	14/12/20:	221	1	188	0	31	0	1	0	0	0	0	34	39.6	6
1500	14/12/20:	332	1	276	1	52	1	0	1	0	0	0	32.9	37.9	5.2
1600	14/12/20:	361	0	289	0	68	1	1	0	2	0	0	33	37.7	4.4
1700	14/12/20:	253	0	210	1	41	0	0	0	0	1	0	33.5	38.2	5.6
1800	14/12/20:	110	0	90	0	20	0	0	0	0	0	0	34.1	39.1	6
1900	14/12/20:	82	0	68	0	14	0	0	0	0	0	0	36.7	41.6	4.8
2000	14/12/20:	60	0	48	0	12	0	0	0	0	0	0	37	43	5.6
2100	14/12/20:	41	0	35	0	6	0	0	0	0	0	0	36.5	43.7	5.7

2200	14/12/20:	24	0	18	0	6	0	0	0	0	0	0	36.3	42.2	7
2300	14/12/20:	9	0	7	0	2	0	0	0	0	0	0	41.9	-	6.6
00-07	-	136	0	110	0	25	1	0	0	0	0	0	36.3	40.6	4.6
07-10	-	641	3	493	4	133	4	2	1	1	0	0	34.8	40.2	5.7
10-16	-	1266	4	1019	3	233	2	2	2	0	1	0	34.7	40	5.5
16-19	-	724	0	589	1	129	1	1	0	2	1	0	33.4	38	5.1
19-00	-	216	0	176	0	40	0	0	0	0	0	0	36.9	42.2	5.6
00-00	-	2983	7	2387	8	560	8	5	3	3	2	0	34.6	39.8	5.5

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - North

Virtual Day (11)

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	-	5	0	5	0	1	0	0	0	0	0	0	36.5	-	6.6
0100	-	3	0	2	0	1	0	0	0	0	0	0	37.1	-	6.2
0200	-	1	0	1	0	0	0	0	0	0	0	0	37.5	-	4.2
0300	-	2	0	1	0	0	0	0	0	0	0	0	38.4	-	4.7
0400	-	6	0	5	0	2	0	0	0	0	0	0	37.6	-	6.9
0500	-	17	0	12	0	5	0	0	0	0	0	0	36.3	41.5	5.3
0600	-	58	0	48	0	10	0	0	0	0	0	0	35.8	41.1	5.6
0700	-	161	1	127	0	31	0	0	0	0	0	0	33.9	38.9	5.2
0800	-	197	1	167	1	27	0	0	0	0	0	0	33.4	38.3	5.2
0900	-	141	0	117	0	23	1	0	0	0	0	0	33.7	38.5	5.1
1000	-	180	0	149	1	30	0	0	0	0	0	0	33.5	38.3	5
1100	-	188	1	160	1	26	0	0	0	0	0	0	33.4	38.3	5.2
1200	-	158	0	130	0	27	0	0	0	0	0	0	34.6	39.7	5.3
1300	-	164	0	135	0	27	0	0	0	0	0	0	34.9	40	5.2
1400	-	181	1	155	1	24	0	0	0	0	0	0	34.2	39.2	5.4
1500	-	207	1	178	1	27	0	0	0	0	0	0	33.6	38.5	5.2
1600	-	188	1	155	1	31	0	0	0	0	0	0	33.8	38.5	5.3
1700	-	152	0	129	0	22	0	0	0	0	0	0	34.3	39.3	5.6
1800	-	114	0	98	0	15	0	0	0	0	0	0	35.2	40.7	5.8
1900	-	88	0	77	0	10	0	0	0	0	0	0	35.4	40.4	5.6
2000	-	60	0	51	0	9	0	0	0	0	0	0	36.1	41.8	6.4
2100	-	39	0	34	0	5	0	0	0	0	0	0	36.6	42.1	6

2200	-	27	0	24	0	3	0	0	0	0	0	0	36	41.5	6.1
2300	-	12	0	11	0	1	0	0	0	0	0	0	36.8	43.8	5.8
00-07	-	92	0	73	0	18	0	0	0	0	0	0	36.2	41.7	5.7
07-10	-	499	2	411	1	82	1	1	1	0	0	0	33.6	38.5	5.1
10-16	-	1078	3	906	3	161	2	1	1	1	0	0	34	38.9	5.3
16-19	-	454	1	383	1	68	0	0	0	0	0	0	34.3	39.3	5.5
19-00	-	226	0	197	0	28	0	0	0	0	0	0	36	41.3	6
00-00	-	2348	7	1970	6	357	3	1	2	2	1	0	34.3	39.3	5.4

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - North

Virtual Week (Partial weeks = 1.57143)

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
Mon	-	2522	7	2065	7	430	5	4	2	2	2	0	34.4	39.4	5.4
Tue	-	2618	13	2222	9	367	3	1	2	1	0	0	33.4	38.6	5.5
Wed	-	2668	6	2207	9	435	5	1	1	3	1	0	34.2	39.1	5.3
Thu	-	2657	11	2160	7	468	6	0	2	2	1	0	34.6	40	5.4
Fri	-	2796	8	2344	6	428	5	2	2	2	1	0	34	39.1	5.2
|Sat	-	2102	7	1813	3	278	0	1	1	1	0	0	34.4	39.4	5.5
|Sun	-	1524	3	1319	3	196	1	1	2	1	0	0	34.7	39.7	5.7

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - North

Grand Total

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
--	-	25830	78	21669	62	3931	36	14	17	17	6	0	34.3	39.3	5.4

Phoenix Traffic Surveys Ltd, Class Report

Globals

Report Id	CustomList-1193
Descriptor	Phoenix Traffic Surveys Ltd, Class Report
Created by	MetroCount Traffic Executive
Creation Time (UTC)	2020-12-16T12:24:47
Legal	Copyright (c)1997 - 2016 MetroCount
Graphic	
Language	English
Country	United Kingdom
Time	UTC + 0 min
Create Version	5.0.2.0
Metric	Non metric
Speed Unit	mph
Length Unit	ft
Mass Unit	ton

Dataset

Site Name	CULYAP01
Site Attribute	YAPTON
File Name	C:\Users\Josh\Documents\ATC REPORTS 16122020\YAPTON\CULYAP01 0 2020-12-15 1632.EC0
File Type	Plus
Algorithm	Factory default axle
Description	BILSHAM RD (B2132) NORTH OF GREVATT'S LN W
Lane	0
Direction	7
Direction Text	7 - North bound A]B, South bound B]A.
Layout Text	Axle sensors - Paired (Class/Speed/Count)
Setup Time	2020-12-01T10:57:41
Start Time	2020-12-01T10:57:41
Finish Time	2020-12-15T16:31:41
Operator	JD
Configuration	40 MC5600 00 00 00 00 00 ? Y089HQR3 MC56-L5 [MC55] (c)Microcom 19Oct04

Profile

Name Default Profile
Title MetroCount Traffic Executive
Graphic Logo
Header (c) 2003 North Weevilbrook County
Footer Data Processing Dept., Building 3, Cornville Road, Weevilbrook ND. Ph:398 4444 email: webmaster@weevilbrook.com
Percentile 1 85
Percentile 2 95
Pace 10
Filter Start 2020-12-04T00:00:00
Filter End 2020-12-15T00:00:00
Class Scheme ARX
F Cls(1-10) Dir(S) Sp(0,140) Headway(J0) Span(0 - 328.084) Lane(0-16)
Low Speed 0
High Speed 140
Posted Limit 0
Speed Limits 15 2 0 0 0 0 0 0 0
Separation 0.000
Separation Type Headway
Direction South
Encoded Direction 4

Phoenix Traffic Surveys Ltd, Class Report

Column

Time	24-hour time (0000 - 2359)
Date	Locale short date
Total	Number in time step
Cls 1	Class totals
Cls 2	Class totals
Cls 3	Class totals
Cls 4	Class totals
Cls 5	Class totals
Cls 6	Class totals
Cls 7	Class totals
Cls 8	Class totals
Cls 9	Class totals
Cls 10	Class totals
Mean	Average speed
Vpp 85	Percentile speed
SD	Standard Deviation

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - South

04 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	04/12/20:	1	0	1	0	0	0	0	0	0	0	0	34.7	-	-
0100	04/12/20:	3	0	3	0	0	0	0	0	0	0	0	30.2	-	2.3
0200	04/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0300	04/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0400	04/12/20:	3	0	3	0	0	0	0	0	0	0	0	32.6	-	6.2
0500	04/12/20:	7	0	6	0	1	0	0	0	0	0	0	29.2	-	5
0600	04/12/20:	37	0	32	0	3	2	0	0	0	0	0	30.7	34.9	4.3
0700	04/12/20:	98	0	85	1	12	0	0	0	0	0	0	31.4	34.8	3.3
0800	04/12/20:	129	1	117	0	10	1	0	0	0	0	0	31.1	34.6	4.3
0900	04/12/20:	101	0	96	1	4	0	0	0	0	0	0	30.6	32.9	2.5
1000	04/12/20:	121	1	111	0	7	2	0	0	0	0	0	30.6	34.2	4.2
1100	04/12/20:	132	1	120	0	10	1	0	0	0	0	0	30	33.5	4.5
1200	04/12/20:	119	1	106	1	10	0	1	0	0	0	0	29.4	31.5	4
1300	04/12/20:	86	0	78	0	6	1	0	0	0	1	0	30.7	34.1	3.6
1400	04/12/20:	120	0	109	2	9	0	0	0	0	0	0	30.1	33.1	3.5
1500	04/12/20:	166	3	157	0	5	1	0	0	0	0	0	30.4	34	3.8
1600	04/12/20:	127	2	118	0	7	0	0	0	0	0	0	29.5	32.8	4.3
1700	04/12/20:	122	0	117	0	3	2	0	0	0	0	0	30.1	33.1	3.5
1800	04/12/20:	80	0	76	1	3	0	0	0	0	0	0	29.9	33.4	3.8
1900	04/12/20:	60	0	57	0	3	0	0	0	0	0	0	29.7	33.5	4.2
2000	04/12/20:	35	0	33	0	1	1	0	0	0	0	0	29.6	33.9	4.3
2100	04/12/20:	20	0	19	0	1	0	0	0	0	0	0	28.9	33.3	4.4

2200	04/12/20:	31	0	30	0	1	0	0	0	0	0	0	29.9	31.7	3.7
2300	04/12/20:	5	0	5	0	0	0	0	0	0	0	0	31.7	-	2.3
00-07	-	51	0	45	0	4	2	0	0	0	0	0	30.6	34.6	4.4
07-10	-	328	1	298	2	26	1	0	0	0	0	0	31	34	3.5
10-16	-	744	6	681	3	47	5	1	0	0	1	0	30.2	33.7	4
16-19	-	329	2	311	1	13	2	0	0	0	0	0	29.8	33.1	3.9
19-00	-	151	0	144	0	6	1	0	0	0	0	0	29.7	33.3	4.1
00-00	-	1603	9	1479	6	96	11	1	0	0	1	0	30.3	33.6	3.9

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - South

05 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	05/12/2020	5	0	5	0	0	0	0	0	0	0	0	30.2	-	2.7
0100	05/12/2020	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0200	05/12/2020	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0300	05/12/2020	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0400	05/12/2020	2	0	2	0	0	0	0	0	0	0	0	33	-	6
0500	05/12/2020	12	0	11	0	1	0	0	0	0	0	0	31.5	33.5	2.6
0600	05/12/2020	12	0	11	0	1	0	0	0	0	0	0	30.3	33.6	3.3
0700	05/12/2020	35	0	34	0	1	0	0	0	0	0	0	30	32.5	2.1
0800	05/12/2020	73	0	67	0	5	1	0	0	0	0	0	30.7	33.8	3.6
0900	05/12/2020	97	0	90	0	7	0	0	0	0	0	0	30.3	33.4	3.3
1000	05/12/2020	135	3	125	0	6	1	0	0	0	0	0	29.3	33.1	5.4
1100	05/12/2020	117	2	112	0	3	0	0	0	0	0	0	28.6	32.6	4.9
1200	05/12/2020	108	0	102	0	6	0	0	0	0	0	0	30.2	33.4	3.6
1300	05/12/2020	103	2	93	1	6	0	1	0	0	0	0	28.6	31.9	4.9
1400	05/12/2020	115	1	108	1	5	0	0	0	0	0	0	29.2	33	5.2
1500	05/12/2020	87	0	85	0	1	1	0	0	0	0	0	29.5	33.3	3.4
1600	05/12/2020	85	0	82	0	3	0	0	0	0	0	0	28.7	31.8	3.5
1700	05/12/2020	91	0	88	1	1	1	0	0	0	0	0	29.8	33.1	3.4
1800	05/12/2020	63	0	60	0	3	0	0	0	0	0	0	28.2	31.4	4.7
1900	05/12/2020	57	3	49	0	4	1	0	0	0	0	0	28.2	32.2	4.1
2000	05/12/2020	35	0	32	0	3	0	0	0	0	0	0	29.1	33	3.5
2100	05/12/2020	22	0	22	0	0	0	0	0	0	0	0	26.7	30.9	4.4

2200	05/12/20:	15	0	14	0	0	1	0	0	0	0	0	29.6	33.1	3.1
2300	05/12/20:	8	0	8	0	0	0	0	0	0	0	0	29.3	-	3.8
00-07	-	31	0	29	0	2	0	0	0	0	0	0	30.9	33.4	3.1
07-10	-	205	0	191	0	13	1	0	0	0	0	0	30.4	33.2	3.3
10-16	-	665	8	625	2	27	2	1	0	0	0	0	29.2	32.9	4.7
16-19	-	239	0	230	1	7	1	0	0	0	0	0	29	32	3.8
19-00	-	137	3	125	0	7	2	0	0	0	0	0	28.4	32.5	3.9
00-00	-	1277	11	1200	3	56	6	1	0	0	0	0	29.3	32.9	4.3

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - South

06 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	06/12/20	4	0	4	0	0	0	0	0	0	0	0	33.8	-	1.8
0100	06/12/20	3	0	2	0	1	0	0	0	0	0	0	18	-	7.9
0200	06/12/20	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0300	06/12/20	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0400	06/12/20	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0500	06/12/20	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0600	06/12/20	1	0	1	0	0	0	0	0	0	0	0	21.5	-	-
0700	06/12/20	10	1	9	0	0	0	0	0	0	0	0	27.2	-	11.1
0800	06/12/20	34	0	32	0	2	0	0	0	0	0	0	29.8	34	3.8
0900	06/12/20	71	0	71	0	0	0	0	0	0	0	0	30.6	33.3	2.7
1000	06/12/20	98	0	98	0	0	0	0	0	0	0	0	29.4	31.5	2.7
1100	06/12/20	99	2	94	0	1	1	0	0	0	1	0	28.8	32	4.3
1200	06/12/20	123	1	120	0	2	0	0	0	0	0	0	28.6	32.7	4.4
1300	06/12/20	106	2	104	0	0	0	0	0	0	0	0	29.5	33.6	5
1400	06/12/20	82	1	78	0	3	0	0	0	0	0	0	28.4	32.1	5.3
1500	06/12/20	83	1	78	0	4	0	0	0	0	0	0	28.9	31.9	3.5
1600	06/12/20	83	1	82	0	0	0	0	0	0	0	0	29.4	33.2	3.6
1700	06/12/20	64	1	59	0	3	0	0	0	1	0	0	27.2	31.3	5.1
1800	06/12/20	41	0	39	0	2	0	0	0	0	0	0	28.6	32.6	5.1
1900	06/12/20	39	0	37	0	2	0	0	0	0	0	0	29.8	32.9	3.2
2000	06/12/20	29	0	28	0	0	1	0	0	0	0	0	30.7	33.6	4.8
2100	06/12/20	1	0	1	0	0	0	0	0	0	0	0	31.6	-	-

2200	06/12/20:	8	0	7	0	1	0	0	0	0	0	0	29.2	-	9.5
2300	06/12/20:	4	0	4	0	0	0	0	0	0	0	0	30.2	-	3.6
00-07	-	8	0	7	0	1	0	0	0	0	0	0	26.4	-	9.2
07-10	-	115	1	112	0	2	0	0	0	0	0	0	30.1	33.8	4.4
10-16	-	591	7	572	0	10	1	0	0	0	1	0	29	32.3	4.3
16-19	-	188	2	180	0	5	0	0	0	1	0	0	28.5	32.5	4.6
19-00	-	81	0	77	0	3	1	0	0	0	0	0	30.1	33.1	4.6
00-00	-	983	10	948	0	21	2	0	0	1	1	0	29.1	32.7	4.5

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - South

07 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	07/12/20:	1	0	1	0	0	0	0	0	0	0	0	26.7	-	-
0100	07/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0200	07/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0300	07/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0400	07/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0500	07/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0600	07/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0700	07/12/20:	3	0	3	0	0	0	0	0	0	0	0	26.7	-	2.9
0800	07/12/20:	74	0	68	0	5	1	0	0	0	0	0	32.5	35.8	2.9
0900	07/12/20:	110	0	101	0	5	2	1	0	0	0	1	29.2	32.9	4
1000	07/12/20:	99	0	93	0	5	1	0	0	0	0	0	28.9	32.6	5
1100	07/12/20:	98	3	89	0	5	1	0	0	0	0	0	28.5	32.5	6.3
1200	07/12/20:	121	2	114	0	5	0	0	0	0	0	0	28.3	32.2	4.6
1300	07/12/20:	121	0	113	0	7	0	1	0	0	0	0	29.3	33.2	3.6
1400	07/12/20:	130	0	121	0	8	1	0	0	0	0	0	29.8	33.1	3.3
1500	07/12/20:	147	1	142	0	4	0	0	0	0	0	0	29.2	32	3.8
1600	07/12/20:	123	2	113	1	5	1	1	0	0	0	0	28.3	31.9	4.6
1700	07/12/20:	125	1	116	0	6	2	0	0	0	0	0	28.4	32.6	3.4
1800	07/12/20:	90	3	82	0	3	2	0	0	0	0	0	27.7	31.8	7.5
1900	07/12/20:	58	0	54	0	3	1	0	0	0	0	0	30	33.1	3.3
2000	07/12/20:	24	0	22	0	1	1	0	0	0	0	0	30	32.9	3.6
2100	07/12/20:	20	0	18	0	2	0	0	0	0	0	0	26.8	31.1	5.3

2200	07/12/20:	6	0	5	0	1	0	0	0	0	0	0	25.2	-	7.8
2300	07/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
00-07	-	1	0	1	0	0	0	0	0	0	0	0	26.7	-	-
07-10	-	187	0	172	0	10	3	1	0	0	0	1	30.5	34.3	3.9
10-16	-	716	6	672	0	34	3	1	0	0	0	0	29.1	32.5	4.4
16-19	-	338	6	311	1	14	5	1	0	0	0	0	28.2	31.9	5.2
19-00	-	108	0	99	0	7	2	0	0	0	0	0	29.2	32.5	4.4
00-00	-	1350	12	1255	1	65	13	3	0	0	0	1	29	32.7	4.6

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - South

08 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	08/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0100	08/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0200	08/12/20:	1	0	1	0	0	0	0	0	0	0	0	30.6	-	-
0300	08/12/20:	1	0	1	0	0	0	0	0	0	0	0	29.8	-	-
0400	08/12/20:	1	0	1	0	0	0	0	0	0	0	0	35.7	-	-
0500	08/12/20:	7	0	6	0	1	0	0	0	0	0	0	30.3	-	3.5
0600	08/12/20:	35	0	34	0	0	1	0	0	0	0	0	29.9	33.5	3.7
0700	08/12/20:	94	0	83	1	9	1	0	0	0	0	0	32.3	37.1	3.5
0800	08/12/20:	153	2	133	0	18	0	0	0	0	0	0	33.4	36.9	3.9
0900	08/12/20:	108	1	89	0	14	2	0	0	0	1	1	31.4	35.9	4.1
1000	08/12/20:	100	1	91	0	7	1	0	0	0	0	0	27.7	30.7	4.2
1100	08/12/20:	98	0	91	0	6	1	0	0	0	0	0	28.9	32	3.8
1200	08/12/20:	88	2	78	0	8	0	0	0	0	0	0	27.2	31.8	6
1300	08/12/20:	80	1	73	0	5	1	0	0	0	0	0	28.4	32.1	5.2
1400	08/12/20:	85	1	76	0	7	1	0	0	0	0	0	28.4	31.7	6.1
1500	08/12/20:	160	0	154	1	5	0	0	0	0	0	0	28.6	32	3.2
1600	08/12/20:	146	0	140	0	6	0	0	0	0	0	0	29.6	32.7	2.9
1700	08/12/20:	115	1	108	1	5	0	0	0	0	0	0	28.9	32.1	3.8
1800	08/12/20:	84	0	80	0	4	0	0	0	0	0	0	27.5	29.9	3.6
1900	08/12/20:	62	0	54	0	7	1	0	0	0	0	0	30	33.6	4.4
2000	08/12/20:	43	1	40	0	2	0	0	0	0	0	0	33	37	4.8
2100	08/12/20:	41	0	39	0	2	0	0	0	0	0	0	35	39.4	3.9

2200	08/12/20:	17	0	16	0	1	0	0	0	0	0	0	33.8	36.4	4.1
2300	08/12/20:	13	0	11	0	1	1	0	0	0	0	0	31.8	34.8	2.8
00-07	-	45	0	43	0	1	1	0	0	0	0	0	30.1	34.5	3.6
07-10	-	355	3	305	1	41	3	0	0	0	1	1	32.5	36.7	3.9
10-16	-	611	5	563	1	38	4	0	0	0	0	0	28.2	31.8	4.7
16-19	-	345	1	328	1	15	0	0	0	0	0	0	28.9	32.1	3.5
19-00	-	176	1	160	0	13	2	0	0	0	0	0	32.4	36.2	4.7
00-00	-	1532	10	1399	3	108	10	0	0	0	1	1	29.9	34.2	4.6

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - South

09 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	09/12/20:	3	0	3	0	0	0	0	0	0	0	0	31	-	4.4
0100	09/12/20:	2	0	2	0	0	0	0	0	0	0	0	30.8	-	1.8
0200	09/12/20:	2	0	2	0	0	0	0	0	0	0	0	31.7	-	0.6
0300	09/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0400	09/12/20:	1	0	0	0	1	0	0	0	0	0	0	28.4	-	-
0500	09/12/20:	8	0	7	0	1	0	0	0	0	0	0	32	-	3.8
0600	09/12/20:	31	0	29	0	2	0	0	0	0	0	0	29.3	33	3.2
0700	09/12/20:	76	0	67	0	6	3	0	0	0	0	0	28.7	30.9	2.5
0800	09/12/20:	150	0	139	0	8	3	0	0	0	0	0	28	31.4	3.9
0900	09/12/20:	90	3	79	0	8	0	0	0	0	0	0	26.7	31.1	6.5
1000	09/12/20:	106	1	94	3	8	0	0	0	0	0	0	27.9	31.7	4
1100	09/12/20:	122	0	115	0	6	0	1	0	0	0	0	28	30.9	3.2
1200	09/12/20:	83	1	74	0	7	1	0	0	0	0	0	27	31.4	5.3
1300	09/12/20:	90	1	84	1	4	0	0	0	0	0	0	27.6	30.6	3.8
1400	09/12/20:	113	1	106	0	6	0	0	0	0	0	0	28.7	31.5	3.1
1500	09/12/20:	161	1	152	0	5	2	0	0	0	1	0	28	30.6	3.7
1600	09/12/20:	140	0	131	0	8	1	0	0	0	0	0	28	31.2	3.4
1700	09/12/20:	88	4	80	1	3	0	0	0	0	0	0	26.8	31.8	6.9
1800	09/12/20:	72	0	68	0	4	0	0	0	0	0	0	28.8	31.7	3.6
1900	09/12/20:	39	2	35	1	1	0	0	0	0	0	0	25.1	29.8	6.8
2000	09/12/20:	23	0	22	0	1	0	0	0	0	0	0	27.9	32.5	3.4
2100	09/12/20:	25	0	23	0	2	0	0	0	0	0	0	28.6	31.5	2.7

2200	09/12/20:	9	0	9	0	0	0	0	0	0	0	0	27.2	-	1.7
2300	09/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
00-07	-	47	0	43	0	4	0	0	0	0	0	0	30	33.8	3.3
07-10	-	316	3	285	0	22	6	0	0	0	0	0	27.8	31.1	4.6
10-16	-	675	5	625	4	36	3	1	0	0	1	0	27.9	31	3.8
16-19	-	300	4	279	1	15	1	0	0	0	0	0	27.8	31.5	4.8
19-00	-	96	2	89	1	4	0	0	0	0	0	0	26.9	30.5	5.1
00-00	-	1434	14	1321	6	81	10	1	0	0	1	0	27.9	31.2	4.3

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - South

10 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	10/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0100	10/12/20:	2	0	2	0	0	0	0	0	0	0	0	28.7	-	4.2
0200	10/12/20:	1	0	1	0	0	0	0	0	0	0	0	30.8	-	-
0300	10/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0400	10/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0500	10/12/20:	3	0	3	0	0	0	0	0	0	0	0	27.8	-	1.7
0600	10/12/20:	22	0	20	0	2	0	0	0	0	0	0	28.1	31.3	2.7
0700	10/12/20:	75	1	67	0	7	0	0	0	0	0	0	28.2	33.2	5.7
0800	10/12/20:	133	2	124	1	6	0	0	0	0	0	0	28.6	32.8	5.4
0900	10/12/20:	97	0	87	2	7	1	0	0	0	0	0	28.4	31.3	2.9
1000	10/12/20:	87	1	76	0	10	0	0	0	0	0	0	27.1	30.6	5.6
1100	10/12/20:	94	1	82	0	11	0	0	0	0	0	0	26.2	29.7	5.2
1200	10/12/20:	92	2	81	0	7	1	0	1	0	0	0	28.1	31.2	4.8
1300	10/12/20:	71	1	63	0	6	1	0	0	0	0	0	27.2	31.3	6
1400	10/12/20:	116	1	111	0	4	0	0	0	0	0	0	27.2	30.5	3.2
1500	10/12/20:	135	3	128	0	3	0	1	0	0	0	0	27.2	30.3	4.9
1600	10/12/20:	124	0	118	0	6	0	0	0	0	0	0	28.4	31.5	3.7
1700	10/12/20:	106	0	103	0	3	0	0	0	0	0	0	27.7	30.1	3
1800	10/12/20:	62	1	57	0	4	0	0	0	0	0	0	27	30.8	4.4
1900	10/12/20:	43	1	41	0	1	0	0	0	0	0	0	28.1	32.1	4.9
2000	10/12/20:	22	0	20	0	2	0	0	0	0	0	0	27.3	30.1	5
2100	10/12/20:	10	0	10	0	0	0	0	0	0	0	0	29.1	-	2.8

2200	10/12/20:	5	0	4	0	1	0	0	0	0	0	0	28.3	-	5.3
2300	10/12/20:	1	0	1	0	0	0	0	0	0	0	0	29.6	-	-
00-07	-	28	0	26	0	2	0	0	0	0	0	0	28.2	31.3	2.7
07-10	-	305	3	278	3	20	1	0	0	0	0	0	28.4	32.5	4.8
10-16	-	595	9	541	0	41	2	1	1	0	0	0	27.2	30.7	4.9
16-19	-	292	1	278	0	13	0	0	0	0	0	0	27.8	30.9	3.7
19-00	-	81	1	76	0	4	0	0	0	0	0	0	28.1	32	4.7
00-00	-	1301	14	1199	3	80	3	1	1	0	0	0	27.7	31.2	4.6

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - South

11 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	11/12/20:	2	0	2	0	0	0	0	0	0	0	0	26.7	-	0.3
0100	11/12/20:	2	0	2	0	0	0	0	0	0	0	0	31.8	-	2.9
0200	11/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0300	11/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0400	11/12/20:	2	0	2	0	0	0	0	0	0	0	0	29.7	-	1
0500	11/12/20:	4	0	4	0	0	0	0	0	0	0	0	29.7	-	2.2
0600	11/12/20:	17	0	13	0	4	0	0	0	0	0	0	26	28.6	4.2
0700	11/12/20:	62	1	57	0	2	2	0	0	0	0	0	28.4	33.2	5.7
0800	11/12/20:	111	4	101	0	6	0	0	0	0	0	0	27.1	32	6.8
0900	11/12/20:	65	1	60	0	4	0	0	0	0	0	0	27.9	32.4	6
1000	11/12/20:	54	2	48	0	2	1	1	0	0	0	0	25.5	31.3	7.5
1100	11/12/20:	73	2	68	0	3	0	0	0	0	0	0	27.3	31.8	4.7
1200	11/12/20:	70	1	58	1	10	0	0	0	0	0	0	26.2	30.6	6.2
1300	11/12/20:	64	1	60	0	3	0	0	0	0	0	0	26.4	31.9	6.5
1400	11/12/20:	80	2	76	0	1	1	0	0	0	0	0	27.2	30.8	5.4
1500	11/12/20:	130	3	119	0	8	0	0	0	0	0	0	26.6	30.7	5.3
1600	11/12/20:	80	2	73	0	5	0	0	0	0	0	0	26.8	29.2	5.1
1700	11/12/20:	87	0	84	0	2	1	0	0	0	0	0	28	31.1	3.8
1800	11/12/20:	66	3	61	0	2	0	0	0	0	0	0	25.6	30.9	6.6
1900	11/12/20:	29	1	25	0	3	0	0	0	0	0	0	25.8	30.2	6
2000	11/12/20:	20	0	19	0	1	0	0	0	0	0	0	26.4	29.7	5.1
2100	11/12/20:	12	0	12	0	0	0	0	0	0	0	0	27.2	32.3	3.1

2200	11/12/20:	14	0	14	0	0	0	0	0	0	0	0	29.4	33.3	3.4
2300	11/12/20:	1	1	0	0	0	0	0	0	0	0	0	15.3	-	-
00-07	-	27	0	23	0	4	0	0	0	0	0	0	27.3	30	4
07-10	-	238	6	218	0	12	2	0	0	0	0	0	27.6	32.4	6.3
10-16	-	471	11	429	1	27	2	1	0	0	0	0	26.6	30.9	5.8
16-19	-	233	5	218	0	9	1	0	0	0	0	0	26.9	30.5	5.2
19-00	-	76	2	70	0	4	0	0	0	0	0	0	26.7	31	5.2
00-00	-	1045	24	958	1	56	5	1	0	0	0	0	26.9	31.1	5.7

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - South

12 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	12/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0100	12/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0200	12/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0300	12/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0400	12/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0500	12/12/20:	1	0	1	0	0	0	0	0	0	0	0	27.4	-	-
0600	12/12/20:	3	0	1	0	1	1	0	0	0	0	0	25	-	5
0700	12/12/20:	21	0	19	0	2	0	0	0	0	0	0	27.8	32.7	5
0800	12/12/20:	82	1	77	0	4	0	0	0	0	0	0	27.5	31	4.4
0900	12/12/20:	133	1	123	0	8	1	0	0	0	0	0	26.4	30.8	5.4
1000	12/12/20:	112	4	99	0	8	1	0	0	0	0	0	26.7	31.1	6.1
1100	12/12/20:	88	1	85	0	2	0	0	0	0	0	0	25.3	29.8	5.4
1200	12/12/20:	94	1	91	0	2	0	0	0	0	0	0	26.9	30.5	3.9
1300	12/12/20:	61	1	58	0	2	0	0	0	0	0	0	27.6	31.4	5.1
1400	12/12/20:	71	2	62	0	7	0	0	0	0	0	0	25.9	29.8	6.4
1500	12/12/20:	95	3	89	1	2	0	0	0	0	0	0	25.2	31.3	7.2
1600	12/12/20:	66	3	60	0	2	1	0	0	0	0	0	26.5	30.6	5.7
1700	12/12/20:	50	0	48	0	1	1	0	0	0	0	0	27.3	31.5	4
1800	12/12/20:	55	0	52	0	3	0	0	0	0	0	0	27	30.4	3.9
1900	12/12/20:	22	0	21	0	1	0	0	0	0	0	0	27.1	29	1.7
2000	12/12/20:	15	0	14	0	1	0	0	0	0	0	0	27.4	33.3	4.7
2100	12/12/20:	32	0	31	0	1	0	0	0	0	0	0	28.6	32	3.4

2200	12/12/20:	12	0	12	0	0	0	0	0	0	0	0	28.8	32.7	2.5
2300	12/12/20:	6	0	6	0	0	0	0	0	0	0	0	29	-	2.9
00-07	-	4	0	2	0	1	1	0	0	0	0	0	25.6	-	4.2
07-10	-	236	2	219	0	14	1	0	0	0	0	0	26.9	30.8	5
10-16	-	521	12	484	1	23	1	0	0	0	0	0	26.2	30.6	5.8
16-19	-	171	3	160	0	6	2	0	0	0	0	0	26.9	30.7	4.7
19-00	-	87	0	84	0	3	0	0	0	0	0	0	28.1	31.1	3.2
00-00	-	1019	17	949	1	47	5	0	0	0	0	0	26.7	30.8	5.3

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - South

13 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	13/12/20:	2	0	2	0	0	0	0	0	0	0	0	25.5	-	1.8
0100	13/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0200	13/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0300	13/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0400	13/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0500	13/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0600	13/12/20:	1	0	1	0	0	0	0	0	0	0	0	29.2	-	-
0700	13/12/20:	7	0	7	0	0	0	0	0	0	0	0	26.4	-	0.8
0800	13/12/20:	10	0	7	0	3	0	0	0	0	0	0	26.6	-	6.6
0900	13/12/20:	45	0	43	1	1	0	0	0	0	0	0	27.4	30.2	4
1000	13/12/20:	46	0	44	0	2	0	0	0	0	0	0	28.3	31.8	3.1
1100	13/12/20:	47	0	47	0	0	0	0	0	0	0	0	28.4	30.1	1.8
1200	13/12/20:	75	1	70	0	3	0	0	1	0	0	0	25.8	30.2	6
1300	13/12/20:	59	0	57	0	0	2	0	0	0	0	0	28.3	31.4	2.8
1400	13/12/20:	42	1	39	0	2	0	0	0	0	0	0	26.4	30	4.7
1500	13/12/20:	48	0	46	0	2	0	0	0	0	0	0	26.2	29.8	5
1600	13/12/20:	44	1	40	0	3	0	0	0	0	0	0	26.4	31.1	6.2
1700	13/12/20:	35	0	34	0	0	1	0	0	0	0	0	25.7	28.1	2.6
1800	13/12/20:	18	0	17	0	1	0	0	0	0	0	0	24.7	28.7	3.5
1900	13/12/20:	12	0	11	0	1	0	0	0	0	0	0	24	29.6	7.1
2000	13/12/20:	11	0	9	0	2	0	0	0	0	0	0	21	28.8	6.2
2100	13/12/20:	4	0	4	0	0	0	0	0	0	0	0	26.7	-	2.9

2200	13/12/20:	1	0	1	0	0	0	0	0	0	0	0	25.4	-	-
2300	13/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
00-07	-	3	0	3	0	0	0	0	0	0	0	0	26.7	-	2.5
07-10	-	62	0	57	1	4	0	0	0	0	0	0	27.1	30.1	4.3
10-16	-	317	2	303	0	9	2	0	1	0	0	0	27.2	30.5	4.4
16-19	-	97	1	91	0	4	1	0	0	0	0	0	25.8	29.4	4.7
19-00	-	28	0	25	0	3	0	0	0	0	0	0	23.3	29.1	6.3
00-00	-	507	3	479	1	20	3	0	1	0	0	0	26.7	30.1	4.7

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - South

14 December 2020

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	14/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0100	14/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0200	14/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0300	14/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0400	14/12/20:	1	0	1	0	0	0	0	0	0	0	0	21.3	-	-
0500	14/12/20:	0	0	0	0	0	0	0	0	0	0	0	-	-	-
0600	14/12/20:	9	1	8	0	0	0	0	0	0	0	0	25.8	-	10.4
0700	14/12/20:	68	2	58	1	6	1	0	0	0	0	0	26.1	30.5	6.1
0800	14/12/20:	99	2	92	0	4	0	1	0	0	0	0	28	31	3.8
0900	14/12/20:	43	0	39	0	3	0	1	0	0	0	0	26.6	29.5	4.1
1000	14/12/20:	66	0	59	0	5	1	1	0	0	0	0	27	30.1	3.7
1100	14/12/20:	54	0	52	0	2	0	0	0	0	0	0	27.7	30.3	2.6
1200	14/12/20:	71	2	64	1	2	0	1	0	0	0	1	26.1	30.2	5.9
1300	14/12/20:	65	0	61	0	3	0	1	0	0	0	0	26.4	29.4	3.9
1400	14/12/20:	91	4	81	0	4	0	2	0	0	0	0	24.7	30.5	7.4
1500	14/12/20:	96	2	85	0	6	0	2	0	1	0	0	25.6	29.9	6.1
1600	14/12/20:	132	0	118	0	11	2	1	0	0	0	0	25.9	29.4	4.6
1700	14/12/20:	118	4	110	0	3	1	0	0	0	0	0	26.5	30.3	7.1
1800	14/12/20:	47	0	47	0	0	0	0	0	0	0	0	27	31.1	3.7
1900	14/12/20:	36	1	32	0	3	0	0	0	0	0	0	26.7	30.9	5.5
2000	14/12/20:	14	0	14	0	0	0	0	0	0	0	0	26.8	29.7	3.3
2100	14/12/20:	6	0	5	0	1	0	0	0	0	0	0	25	-	1.2

2200	14/12/20:	1	0	1	0	0	0	0	0	0	0	0	28.7	-	-	
2300	14/12/20:	3	0	3	0	0	0	0	0	0	0	0	27.1	-		1.8
00-07	-	10	1	9	0	0	0	0	0	0	0	0	25.3	-		9.9
07-10	-	210	4	189	1	13	1	2	0	0	0	0	27.1	30.6		4.8
10-16	-	443	8	402	1	22	1	7	0	1	0	1	26.1	30.2		5.5
16-19	-	297	4	275	0	14	3	1	0	0	0	0	26.3	29.9		5.6
19-00	-	60	1	55	0	4	0	0	0	0	0	0	26.6	30		4.6
00-00	-	1020	18	930	2	53	5	10	0	1	0	1	26.4	30.2		5.4

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - South

Virtual Day (11)

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
0000	-	2	0	2	0	0	0	0	0	0	0	0	30.3	-	3.7
0100	-	1	0	1	0	0	0	0	0	0	0	0	27.3	-	6.9
0200	-	0	0	0	0	0	0	0	0	0	0	0	31.2	-	-
0300	-	0	0	0	0	0	0	0	0	0	0	0	29.8	-	-
0400	-	1	0	1	0	0	0	0	0	0	0	0	30.9	-	-
0500	-	4	0	3	0	0	0	0	0	0	0	0	30.5	-	3.5
0600	-	15	0	14	0	1	0	0	0	0	0	0	29	32.7	4.5
0700	-	50	0	44	0	4	1	0	0	0	0	0	29.4	33.6	5
0800	-	95	1	87	0	6	1	0	0	0	0	0	29.7	34.1	5
0900	-	87	1	80	0	6	1	0	0	0	0	0	28.8	32.8	4.7
1000	-	93	1	85	0	5	1	0	0	0	0	0	28.3	32.3	5
1100	-	93	1	87	0	4	0	0	0	0	0	0	28.1	32	4.7
1200	-	95	1	87	0	6	0	0	0	0	0	0	27.9	31.7	5.1
1300	-	82	1	77	0	4	0	0	0	0	0	0	28.4	32.3	4.8
1400	-	95	1	88	0	5	0	0	0	0	0	0	28.1	31.8	5.1
1500	-	119	2	112	0	4	0	0	0	0	0	0	28	31.9	4.8
1600	-	105	1	98	0	5	0	0	0	0	0	0	28.1	31.9	4.4
1700	-	91	1	86	0	3	1	0	0	0	0	0	28.1	31.8	4.7
1800	-	62	1	58	0	3	0	0	0	0	0	0	27.7	31.6	5.1
1900	-	42	1	38	0	3	0	0	0	0	0	0	28.3	32.5	4.9
2000	-	25	0	23	0	1	0	0	0	0	0	0	29	33.4	5
2100	-	18	0	17	0	1	0	0	0	0	0	0	29.4	33.8	4.8

2200	-	11	0	10	0	0	0	0	0	0	0	0	29.6	33.5	4.7
2300	-	4	0	3	0	0	0	0	0	0	0	0	29.9	-	3.9
00-07	-	23	0	21	0	2	0	0	0	0	0	0	29.4	33.2	4.5
07-10	-	232	2	211	1	16	2	0	0	0	0	0	29.3	33.5	4.9
10-16	-	577	7	536	1	29	2	1	0	0	0	0	28.1	32	4.9
16-19	-	257	3	242	0	10	1	0	0	0	0	0	28	31.8	4.7
19-00	-	98	1	91	0	5	1	0	0	0	0	0	28.9	33.2	4.9
00-00	-	1188	13	1102	2	62	7	2	0	0	0	0	28.4	32.3	4.9

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

Direction - South

Virtual Week (Partial weeks = 1.57143)

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
Mon	-	1185	15	1093	2	59	9	7	0	1	0	1	27.9	31.9	5.1
Tue	-	1532	10	1399	3	108	10	0	0	0	1	1	29.9	34.2	4.6
Wed	-	1434	14	1321	6	81	10	1	0	0	1	0	27.9	31.2	4.3
Thu	-	1301	14	1199	3	80	3	1	1	0	0	0	27.7	31.2	4.6
Fri	-	1324	17	1219	4	76	8	1	0	0	1	0	28.9	32.9	5
|Sat	-	1148	14	1075	2	52	6	1	0	0	0	0	28.1	32	4.9
|Sun	-	745	7	714	1	21	3	0	1	1	1	0	28.3	32	4.7

Phoenix Traffic Surveys Ltd, Class Report

Report Id - CustomList-1193

Site Name - CULYAP01

Description - BILSHAM RD (B2132) NORTH OF GREVATT'S LN W

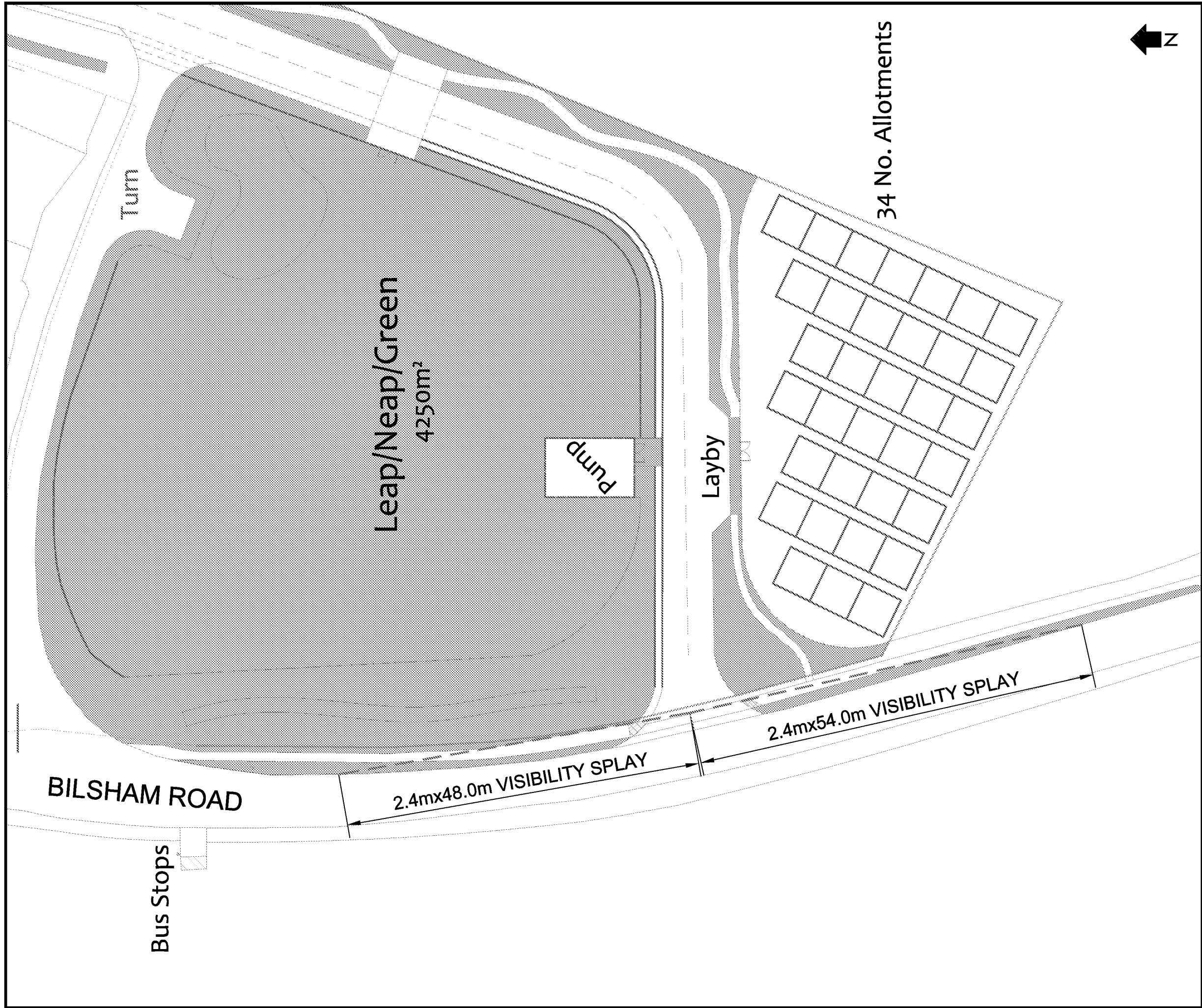
Direction - South

Grand Total

Time	Date	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Mean	Vpp 85	SD
--	-	13071	142	12117	27	683	73	18	2	2	4	3	28.4	32.3	4.9

Appendix 5

Junction Arrangements



Nick Culhane
Highway Consultant

Project
LAND AT LITTLE MEADOW,
YAPTON,

Drawing Title
VISIBILITY SPLAYS

Drawing Status
FOR INFORMATION

Drawn	Designed NC	Date MAY 2021	Scale 1:500	Size A3
Drawing No. NJC-001				Rev -

Appendix 6

Stage 1 Safety Audit



Road Safety Audit Stage 1

Proposed S278 Works

Bilsham Road

Yapton

West Sussex

Date: 20th May 2021

Report produced for: Nick Culhane Highway Consultant

Report produced by: M & S Traffic

Registered Office: 32 Hamelin Road, Gillingham, Kent ME7 3EX Company Reg. No. 06730905

DOCUMENT CONTROL SHEET

M&S Traffic has prepared this report in accordance with the instructions from Nick Culhane Highway Consultant. M&S Traffic shall not be liable for the use of any information contained herein for any purpose other than the sole and specific use for which it was prepared.

Report Title:	Land at Little Meadow, Yapton Road Safety Audit Stage 1
Date:	20 th May 2021
Document reference and revision:	NC/21/NJC-001/1/BS
Prepared by:	M & S Traffic
On behalf of:	West Sussex County Council

Distribution

Organisation	Contact	Copies
Nick Culhane Highway Consultant	Nick Culhane	-

CONTENTS

Document Control Sheet	2
Contents	3
1 Introduction	4
2 Safety issues raised at previous Audits	6
3 Items raised at the Stage 1 Audit	7
4 Issues identified during the road safety audit that are outside the terms of reference	9
5 Auditors Statement	10

Appendix A..... List of drawings

Appendix B..... Comment location drawing

Appendix C..... Road Safety Audit Decision Log

1 INTRODUCTION

- 1.1 This report describes a Stage 1 Road Safety Audit carried on proposed S278 Works associated with a 73-unit residential development, 34 allotments and to retain the existing light industrial employment use at Bilsham Road, Yapton, as detailed below:

- It is intended to stop up Grevatt's Lane west east of Bilsham Cottage and to provide a suitable turning area for service vehicles.
- A new access will be provided in the form of a priority bell mouth junction to the south, which will pass through the allotments and a public open space.

The Audit was requested by the design organisation, Nick Culhane Highway Consultant, Fairclose Drive, Littleton, Winchester, SO22 6QW on behalf of West Sussex Council as the Overseeing Organisation.

- 1.2 The Audit Team membership was as follows:

Bryan Shawyer BEng (Hons), MSc, MCIHT, MSoRSA – Audit Team Leader
Highways England Approved RSA Certificate of Competency

Martin Morris, PGD, MCIHT, MSoRSA – Audit Team Member
Highways England Approved RSA Certificate of Competency

- 1.3 The audit was carried out following the principles of GG119, The Design Manual for Roads and Bridges. The documents available at the time of the report are detailed in Appendix A.
- 1.4 The Audit took place at the Gillingham offices of M&S Traffic during May 2021 and comprised an examination of the documents provided as listed in Appendix A. A joint site visit and inspection was undertaken during the afternoon of the 17th May 2021 between 15:30 and 16:00 hours. Weather conditions at the time were overcast and the road surface was dry. Traffic flows were low and free flow speeds were moderate. There were no pedestrian flows and no cyclist movements observed; however, the audit was undertaken in the Covid-19 period.
- 1.5 The report has been compiled, only with regards to the safety implications for road users of the layout presented in the supplied drawings. It has not been examined or verified for compliance with any other standards or criteria. This safety audit does not perform any "Technical Check" function on these proposals. It is assumed that the Project Sponsor is satisfied that such a "Technical Check" has been successfully completed prior to requesting this safety audit.
- 1.6 The auditors have not been informed of any Departures from Standards in this scheme construction. The proposed residential development is likely to generate some 42 vehicular movements in the AM peak, 40 in the PM peak and 338 daily traffic movements.

- 1.7 All comments and recommendations are referenced to the detailed drawings and the locations have been detailed relating to the plans supplied with the audit brief, Appendix B.

2 SAFETY ISSUES RAISED AT PREVIOUS AUDITS

2.1 No previous Audits were supplied for assessment.

3 ITEMS RAISED AT THE STAGE 1 AUDIT

3.1 General

3.1.1 No comment.

3.2 Local Alignment

3.2.1 PROBLEM

Location: Proposed access.

Summary: Lack of vertical profile information could lead to overshoot collisions.

There is an existing vertical difference between the development and Bilsham Road, where no vertical alignment details were provided at the time of the audit. There is concern that inappropriate vertical profiles could lead to overshoot collisions.

RECOMMENDATION

It is recommended that the vertical alignment details should be provided for assessment at Stage 2 Safety Audit.

3.3 Junctions

3.3.1 PROBLEM

Location: Proposed junction with Bilsham Road.

Summary: Restricted visibility could lead to side swipe collisions or rear end shunts.

An existing hedge line runs adjacent to the carriageway and is close to or within the visibility splays, see figures 1 and 2 overleaf. Further, the visibility splay may be obstructed by banking, where this problem may be compounded during the spring and summer months when vegetation growth is maximised. Restricted visibility could lead to side swipe collisions or rear end shunts.



Figure 1: Visibility to the south.

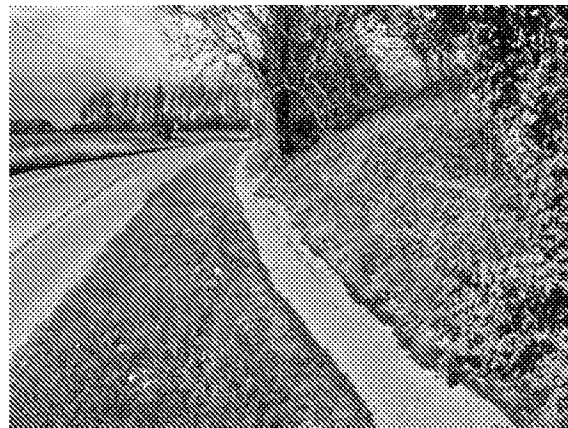


Figure 2: Visibility to the north.

RECOMMENDATION

It is recommended the bank should be regraded so that there is no obstruction above 600mm and that the visibility splays should be free from obstruction; additionally, that a regular maintenance programme to maintain the hedge line should be employed.

3.4 Non-Motorised User (NMU) Provision

3.4.1 PROBLEM

Location: Proposed access with Bilsham Road.

Summary: Lack of pedestrian facilities could compromise pedestrian safety.

There is no pedestrian crossing point across the junction mouth, where there is a footway, and it is likely that this will be pedestrian desire line. This may present difficulties particularly for the blind, and the visually and mobility impaired pedestrians and may lead to pedestrian trips and falls.

RECOMMENDATION

It is recommended that a pedestrian crossing point including drop kerbs and tactile paving should be provided.

3.5 Road Signs, Carriageway Markings and Lighting

3.5.1 No comment.

4 ISSUES IDENTIFIED DURING THE ROAD SAFETY AUDIT THAT ARE OUTSIDE THE TERMS OF REFERENCE

- 4.1 Safety issues identified during the audit and site inspection that are outside the Terms of Reference, but which the Audit Team wishes to draw to the attention of the Client Organisation, are set out in this section. It is to be understood that, in raising these issues, the Audit Team in no way warrant that a full review of the highway environment has been undertaken beyond that necessary to undertake the Audit as commissioned.
- 4.2 The Audit Team had no issues to raise within this section.

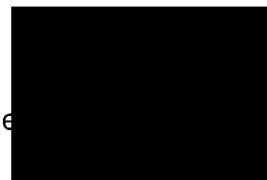
5 AUDITOR TEAM STATEMENT

5.1 We certify that this audit has been carried out following the principles of GG 119.

Audit Team Leader

Bryan Shawyer
BEng (Hons), MSc, MCIHT, MSoRSA
Highways England Approved RSA Certificate of Competency
M & S Traffic Ltd
Aeolus House
32 Hamelin Road
Gillingham
Kent ME7 3EX

Signed:

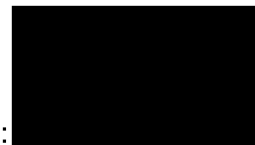


Date: 20/05/2021

Audit Team Member

Martin Morris
PGD, MCIHT, MSoRSA
Highways England Approved RSA Certificate of Competency
M & S Traffic Ltd
Aeolus House
32 Hamelin Road
Gillingham
Kent ME7 3EX

Signed:



Date: 20/05/2021

APPENDIX A

List of drawings and documentation submitted for auditing:

Drawing Number	Title
NJC-001	Visibility Splays

Supporting documentation:

- Transport Statement, Nick Culhane Highway Consultant, February 2021.

APPENDIX B

Plan attached showing the locations of the problems identified as part of this audit (location numbers refer to paragraph numbers in the report).

APPENDIX C: Road Safety Audit Decision Log.

Auditors: Bryan Shawyer (Team Leader) and Martin Morris (Team Member).

Scheme: Land at Little Meadow, Yapton

Date Audit Completed: 20th May 2021

This response is to a Stage 1 Road Safety Audit to the design standard detailed within GG 119 of Volume 5, Section 2, Part 2, of the Design Manual for Roads and Bridges, as detailed by the Highways Agency.

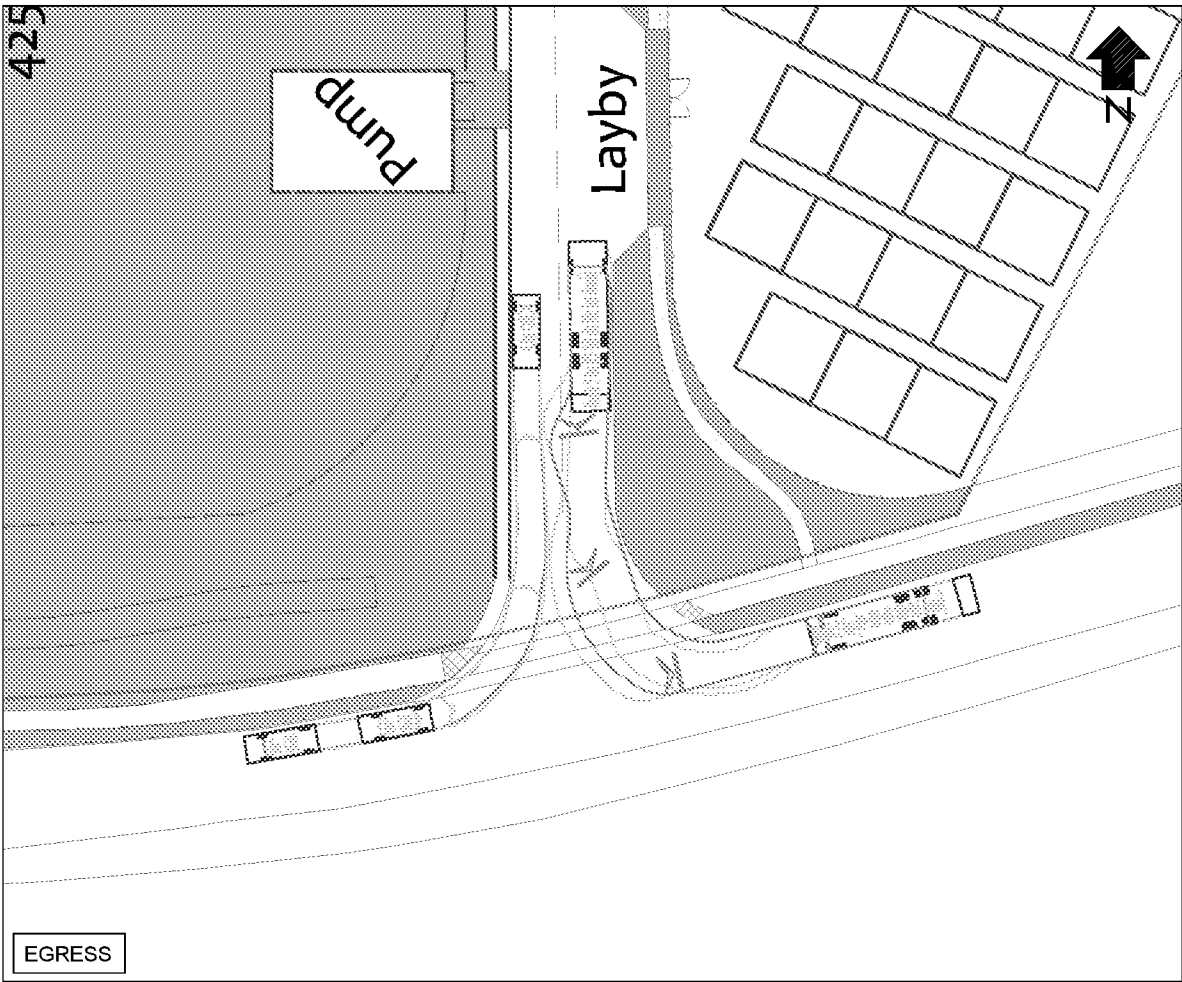
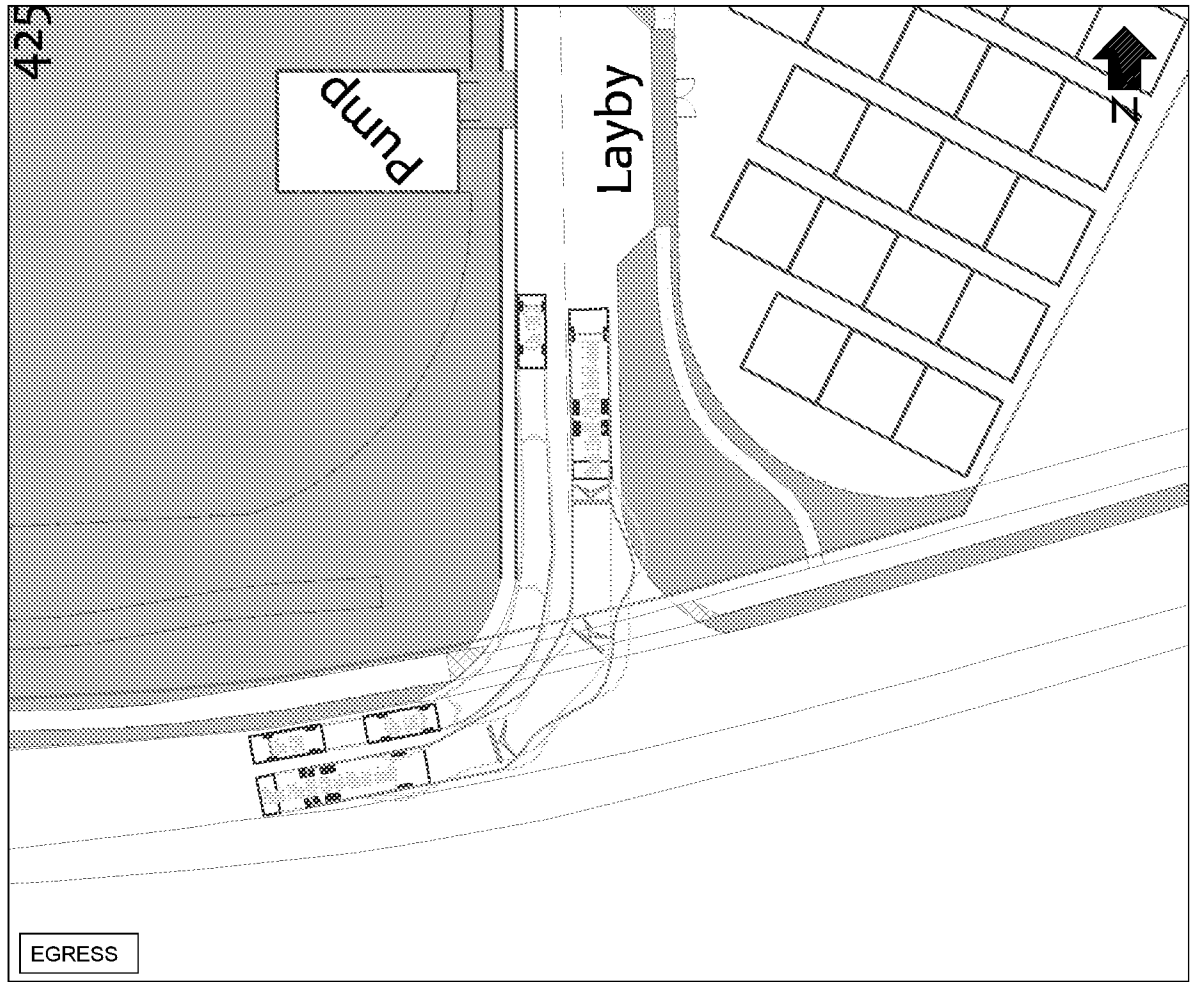
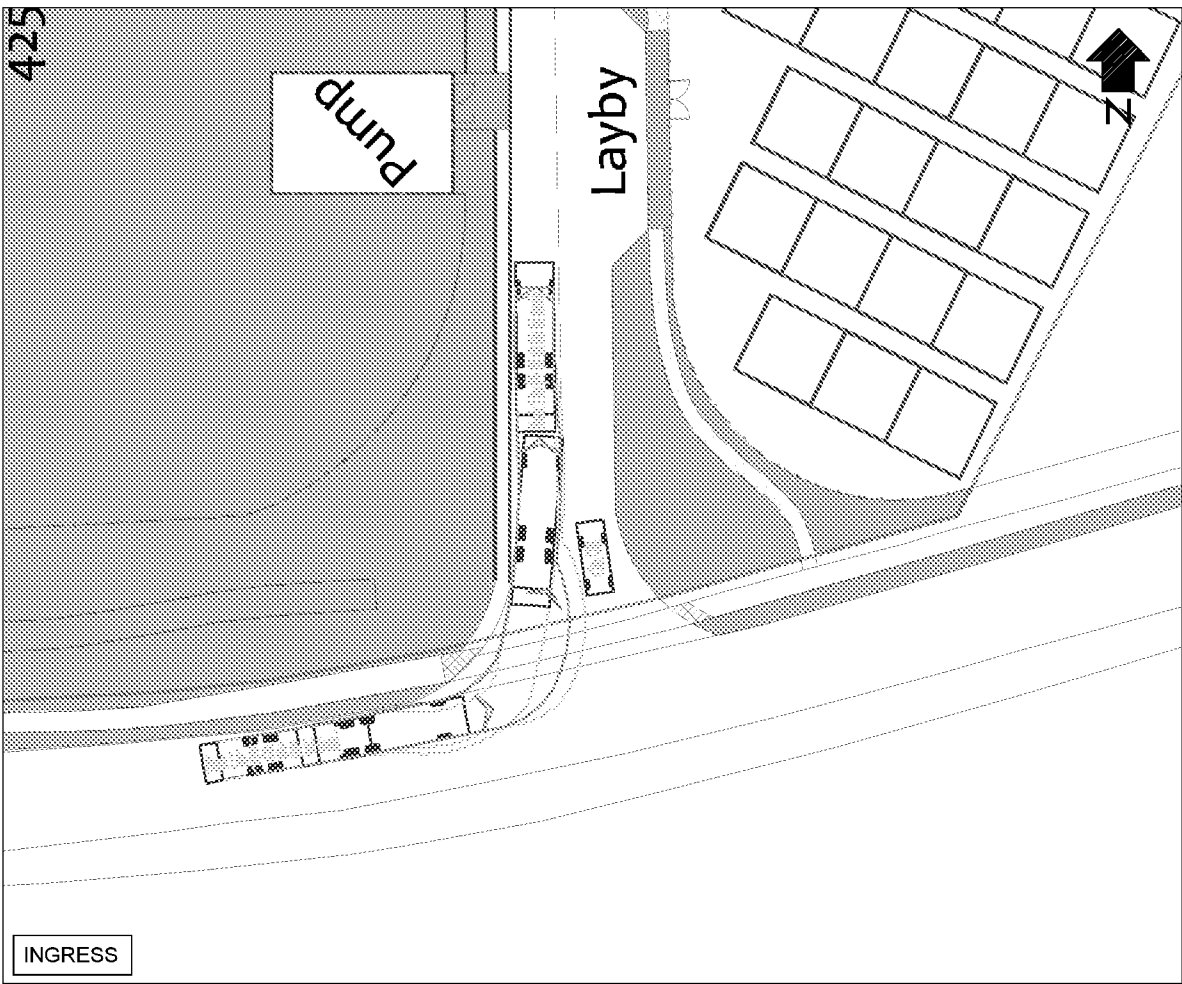
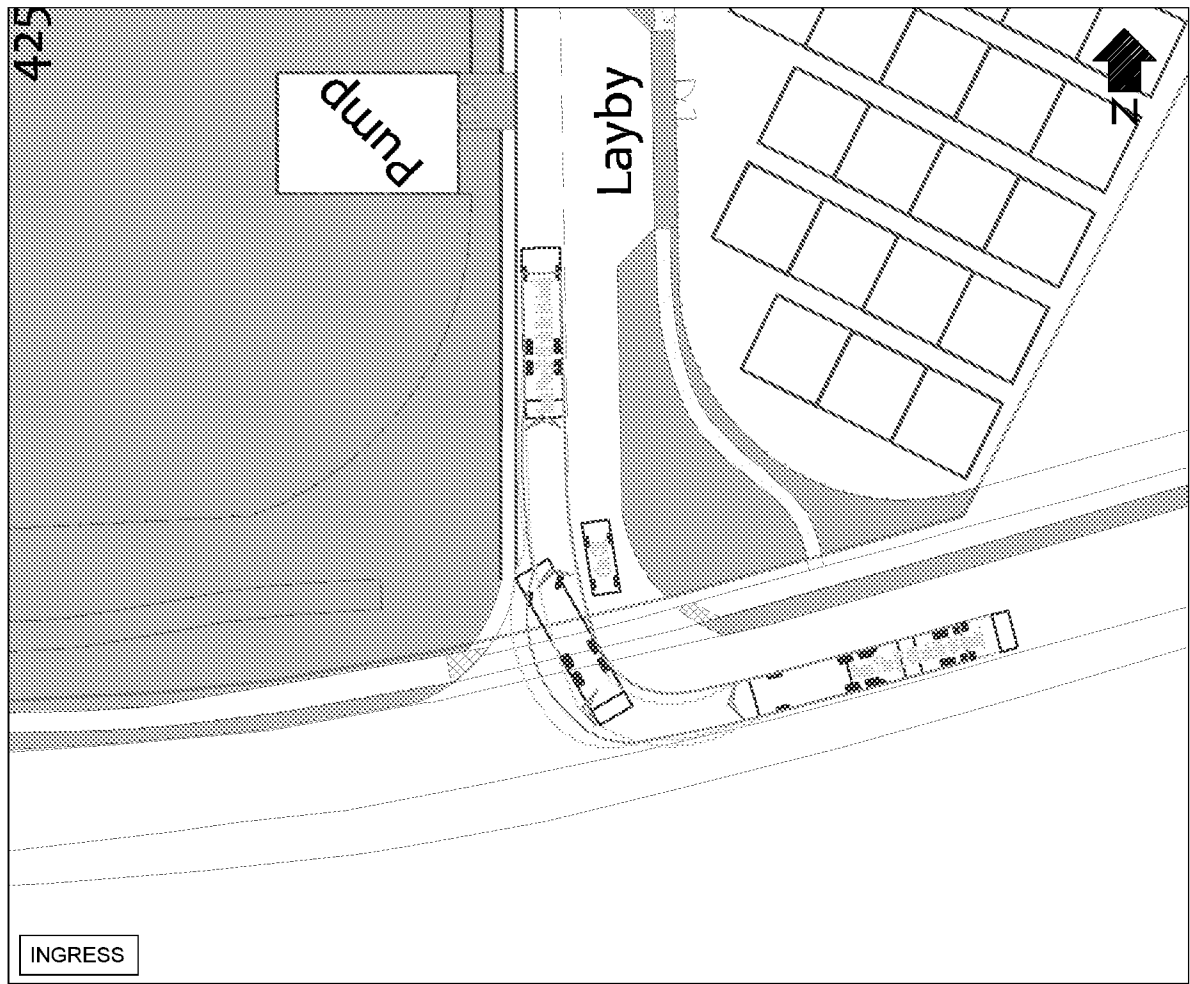
RSA Problem	RSA Recommendation	Design Organisation response)	Overseeing Organisation response	Agreed RSA action
3.2.1 Location: Proposed access. Summary: Lack of vertical profile information could lead to overshoot collisions. There is an existing vertical difference between the development and Bilsham Road, where no vertical alignment details were provided at the time of the audit. There is concern that inappropriate vertical profiles could lead to overshoot collisions.	It is recommended that the vertical alignment details should be provided for assessment at Stage 2 Safety Audit.	Vertical Alignment details will be provided as part of the Stage 2 Safety Audit		
3.3.1 Location: Proposed junction with Bilsham Road.	It is recommended the bank should be regraded so that there is			

Summary: Restricted visibility could lead to side swipe collisions or rear end shunts. An existing hedge line runs adjacent to the carriageway and is close to or within the visibility splays, see figures 1 and 2 overleaf. Further, the visibility splay may be obstructed by banking, where this problem may be compounded during the spring and summer months when vegetation growth is maximised. Restricted visibility could lead to side swipe collisions or rear end shunts.	no obstruction above 600mm and that the visibility splays should be free from obstruction; additionally, that a regular maintenance programme to maintain the hedge line should be employed.	The Footway is to be widened and visibility splays are to be provided with no obstructions 600mm above carriageway level as shown on drawing numbered NJC-001		
3.4.1 Location: Proposed access with Bilsham Road. Summary: Lack of pedestrian facilities could compromise pedestrian safety. There is no pedestrian crossing point across the junction mouth, where there is a footway, and it is likely that this will be pedestrian desire line. This may present difficulties particularly for	It is recommended that a pedestrian crossing point including drop kerbs and tactile paving should be provided.	Pedestrian crossing points with tactile paving are to be provided as shown on drawing numbered NJC-001		

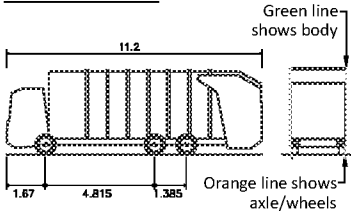
the blind, and the visually and mobility impaired pedestrians and may lead to pedestrian trips and falls.				
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Appendix 7

Swept Path Tracking Details



VEHICLE DETAILS:



PHOENIX 2 DUO
(P2-15W WITH ELITE 6X4 CHASSIS)

Overall Length	11.200m
Overall Width	2.530m
Overall Body Height	3.751m
Min Body Ground Clearance	0.304m
Track Width	2.500m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	9.500m

Design speed 5kph for all Forward movements
Design speed 2.5kph for all Reverse movements



Nick Culhane
Highway Consultant

Project
LAND AT LITTLE MEADOW,
YAPTON,

Drawing Title
SWEEP PATH ANALYSIS USING A
11.2M LONG REFUSE VEHICLE

Drawing Status
FOR INFORMATION

Drawn	Designed NC	Date MAY 2021	Scale 1:500	Size A3
Drawing No.	NJC-002			Rev -