

Transport Statement

Bishopstone, Wiltshire

On behalf of: Cherrington Planning



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Document Control Sheet



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1 Introduction

1.1 Bellamy Roberts has been instructed by Cherrington Planning to prepare a Transport Statement in support of a residential development of 9 dwellings at Bishopstone in Wiltshire.

1.2 The existing site comprises agricultural buildings and a shed with an existing access achieved from the northern side of High Road.

1.3 The proposal seeks to demolish the existing buildings to provide 9 dwellings. The existing access will be closed and a new access installed approximately central along the site frontage.

Scope of Report

1.4 This report has been prepared to assess the impact of the proposed development in highway and transport terms. In this regard, it has considered the scheme in relation to national and local planning policy, the sustainability of the site in terms of accessibility by means other than the private car, the suitability and safety of the access arrangement, car and cycle parking, with reference to the LPA's standards, and servicing of the site.

1.5 The report has also interrogated the TRICS database to consider the traffic that would likely be generated by the development. An Automatic Traffic Counter (ATC) speed survey has been carried out to determine the commensurate visibility splays at the proposed access in accordance with Manual for Streets (MfS).

2 Policy Review

- 2.1** Bellamy Roberts and the applicant appreciates the proposed development needs to accord with the appropriate National, Regional and Local Policies, and this Transport Statement has sought guidance from the following documents.

National Planning Policy Framework (NPPF)

- 2.2** Under the heading of 'Promoting Sustainable Transport', paragraph 110 states that:

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

- 2.3** This proposal seeks to develop 9 dwellings which is not considered as a significant development. Additionally, the site is in a rural location so this should be taken into consideration when maximising sustainable transport opportunities to and from the site, as recommended in paragraph 110 of the NPPF.

- 2.4** Under the heading of 'Considering Development Proposals', paragraph 115 sets out the four key transport requirements:

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

- a) sustainable transport modes are prioritised taking account of the vision for the site, the type of development and its location;*
- b) safe and suitable access to the site can be achieved for all users;*
- c) the design of streets, parking areas, other transport elements and the content of associated standards reflects current national guidance, including the National Design Guide and the National Model Design Code; and*

- d) *any significant impacts from the development on the transport network (in terms of capacity and congestion), or on highway safety, can be cost effectively mitigated to an acceptable degree through a vision-led approach".*

2.5 Paragraph 116 identifies situations where development should be refused on transport grounds noting that:

"Development should only be prevented or refused on highways grounds if there would be an unacceptable impact on highway safety, or the residual cumulative impacts on the road network, following mitigation, would be severe, taking into account all reasonable future scenarios".

2.6 Paragraph 117 then states that within the context of applications for development should:

- a) *"give priority first to pedestrian and cycle movements, both within the scheme and with neighbouring areas; and second – so far as possible – to facilitating access to high quality public transport, with layouts that maximise the catchment area for bus or other public transport services, and appropriate facilities that encourage public transport use;*
- b) *address the needs of people with disabilities and reduced mobility in relation to all modes of transport;*
- c) *create places that are safe, secure and attractive – which minimise the scope for conflicts between pedestrians, cyclists and vehicles, avoid unnecessary street clutter, and respond to local character and design standards;*
- d) *allow for the efficient delivery of goods, and access by service and emergency vehicles; and*
- e) *be designed to enable charging of plug-in and other ultra-low emission vehicles in safe, accessible and convenient locations".*

Planning Practice Guidance (PPG)

2.7 Paragraph 002 from Planning Practice Guidance states that *"Travel Plans, Transport Assessments and Statements are all ways of assessing and mitigating the negative transport impacts of development in order to promote sustainable*

development. They are required for all developments which generate significant amounts of movements".

2.8 Paragraph 015, bullet point 7, states that *"the scope and level of detail in a Transport Assessment or Statement will vary from site to site but the following should be considered when settling the scope of the proposed assessment:*

- An analysis of the injury accident records on the public highway in the vicinity of the site access for the most recent 3-year period, or 5-year period if the proposed site has been identified as within a high accident area".*

Local Planning Policy

Wiltshire Core Strategy (adopted in January 2015)

2.9 This document is a planning document which outlines the vision, objectives, and spatial strategy for the development of Wiltshire up to 2026.

2.10 Core Policy 33 sets out the settlements located within the Wilton Community Area. It categorises Bishopstone as a **Small Village**. It states that:

"There are not any Principal Employment Areas in the Wilton Community Area. Approximately 255 new homes will be provided in the Community Area. Growth in the Wilton Community Area over the plan period may consist of a range of sites in accordance with Core Policies 1 and 2. Development proposals in the Wilton Community Area will need to demonstrate how the relevant issues and considerations listed in paragraph 5.174 will be addressed".

2.11 Core Policy 1 for Large and Small Villages state that *"Large Villages are defined as settlements with a limited range of employment, services and facilities. Small Villages have a low level of services and facilities, and few employment opportunities. Development at Large and Small Villages will be limited to that needed to help meet the housing needs of settlements and to improve employment opportunities, services and facilities".*

2.12 Paragraph 5.174 addresses the planning issues for the Wilton Community Area. These include:

- Ensure that Wilton's character is maintained and that the town retains its identity and does not coalesce with Salisbury.
- The need to protect the built and natural environment of the Community Area

2.13 Core Policy 64 'Demand Management' states that "*demand management measures will be promoted where appropriate to reduce reliance on the car and to encourage the use of sustainable transport alternatives. These measures include:*

- i. *car parking management – efficiently and effectively managing the car parking stock through the implementation of appropriate supply, maintenance, charging and enforcement measures. These measures include:*
 - a) *residential parking standards – the provision of car parking associated with well-designed new residential development will be based on minimum parking standards. In determining the appropriate mix of parking types, the presumption will be that unallocated communal parking will be included in the majority of new residential development. Reduced residential parking requirements will be considered where there are significant urban design or heritage issues, where parking demand is likely to be low or where any parking overspill can be controlled.*
- ii. *traffic management measures – traffic management measures will be developed to promote sustainable transport alternatives, reduce reliance on the car, lower the risk of accidents and improve the environment*
- iii. *charging measures – opportunities for charging measures, such as road user charging and the workplace levy, will be kept under review*
- iv. *smarter choices measures – appropriate smarter choices measures (e.g. travel plans, personalised travel planning, car sharing and information and marketing campaigns) will be developed to influence people's travel behaviour towards more sustainable travel options".*

Wiltshire Local Transport Plan (April 2011 – March 2026) Car Parking Strategy

2.14

Policy PS6 'Residential Parking Standards' states the following:

"The provision of car parking associated with well-designed new residential development will be determined in accordance with an approach which takes account of:

- *dwelling size*
- *the appropriate mix of parking types (e.g. unallocated, on-street, visitor etc).*

A set of minimum parking standards for residential development (based on allocated parking) has been developed to provide a basis for this approach. In determining the appropriate mix of parking types, the presumption will be that unallocated communal parking will be included in the majority of new residential developments.

Reduced residential parking requirements will be considered in the following circumstances:

- *where there are significant urban design or heritage issues*
- *where parking demand is likely to be low*
- *where any parking overspill can be controlled".*

2.15

An extract of the minimum residential car parking standards are provided in Figure 1.

Bedrooms	Minimum spaces
1	1 space
2 to 3	2 spaces
4+	3 spaces
Visitor parking	0.2 spaces per dwelling (unallocated)

Figure 1: Minimum Residential Car Parking Standards (Wiltshire LTP)

Policy Summary

2.16

The applicant has addressed the items set out in this policy section and the scheme will demonstrate that the following can be achieved:

- Appropriate opportunities to promote sustainable transport modes have been taken up:



- Safe and suitable access to the site and internal layout will be achieved for all users;
- Any significant impacts from the development on the transport network and in terms of capacity and congestion or on highway safety will be cost effectively mitigated to an acceptable degree; and
- The proposal will follow the guidelines set out in NPPF, PPG, the Wiltshire Core Strategy, and the Local Transport Plan.

3 Existing Site & Local Highway Network

3.1 This section of the Transport Statement considers the location of the site and the operation of the local highway network. It also includes a review of collision data obtained from CrashMap.

3.2 An Automatic Traffic Counter (ATC) speed survey has been undertaken in the vicinity of the proposed access and the results are analysed in this section.

Existing Site

3.3 The application site comprises a cattle barn, dilapidated remains of a building, and an old shed. An existing access is located to the south eastern boundary of the site onto High Road. High Road is a single carriageway road, approximately 5.5m wide, and is subject to a speed limit of 30mph.

3.4 An extract of the site location plan is provided in Figure 2, and the full plan is presented at [Appendix 1](#).

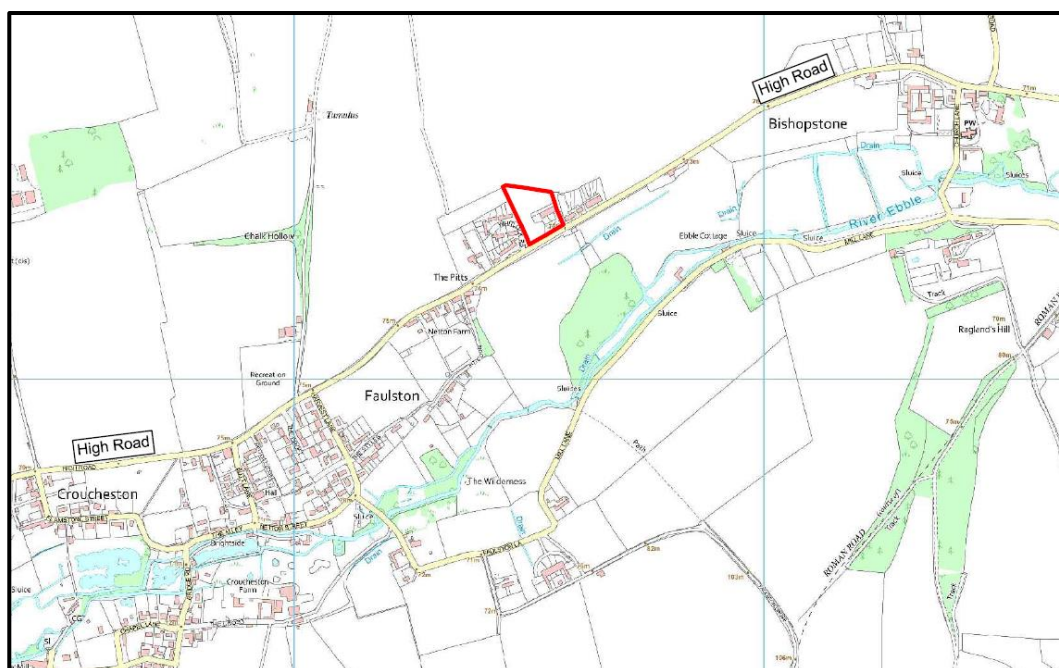


Figure 2: Site Location Plan

- 3.5** The site is located between two residential developments. To the east is a row of terrace and semi-detached dwellings, and to the west is a residential cul-de-sac known as Whitlock Rise.
- 3.6** High Road runs predominantly east-west and transitions into Stratford Tony Road to the east. This route connects to Salisbury Road, which provides access to the wider network, including Salisbury, located approximately 5.7km east of the site.
- 3.7** A gravel track is located on the southern side of High Road which facilitates pedestrian movement beside the carriageway. It extends up to the Whitlock Rise/High Road junction, where a formal footway begins on the northern side of High Road. This footway continues for approximately 135 meters to the east, providing access to the nearest bus stop.
- 3.8** Bus stops are located either side of the site on High Road, approximately 225m to the west and 60m to the east of the site from the proposed access, and opposite the site for westbound services.

Personal Injury Accident Data (PIA)

- 3.9** PIA data has been obtained from CrashMap for the highway network in the vicinity of the application site.
- 3.10** Planning Practice Guidance (PPG) on the preparation of Transport Statements and Assessments states at paragraph 015 that *"an analysis of the injury accident records on the public highway in the vicinity of the site access should be undertaken for the most recent 3-year period of 5-year period if the site has been identified in a high accident area"*.
- 3.11** In accordance with PPG, an assessment for the most recent 3-year period has been obtained.
- 3.12** The collisions are classed into three categories: 'slight', 'serious', and 'fatal'. The definitions of which are provided as follows:
- **Slight Injury** - Injuries of a minor nature such as sprains, bruises or cuts not judged to be severe, or slight shock requiring only roadside

attention (medical treatment is not pre-requisite for an injury to be defined as slight).

- **Serious Injury** - Injuries for which a person is detained in hospital as an inpatient or any of the following injuries, whether or not a person is detained in hospital; fractures, concussion, internal injuries, severe cuts and lacerations, severe general shock requiring medical treatment and injuries which result in death 30 days after the collision. A serious category therefore covers a very broad range of injury.
- **Fatal Injury** - Injuries which cause death either immediately or at any time up to 30 days after the collision.

3.13 The results of this assessment can be seen in Figure 3 and the accident reports are presented at [Appendix 2](#).



Figure 3: Summary of PIA Data (CrashMap)

3.14 The PIA data from CrashMap shows that, in the one 'serious' accident and one 'fatal' accident has occurred within the assessment area in the vicinity of the access.

3.15 The 'serious' accident occurred due to driver fault, which involved a car colliding into a telegraph pole.

3.16 The 'fatal' accident also occurred due to driver fault and involved the driver reversing into a parked car within the cul-de-sac and not due to issues with the local highway network.

3.17 The evidence base shows that there have been accidents at or within the vicinity of the proposed access. It has been demonstrated that both accidents were caused by driver error. As such, the proposal would not exacerbate any existing deficiencies on the local highway network.

ATC Speed Survey

3.18 An Automatic Traffic Counter (ATC) speed survey was conducted on High Road at the location of the proposed access between 20/07/2024 and 26/07/2024. The full data results from the recorded speed survey are presented at [Appendix 3](#).

3.19 The results from the speed survey show that the 85th percentile speed of traffic travelling north eastbound is 41.6mph and southwest bound is 38.8mph. Whilst traffic speeds are recorded trending above the speed limit, this is not a planning matter. However, the visibility splays recommended are commensurate with the recorded speeds.

3.20 A summary of the weekday and weekend the daily (24 hour) flows along High Road are presented in Table 1 and 2 below.

Table 1: Weekday Daily Vehicle Flows

Direction	Mon	Tues	Wed	Thurs	Fri	Avg.
	22/07	23/07	24/07	25/07	26/07	
NE'bound	1465	1623	1623	1439	1430	1516
SW'bound	1532	1698	1698	1581	1708	1644
Two-Way	2997	3321	3321	3020	3138	3160

Table 2: Weekend Daily Vehicle Flows

Direction	Sat	Sun	Avg.
	20/07	21/07	
NE'bound	1086	955	1021
SW'bound	1157	979	1068
Two-Way	2243	1934	2089

3.21 The average daily two-way vehicle movement is 3,160 vehicles during the weekday and 2,089 vehicles during the weekend.

3.22 Table 3 shows the weekday morning and evening peak hour vehicle flows along High Road.

Table 3: Weekday Peak Hour Flows on High Road

	Morning Peak (0800-0900)			Evening Peak (1700-1800)		
	NE'bound	SW'bound	Two-way	NE'bound	SW'bound	Two-Way
Mon 22-July	174	129	303	85	192	277
Tues 23-July	202	132	334	115	175	290
Wed 24-July	163	116	279	136	187	323
Thurs 25-July	144	81	225	78	166	244
Fri 26-July	122	62	184	89	181	270
Avg.	161	104	265	101	180	281

3.23 The results from Table 3 indicate that, during the weekdays, High Road experiences an average of 265 two-way movements during the morning peak hour and 281 two-way movements during the evening peak hour period.

Table 4: Weekend Peak Hour Flows on High Road

Date	Morning Peak (0800-0900)			Evening Peak (1700-1800)		
	NE'bound	SW'bound	Two-way	NE'bound	SW'bound	Two-Way
Sat 27-July	83	36	119	47	89	136
Sun 28-July	41	23	64	68	81	149
Avg.	62	30	92	58	85	143

3.24 The results from Table 4 indicate that, during the weekend, High Road experiences an average of 92 two-way movements during the morning peak hour and 143 two-way movements during the evening peak hour period.

Summary

3.25 In summary, the application site is well located to take advantage of the existing highway network in Bishopstone.



- 3.26** A review of the available PIA data has been undertaken and does not identify any specific road safety problems within the local highway network.
- 3.27** A speed survey demonstrates that 85th percentile speed at the proposed access is 41.6mph north eastbound and 38.8mph southwestbound.
- 3.28** The visibility splays proposed at the improved access will be commensurate with the recorded speeds and accord with the current design standards as set out in Manual for Streets (MfS).
- 3.29** The ATC established that the vehicular flows along High Road are low, being below 300 vehicles/day in peak hours.

4 The Proposal

4.1 The scheme seeks to introduce 9 residential dwellings comprising:

- 2 x 2-bedroom units
- 4 x 3-bedroom units
- 3 x 4-bedroom units

4.2 The following paragraphs will detail the safety and suitability of the proposed access arrangement. The proposed parking provision has been designed in accordance with LPA guidelines, and the servicing arrangements have also been thoroughly evaluated.

Vehicular and Pedestrian Access

4.3 The scheme seeks to introduce an access approximately mid-way along the frontage onto High Road. In doing so, the existing substandard access will be blocked off. To ensure that the proposed access is safe and suitable to serve the proposal, the recorded 85th percentile speeds from the speed survey have been used to demonstrate visibility splays in accordance with Manual for Streets. Additionally, swept path analysis has been conducted to confirm the access can accommodate relevant service vehicles.

4.4 An Automatic Traffic Counter (ATC) speed survey was undertaken between 20/07/2024 and 26/07/2024. This analysis revealed that the 85th percentile speed of vehicles travelling eastbound is 41.6mph and westbound is 38.8mph. The commensurate visibility splays are 2.4m x 60m to the east and 2.4m x 67m to the west of the access which are in accordance with Table 7.1 of Manual for Streets Volume 1.

4.5 A plan showing the visibility splays at the proposed access is presented at [Appendix 4](#). This shows that the access is in accordance with MfS guidance and within the highway boundary.

4.6 Swept path analysis has been conducted to demonstrate that an 11.3m refuse vehicle and a fire tender can be accommodated by the proposed access. This

analysis is presented at [Appendix 5](#) and shows that the access and internal road layout is sufficient for such service vehicles.

- 4.7** The scheme will provide a footway on eastern side of the site access, ensuring enhanced accessibility for future and existing users to the wider network. The footway will provide a connection to the existing bus stops and gravel path located on the southern side of High Road. The footways are illustrated in the proposed site layout plan.

Parking Standards

- 4.8** The relevant car parking standards are outlined in the Wiltshire Local Transport Plan: Car Parking Strategy (April 2011 – March 2026).
- 4.9** Car parking spaces should measure a minimum of 2.4m x 5.0m.
- 4.10** The minimum residential car parking standards are:
- 2 + 3 bedrooms - 2 spaces (allocated)
 - 4+ bedrooms - 3 spaces (allocated)
 - Visitor parking - 0.2 spaces per dwelling (unallocated)
- 4.11** Based on the standards, the site should provide a minimum of 24 allocated spaces and 2 visitor spaces: 26 car parking spaces in total.
- 4.12** The site layout indicates that the scheme has allowed for a total of 27 car parking spaces which is in accordance with the minimum LPA guidelines.
- 4.13** Requirement S1 and regulation 44D: Electric vehicle charging provisions for new residential buildings states that *“the number of associated parking spaces which have access to electric vehicle charge points must be the number of associated parking spaces that is equal to the total number of dwellings contained in the residential building, where there are the same number of associated parking spaces as, or more associated parking spaces than, there are dwellings”*.

- 4.14** The site will provide 9 Electric Vehicle (EV) chargers (one per dwelling) in accordance with current Building Regulations.
- 4.15** The relevant cycle parking standards are outlined in the Wiltshire Local Transport Plan: Cycling Strategy (2011 - 2026).
- 4.16** The minimum cycle parking standards for the site are:
- 1 covered space per bedroom for up to 3 bedroom dwellings
 - 3 covered spaces per bedroom for 4 bedroom dwellings
- 4.17** This states that “*residential (cycle) parking should be in an internal area or within a covered, lockable enclosure i.e. a garage, shed or locker*”.
- 4.18** Cycle storage sheds will be located within the rear garden of each dwelling in accordance with the LPA guidelines.
- Refuse Vehicle**
- 4.19** Refuse collection will take place from within the site. A bin collection point (BCP) will be located within the site, as illustrated on the proposed site layout plan. This arrangement ensures that the refuse vehicle will not need to reverse excessive distances along the cul-de-sac or residents and waste collection operatives needing to walk extreme distances.
- 4.20** To ensure that the internal layout can accommodate this vehicle, swept path analysis of an 11.3m refuse vehicle has been conducted and is presented at [Appendix 5](#).
- 4.21** The swept path analysis demonstrates that refuse vehicles can manoeuvre well within the bin carry distance (30m carry distance for residents and 25m carry distance for waste collection operatives which is in accordance with MfS guidance).

Fire Tender

4.22 Paragraph 6.7.2 of MfS states: “*The Building Regulation requirement B5 (2000) concerns ‘Access and Facilities for the Fire Service’. Section 17, ‘Vehicle Access’, includes the following advice on access from the highway:*

- *There should be a minimum carriageway width of 3.7m between kerbs;*
- *There should be vehicle access for pump appliance within 45m of single family houses;*
- *There should be vehicle access for a pump appliance within 45m of every dwelling entrance for flats/maisonettes;*
- *A vehicle access route may be a road or other route;*
- *And fire service vehicles should not have to reverse more than 20m”.*

4.23 Swept path analysis confirms that the fire tender can access within 45m of all entrances and that vehicles are not required to reverse more than 20m. The turning and swept path analysis of a fire tender is presented at [Appendix 5](#).

5 Accessibility Audit

5.1 This section of the Transport Statement will examine the accessibility of the application site. The following paragraphs outline the site's accessibility for walking, cycling, buses and trains.

5.2 In evaluating the site's accessibility, reference has been made to the NPPF and Policy 1 of the Wiltshire Core Strategy.

Access by Sustainable Transport Modes

5.3 The definition of Sustainable Transport Modes is given within Annex 2 – Glossary of the NPPF, and states: - Any efficient, safe and accessible means of transport with overall low impact on the environment, including walking and cycling, ultralow and zero emission vehicles, car sharing and public transport.

5.4 It is generally accepted that walking and cycling provide important alternatives to the private car and should also be encouraged to form part of longer journeys via public transport. The Chartered Institute of Highways and Transportation (CIHT) has prepared several guidance documents that provide advice with respect to the provision of sustainable travel in conjunction with new developments. Within these documents it is suggested that:

- Most people will walk to a destination that is less than one mile (circa 1.6 kilometres) – Planning for Walking, 2015;
- The bicycle is a potential mode of transport for all journeys under five miles (circa 8 kilometres) – Planning for Cycling 2015; and
- Walking distances to bus stops should not exceed 400 metres, whilst people are prepared to walk twice as far to rail stations – Planning for Walking, 2015.

5.5 The Department for Transport's 'Manual for Streets' (MfS, March 2007) identifies *'walkable neighbourhoods' as being "characterised by having a range of facilities within 10 minutes (up to about 800 metres) walking distance of residential area which residents may access comfortably on foot"*. However, MfS does not consider 800 metres to be a maximum walking distance and the publication contends that walking can be used to access a variety of

destinations within a range of up to 2 kilometres. Further, 81% of all trips that cover a maximum distance of 1 mile are completed on foot (National Travel Survey, 2023). See Figure 4.

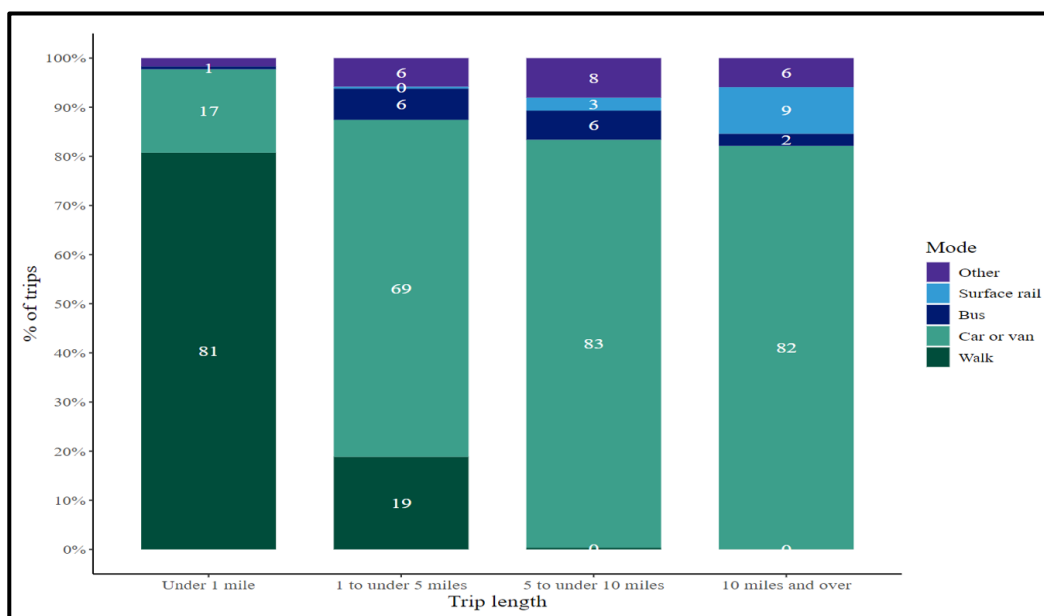


Figure 4: National Travel Survey, England (2023)

Walking and Cycling

By Foot

- 5.6** It is recognised that walking is the most important mode at the local level and offers the greatest potential to replace short car trips, particularly those under 2km.
- 5.7** The site is well served by Public Rights of Way routes, as shown in [Appendix 6](#). A footpath is located on the southern side of High Road which provides access to further areas within Bishopstone. A footpath and bridleway are located to the west of the site which provide access to the north
- 5.8** A pedestrian isochrone is presented at [Appendix 7](#) and illustrates the facilities that are within 2km walking distance of the site. This demonstrates that the site is well within walking distance of two bus stops within 220m of the site.
- 5.9** The location of the footway at the proposed access ensures that future users can access the gravel path located on the southern side of High Road to facilities including bus stops.

- 5.10** Policy 1 of the adopted Wiltshire Core Strategy designates the site as a 'Small Village'. This recognises that these settlements possess a limited range of services and facilities. It stipulates that developments in these areas should address local housing needs.
- 5.11** Additionally, paragraph 110 from the NPPF states that, for significant developments, *"opportunities to maximise sustainable transport solutions will vary between urban and rural areas, and this should be taken into account in both plan-making and decision-making"*. This proposal is not considered significant as the scheme seeks to develop 9 dwellings. Therefore, as a rural development, the sustainable transport solutions should be considered individually, taking into account the rural context.
- 5.12** As mentioned previously, there are two bus stops that are within very short walking distance of the site, which means that, despite its rural nature, the site is evidently accessible by bus.
- By Bike*
- 5.13** A cycle isochrone is presented at **Appendix 8** and illustrates the facilities and areas that are within 8km cycling distance of the site.
- 5.14** This shows that the site is within cycling distance of Coombe Bisset (approximately 3.5km to the east) and Broad Chalke (approximately 3.7km to the west).
- 5.15** The facilities in Coombe Bisset include a post office, church and pub. The facilities in Broad Chalk include a sports centre, pre-school, primary school, doctors surgery, pub and convenience store.
- 5.16** Both of these villages are accessible via the bus services located on High Road that are within easy reach of the site.
- 5.17** Paragraph 83 of the NPPF states that *"where there are groups of smaller settlements, development in one village may support services in a village nearby"*. The scheme accords with the NPPF as it provides the opportunity for

residents to utilise and support the facilities in neighbouring villages, enhancing the sustainability and viability of these rural communities.

- 5.18** Further areas, including Salisbury and Wilton are also within cycling distance of the site. The isochrone demonstrates that Salisbury railway station is within cycling distance of the site.

Public Transport

Bus Services

- 5.19** The closest bus stops to the site area are the Council Houses bus stop, located approximately 60m east of the proposed access and westbound opposite the site, and The Old School bus stop located approximately 225m west of the proposed access.
- 5.20** The Council Houses bus stop is equipped with a bus flag, timetable, and lay-by. The Old House bus stop is equipped with shelter, seating, layby, bus flag, and timetable. They are both served by the B1, 29 and 29A services to Salisbury, Shaftesbury, Broad Chalke and Burgate School.
- 5.21** A plan showing the bus routes is presented at [Appendix 9](#), and a summary of the frequency of bus services is provided in Table 5.

Table 5: Summary of Bus Services

Route No.	Route Summary	Mon-Fri			Saturday			Sunday		
		First	Last	Freq	First	Last	Freq	First	Last	Freq
B1	Broad Chalke - Burgate School	07:20	n/a	1/day	n/a	n/a	n/a	n/a	n/a	n/a
	Burgate School - Broad Chalke	15:09	n/a	1/day	n/a	n/a	n/a	n/a	n/a	n/a
29	Salisbury - Shaftesbury	07:40	17:45	1/2 hours	08:55	17:45	1/2 hours	n/a	n/a	n/a
	Shaftesbury - Salisbury	07:10	17:40	1/2 hours	07:41	17:40	1/2 hours	n/a	n/a	n/a
29A	Salisbury - Broad Chalke	16:00	n/a	1/day	n/a	n/a	n/a	n/a	n/a	n/a
	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Railway Services

5.22 Salisbury railway station is located approximately 7.5km northeast of the site. The station is equipped with 269 car parking spaces, 110 bike storage spaces, and step-free access.

5.23 This station is operated by South Western Railway and provides services to Portsmouth Harbour, Cardiff Central, Exeter St Davids, London Waterloo, Yeovil Junction, Chandlers Ford, and Bristol Temple Meads. A summary of the destination, duration and frequency of these services from Salisbury are provided in Table 6.

Table 6: Summary of Railway Services from Salisbury

Destination	Duration	Frequency
Portsmouth Harbour	1 hour 19 minutes	1/hour
Cardiff Central	2 hours 6 minutes	1/hour
Exeter St Davids	1 hour 56 minutes	1/hour
London Waterloo	1 hour 28 minutes	2/hour
Yeovil Junction	46 minutes	2/hour
Chandlers Ford	1 hour	1/hour
Bristol Temple Meads	1 hour 14 minutes	2/hour

Summary

5.24 In summary, the application site is located within walking and cycling distance of local public transport connections.

5.25 Bus stops are conveniently located within easy walking distance from the site, providing access to bus services to the surrounding area.

5.26 It is evident that the application site is located in an accessible area with genuine opportunities for residents and visitors of the site to travel to/from the application site using sustainable modes of transport.

6 Traffic Generation

- 6.1** To determine the impact of the proposal in traffic terms, the TRICS database has been interrogated. Trip rates have been used for the 9 residential units.

Existing Use

- 6.2** The existing site comprises a cattle barn, large building and an old shed. These structures are no longer in use. To establish the likely level of traffic associated with the current use while it was in operation, first principles have been investigated as the TRICS database does not have traffic data on cattle barns.

Daily Operations

- 6.3** A small cattle barn, typically housing fewer than 50 to 100 head of cattle, would include the following daily operations:
- Feeding: 1-2 times per day (additional feed is necessary during winter)
 - Watering
 - Milking (if dairy cows are present): 2 times per day
 - Barn Maintenance

Seasonal Variations

- 6.4** The frequency of operations and vehicle movements can vary significantly with the seasons:
- Spring:
 - Calving season: Increased veterinary visits and potential transportation of calves.
 - Pasture preparation: Tractors and equipment for preparing grazing fields.
 - Summer:
 - Grazing: Reduced supplementary feeding as cows graze.
 - Hay Making: Increased use of tractor.
 - Autumn:
 - Weaning and Transport: Movements of calves and preparation for winter feeding.
 - Winter:



- Housing: Cows are housed in the barn, requiring more frequent feeding and cleaning.
- Feeding: Additional feeding (additional 1-2 meals).

Estimated Vehicle Movements

6.5 Based on first principles, a small cattle barn operation could generate the following vehicle movements:

- Daily Movements:
 - Feeding and Watering: 1-2 trips by tractors/utility vehicles.
 - Milking (if applicable): 2-3 trips for transporting milk.
 - Maintenance: 1-2 trips for cleaning and barn upkeep.
- Seasonal Peaks:
 - Spring and Autumn: Increased veterinary visits and transport, adding 2-3 trips per week.
 - Summer: Hay making can add 2-3 trips tractor movements daily during peak periods.
 - Winter: Additional trips for feeding (1-2 additional trips).

6.6 Using the information above, the traffic generation for a cattle barn with beef cows and dairy cows can be calculated:

- Beef Cows
 - Daily Movements: 6-8 two-way movements
 - Summer: 12-14 two-way movements
 - Winter: 12 two-way movements
- Dairy Cows
 - Daily Movements: 10-12 two-way movements
 - Spring/Autumn: 16-18 two-way movements
 - Winter: 14-16 two-way movements

6.7 Based on the calculation above, the existing use could generate between 14 and 18 two-way daily movements.

6.8 Vehicles commonly associated with this use (agricultural) include feed trucks, tractors, and pick-up trucks. These vehicles are expected to enter and exit the site in a slow manner due to the scale of them. It should be noted that the existing uses are accessed via a substantial access.

Proposed Use

6.9

The proposed trip rates have used the following parameters:

- Land Use: - Residential
- Category - Houses privately owned
- Regions: - England (excluding Greater London)
- Range: - 2 to 40 units
- Date Range: - 01/01/16 to 18/09/24
- Locations: - Suburban Area, Edge of Town, Neighbourhood Centre
- Surveys undertaken during a weekday

6.10

The proposed units have been classed as 'houses privately owned'. All sites within England have been considered, excluding Greater London.

6.11

The calculated trip rates and subsequent traffic generation for the proposed site is summarised in Table 7 and the full TRICS output is presented at [Appendix 10](#).

Table 7: Summary of Proposed Traffic Generation (15 units)

Time	Trip Rate (per unit)			Traffic Generation		
	Arrivals	Departures	Two-Way	Arrivals	Departures	Two-Way
Morning Peak 0800-0900	0.166	0.357	0.523	1.5	3.2	5
Evening Peak 1700-1800	0.274	0.166	0.440	2.4	1.5	4
Daily 0700-1900	2.248	2.304	4.552	20	18	38

Source: TRICS (Version 7.11.4)

6.12

Table 6 shows that the proposal could generate 5 two-way movements during the morning peak hour period and 4 two-way movements during the evening peak hour period. The scheme would generate 38 two-way daily movements.

6.13

In comparison to the existing use, it can be seen that the proposal would generate greater vehicles associated with the site.



6.14 However, the proposal is expected to enhance safety on the local highway network by reducing the presence of large, slow-moving agricultural vehicles, and providing an access that fully complies with the current standards.

Notwithstanding this, the overall traffic movements generated by the modest development of 9 dwellings would be low and would not have a severe or safety impact on the highway network.

6.15 Given the analysis set out above and improved access arrangement, which conforms to current standards, the traffic associated with the proposal will not have a severe impact on the local highway network and would not result in any material capacity or safety concerns.

7 Summary & Conclusions

Summary

- 7.1** Bellamy Roberts has been instructed by Cherrington Planning to prepare a Transport Statement in support of a planning application for the development of 9 residential units in Bishopstone.
- 7.2** Having undertaken an analysis of the local highway network, it has been demonstrated that the development would not result in an unacceptable impact on highway safety, and the residual cumulative impacts on the road would not be severe. The proposal would lead to but a few vehicle movements on the local highway network. Additionally, the existing use generates slow and heavy vehicles, which this proposal will remove from the network. As a result, the traffic generated by the site will be minimal and have an insignificant impact when dispersed across the local network.
- 7.3** Collision data has been obtained from CrashMap and has shown there to be no existing safety problem within the vicinity of the proposed access.
- 7.4** Car parking, electric charging and cycle parking provision accord with the Wiltshire Local Transport Plan parking standards.
- 7.5** The visibility splays at the proposed access are in accordance with Manual for Streets and recorded traffic speeds. Swept path analysis of a refuse vehicle and fire tender have demonstrated that the proposed access and internal layout can accommodate these vehicles.

Conclusions

- 7.6** It has been demonstrated that:
- There are genuine opportunities for residents and visitors to travel to/from the application site using sustainable modes of transport;
 - The proposed site access would be safe and suitable to serve all users;
 - The parking provision and internal road layout reflects current national and local guidance; and



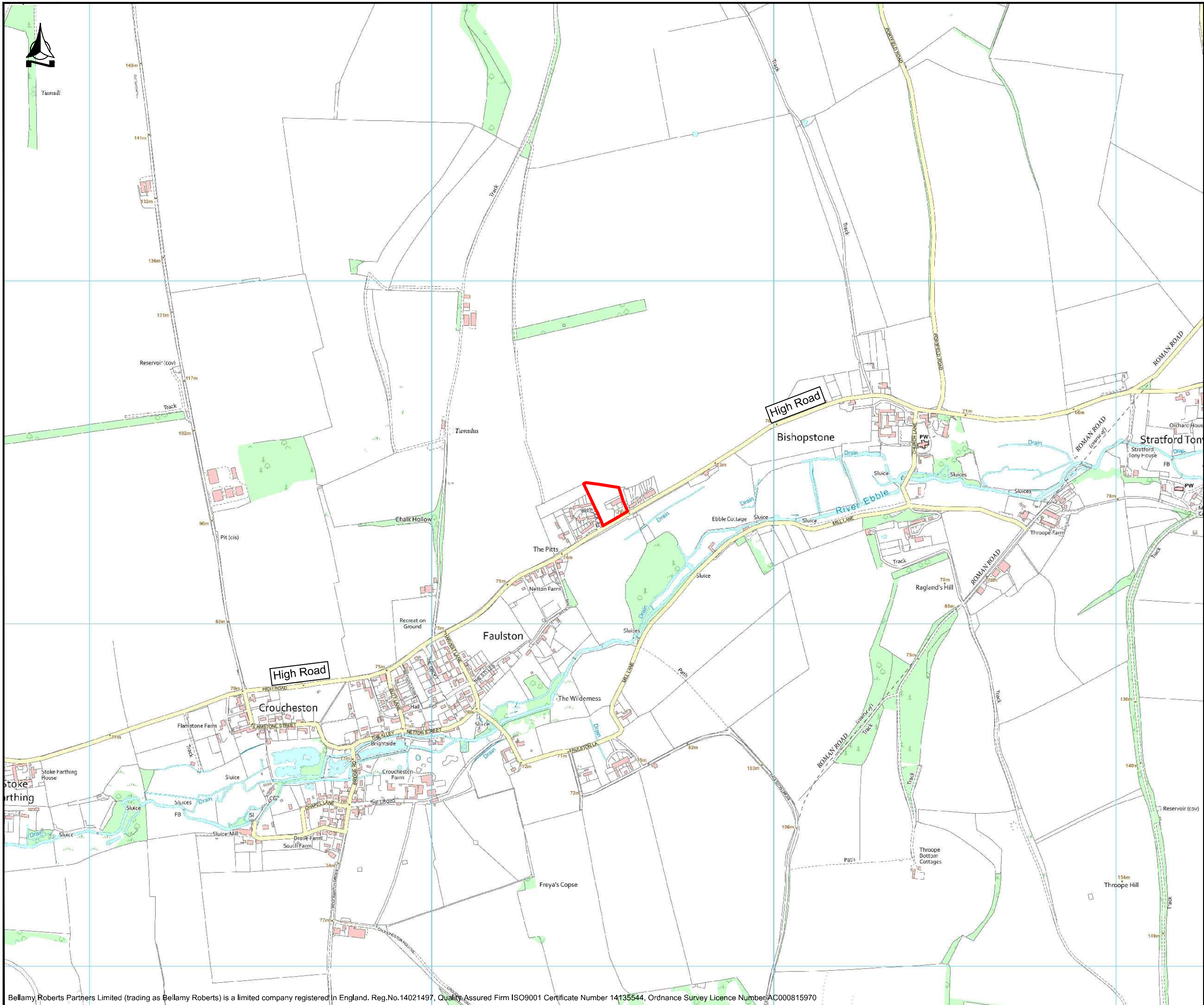
- The local highway network can accommodate the traffic generated by the site during the peak hour periods without resulting in a severe residual cumulative impact on the network.

7.7 The scheme fully complies with the relevant policies contained in the NPPF and should be found to be acceptable in transport and highway terms.

APPENDICES

APPENDIX 1

Site Location Plan



Notes

— Site



Bellamy Roberts
Clover House
Western Lane
Odiham
Hampshire, RG29 1TU
Tel: 01256 703355
Email: info@bellamyroberts.co.uk

CLIENT
Cherrington Planning Ltd

PROJECT
Bishopstone Development Area

TITLE
Site Location Plan

DRAWN BY
MB

DESIGN BY
-

CHK BY
IR

DATE
17/07/24

DRAWING No.

REV No.

SCALE
NTS @ A3

6002 / 301

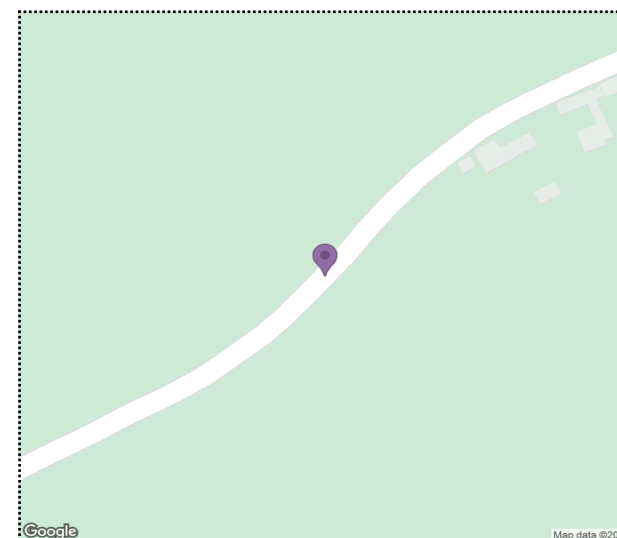
APPENDIX 2

Collision Data



Validated Data

Crash Date:	Wednesday, June 24, 2020	Time of Crash:	17:25:00	Crash Reference:	2020546073020
Highest Injury Severity:	Serious	Road Number:	U0	Casualties:	1
Highway Authority:	Wiltshire			Vehicles:	1
Local Authority:	Wiltshire			OS Grid Reference:	407180 126068
Weather Description:	Fine without high winds				
Road Surface Description:	Dry				
Speed Limit:	30				
Light Conditions:	Daylight: regardless of presence of streetlights				
Carriageway Hazards:	None				
Junction Detail:	Not at or within 20 metres of junction				
Junction Pedestrian Crossing:	No physical crossing facility within 50 metres				
Road Type:	Single carriageway				
Junction Control:	Not Applicable				



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

To subscribe to unlimited reports using CrashMap Pro visit: www.crashmap.co.uk/home/premium_services



Validated Data

Crash Date:

Wednesday, June 24, 2020

Time of Crash:

17:25:00

Crash Reference: 2020546073020

Vehicles Involved

Vehicle Ref	Vehicle Type	Vehicle Age	Driver Gender	Driver Age Band	Vehicle Maneuvre	First Point of Impact	Journey Purpose	Hit Object - On Carriageway	Hit Object - Off Carriageway
1	Car (excluding private hire)	6	Female	56 - 65	Vehicle proceeding normally along the carriageway, not on a bend	Front	Unknown	None	Telegraph pole/Electricity pole

Casualties

Vehicle Ref	Casualty Ref	Injury Severity	Casualty Class	Gender	Age Band	Pedestrian Location	Pedestrian Movement
1	1	Serious	Driver or rider	Female	56 - 65	Unknown or other	Unknown or other

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

To subscribe to unlimited reports using CrashMap Pro visit: www.crashmap.co.uk/home/premium_services



Validated Data

Crash Date: Friday, January 1, 2021

Time of Crash: 09:23:00

Crash Reference: 2021540006821

Highest Injury Severity: Fatal

Road Number: U0

Casualties: 1

Highway Authority: Wiltshire

Vehicles: 2

Local Authority: Wiltshire

OS Grid Reference: 407437 126341

Weather Description: Other

Road Surface Description: Wet or Damp

Speed Limit: 30

Light Conditions: Daylight: regardless of presence of streetlights

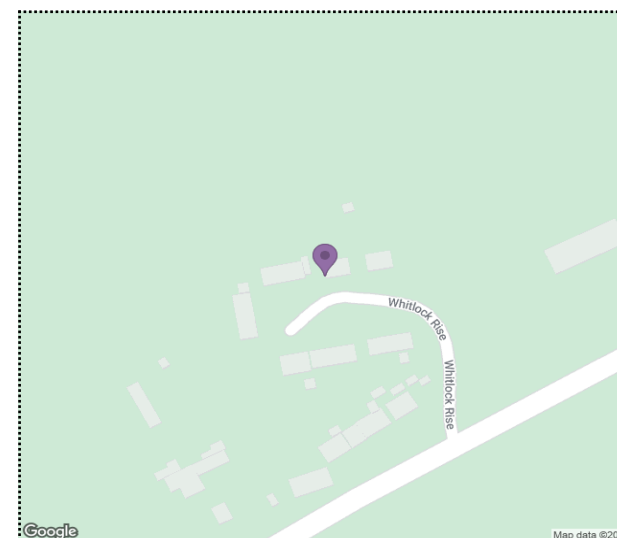
Carriageway Hazards: None

Junction Detail: Using private drive or entrance

Junction Pedestrian Crossing: No physical crossing facility within 50 metres

Road Type: Single carriageway

Junction Control: Give way or uncontrolled



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

To subscribe to unlimited reports using CrashMap Pro visit: www.crashmap.co.uk/home/premium_services



Validated Data

Crash Date:

Friday, January 1, 2021

Time of Crash: 09:23:00

Crash Reference: 2021540006821

Vehicles Involved

Vehicle Ref	Vehicle Type	Vehicle Age	Driver Gender	Driver Age Band	Vehicle Manoeuvre	First Point of Impact	Journey Purpose	Hit Object - On Carriageway	Hit Object - Off Carriageway
1	Car (excluding private hire)	11	Male	Over 75	Vehicle is reversing	Back	Unknown	None	None
2	Car (excluding private hire)	21	Male	26 - 35	Vehicle is parked in the carriageway	Back	Unknown	None	None

Casualties

Vehicle Ref	Casualty Ref	Injury Severity	Casualty Class	Gender	Age Band	Pedestrian Location	Pedestrian Movement
1	1	Fatal	Driver or rider	Male	Over 75	Unknown or other	Unknown or other

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

To subscribe to unlimited reports using CrashMap Pro visit: www.crashmap.co.uk/home/premium_services

APPENDIX 3

ATC Speed Survey

(2407 17)		BISHOPSTONE								
JULY 2024					Posted Speed Limit (PSL)	Total Vehicles	5 Day Ave.	7 Day Ave.	Average 85%ile Speed	Average Mean Speed
Site	Location	Direction	Start Date	End Date						
Site No: 13624001	High Rd, Bishopstone (NE of Whitlock Rise) 51.036055, -1.893672	Channel: Northeastbound	Sat 20-Jul-24	Fri 26-Jul-24	30	9621	1516	1374	41.6	35.2
		Channel: Southwestbound	Sat 20-Jul-24	Fri 26-Jul-24		10353	1643	1479	38.8	32.7

(2407 17)		BISHOPSTONE				Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)									
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Northeastbound													
				CARS OR				FOUR OR		FOUR OR		FIVE		SIX OR		FIVE OR		SEVEN	
				CAR-		LIGHT		TWO AXLE,		THREE		MORE		LESS		AXLE		OR	
				BASED		GOODS		SIX TYRE,		AXLE		AXLE		AXLE		MULTI-		MULTI-	
				LGV		VEHICLES		RIGID/BUSES		RIGID		RIGID		ARTIC		ARTIC		ARTIC	
TIME PERIOD		TOTAL VEHICLES		MOTOR-CYCLES															
Sat 20-Jul-24																			
00:00		5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00		2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00		2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00		3	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
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06:00		19	0	14	5	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00		51	0	41	10	0	0	0	0	0	0	0	0	0	0	0	0	0	
08:00		83	2	75	6	0	0	0	0	0	0	0	0	0	0	0	0	0	
09:00		94	1	88	5	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:00		109	6	92	9	0	0	2	0	0	0	0	0	0	0	0	0	0	
11:00		81	0	70	11	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:00		94	3	81	8	0	2	0	0	0	0	0	0	0	0	0	0	0	
13:00		80	1	70	8	0	0	1	0	0	0	0	0	0	0	0	0	0	
14:00		89	2	81	6	0	0	0	0	0	0	0	0	0	0	0	0	0	
15:00		80	1	71	7	0	0	0	0	1	0	0	0	0	0	0	0	0	
16:00		72	1	62	7	0	1	0	0	0	0	1	0	0	0	0	0	0	
17:00		47	0	43	4	0	0	0	0	0	0	0	0	0	0	0	0	0	
18:00		58	0	55	2	0	1	0	0	0	0	0	0	0	0	0	0	0	
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22:00		12	0	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00		10	0	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	
12H,7-19		938	17	829	83	0	4	3	0	1	0	1	0	0	0	0	0	0	
16H,6-22		1043	17	918	98	0	5	3	0	1	0	1	0	0	0	0	0	0	
18H,6-24		1065	17	936	102	0	5	3	0	1	0	1	0	0	0	0	0	0	
24H,0-24		1086	17	955	104	0	5	3	0	1	0	1	0	0	0	0	0	0	

(2407 17)		BISHOPSTONE				Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)									
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Northeastbound													
				CARS OR				FOUR OR		FOUR OR		FIVE		SIX OR		FIVE OR		SEVEN	
				CAR-		LIGHT		TWO AXLE,		THREE		MORE		LESS		AXLE		OR	
				BASED		GOODS		SIX TYRE,		AXLE		AXLE		AXLE		MULTI-		MULTI-	
				LGV		VEHICLES		RIGID/BUSES		RIGID		RIGID		ARTIC		ARTIC		ARTIC	
TIME PERIOD		TOTAL VEHICLES		MOTOR-CYCLES															
Sun 21-Jul-24																			
00:00		8		0		7		1		0		0		0		0		0	
01:00		3		0		2		1		0		0		0		0		0	
02:00		0		0		0		0		0		0		0		0		0	
03:00		3		0		2		1		0		0		0		0		0	
04:00		2		0		2		0		0		0		0		0		0	
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06:00		9		0		9		0		0		0		0		0		0	
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08:00		41		1		40		0		0		0		0		0		0	
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17:00		68		1		61		6		0		0		0		0		0	
18:00		56		0		52		4		0		0		0		0		0	
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23:00		1		0		1		0		0		0		0		0		0	
12H,7-19		837		25		754		52		0		2		0		0		3	
16H,6-22		927		29		835		57		0		2		0		0		3	
18H,6-24		934		29		840		59		0		2		0		0		3	
24H,0-24		955		29		858		62		0		2		0		0		3	

(2407 17)		BISHOPSTONE				Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)							
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Northeastbound											
				CARS OR				FOUR OR		FOUR OR		FIVE		SIX OR		SEVEN	
				CAR-		LIGHT		MORE		LESS		AXLE		AXLE		OR	
				BASED		GOODS		AXLE		AXLE		AXLE		MULTI-		MULTI-	
				LGV		VEHICLES		RIGID		RIGID		ARTIC		ARTIC		ARTIC	
								TWO AXLE,		THREE							
								SIX TYRE,		AXLE							
								RIGID/BUSES		RIGID							

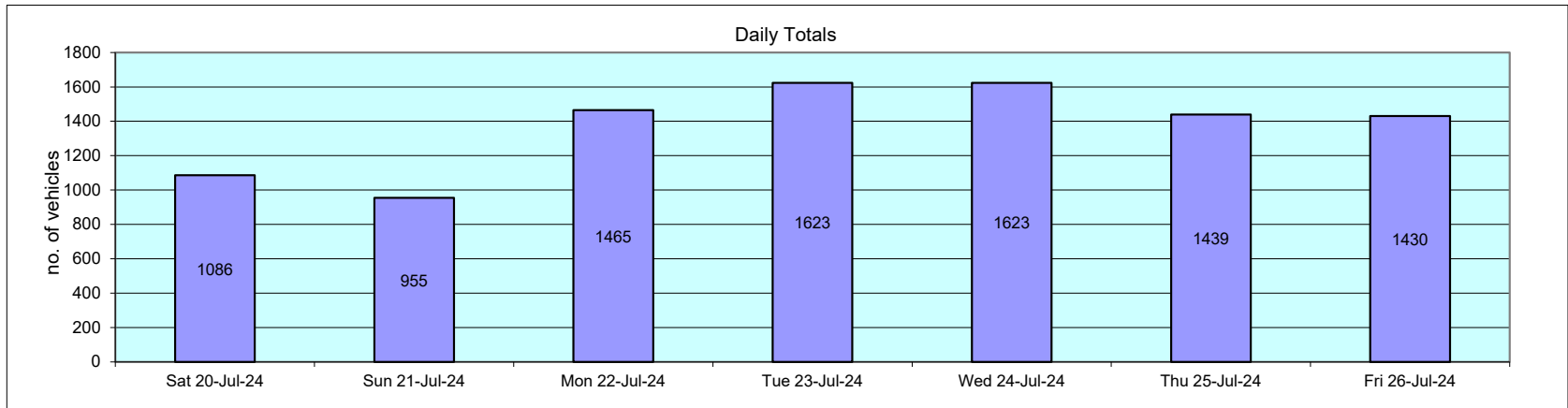
(2407 17)		BISHOPSTONE				Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)									
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Northeastbound													
				CARS OR				FOUR OR		FOUR OR		FIVE		SIX OR		FIVE OR		SEVEN	
				CAR-		LIGHT		TWO AXLE,		THREE		MORE		LESS		AXLE		OR	
				BASED		GOODS		SIX TYRE,		AXLE		AXLE		AXLE		MULTI-		MULTI-	
				LGV		VEHICLES		RIGID/BUSES		RIGID		RIGID		ARTIC		ARTIC		ARTIC	
TIME PERIOD		TOTAL VEHICLES		MOTOR-CYCLES															
Tue 23-Jul-24																			
00:00		2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00		3	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
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08:00		202	3	182	13	0	2	1	0	1	0	0	0	0	0	0	0	0	
09:00		148	1	122	19	0	1	2	0	1	0	1	1	1	0	0	0	0	
10:00		131	0	114	13	0	4	0	0	0	0	0	0	0	0	0	0	0	
11:00		128	2	102	22	0	0	1	0	0	0	0	1	0	0	0	0	0	
12:00		102	3	89	7	0	2	1	0	0	0	0	0	0	0	0	0	0	
13:00		83	0	67	15	0	0	1	0	0	0	0	0	0	0	0	0	0	
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15:00		123	2	102	15	1	1	0	0	1	1	0	0	0	0	0	0	0	
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23:00		5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12H,7-19		1439	20	1216	168	3	12	7	0	6	1	3	3	0	0	0	0	0	
16H,6-22		1585	23	1336	190	3	12	7	0	6	1	4	3	0	0	0	0	0	
18H,6-24		1600	23	1351	190	3	12	7	0	6	1	4	3	0	0	0	0	0	
24H,0-24		1623	23	1368	196	3	12	7	0	6	1	4	3	0	0	0	0	0	

(2407 17)		BISHOPSTONE				Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)				
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Northeastbound								
			CARS OR	LIGHT		TWO AXLE,	THREE	FOUR OR	FOUR OR		SIX OR	LESS	SIX AXLE	SEVEN
TIME	TOTAL	MOTOR-	CAR-	GOODS	BUSES	SIX TYRE,	AXLE	MORE	LESS	FIVE	MORE	AXLE	MULTI-	OR
PERIOD	VEHICLES	CYCLES	BASED	VEHICLES		RIGID/BUSES	RIGID	AXLE	AXLE	AXLE	AXLE	TRAILER	TRAILER	AXLE
			LGV					RIGID	ARTIC	ARTIC	ARTIC	ARTIC	ARTIC	ARTIC
Wed 24-Jul-24														
00:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
01:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0
05:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0
06:00	47	1	42	4	0	0	0	0	0	0	0	0	0	0
07:00	124	2	103	17	1	1	0	0	0	0	0	0	0	0
08:00	163	3	142	16	0	1	1	0	0	0	0	0	0	0
09:00	132	0	121	11	0	0	0	0	0	0	0	0	0	0
10:00	131	3	114	12	0	1	0	0	0	0	1	0	0	0
11:00	114	1	93	18	0	1	0	0	1	0	0	0	0	0
12:00	102	2	87	13	0	0	0	0	0	0	0	0	0	0
13:00	114	6	88	16	0	0	2	0	0	0	1	0	1	0
14:00	107	2	91	11	0	1	1	0	0	0	0	1	0	0
15:00	115	1	100	11	0	2	0	0	1	0	0	0	0	0
16:00	131	1	102	22	0	2	1	0	3	0	0	0	0	0
17:00	136	1	117	16	0	1	1	0	0	0	0	0	0	0
18:00	56	1	48	6	0	0	0	0	1	0	0	0	0	0
19:00	48	2	40	3	0	1	0	0	1	1	0	0	0	0
20:00	33	0	28	5	0	0	0	0	0	0	0	0	0	0
21:00	32	0	27	5	0	0	0	0	0	0	0	0	0	0
22:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0
23:00	9	0	8	1	0	0	0	0	0	0	0	0	0	0
12H,7-19	1425	23	1206	169	1	10	6	0	6	0	2	1	1	0
16H,6-22	1585	26	1343	186	1	11	6	0	7	1	2	1	1	0
18H,6-24	1608	26	1365	187	1	11	6	0	7	1	2	1	1	0
24H,0-24	1623	26	1379	188	1	11	6	0	7	1	2	1	1	0

(2407 17)		BISHOPSTONE				Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)									
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Northeastbound													
				CARS OR				FOUR OR		FOUR OR		FIVE		SIX OR		LESS		SEVEN	
				CAR-		LIGHT		TWO AXLE,		THREE		MORE		LESS		AXLE		OR	
				BASED		GOODS		SIX TYRE,		AXLE		AXLE		AXLE		MULTI-		MULTI-	
				LGV		VEHICLES		RIGID/BUSES		RIGID		RIGID		ARTIC		ARTIC		ARTIC	
TIME PERIOD		TOTAL VEHICLES		MOTOR-CYCLES		BUSES													
Thu 25-Jul-24																			
00:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00		1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00		1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00		3	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00		1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00		13	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00		47	1	40	5	0	0	1	0	0	0	0	0	0	0	0	0	0	
07:00		120	1	105	14	0	0	0	0	0	0	0	0	0	0	0	0	0	
08:00		144	3	124	16	0	0	0	0	1	0	0	0	0	0	0	0	0	
09:00		114	1	101	11	0	0	0	0	1	0	0	0	0	0	0	0	0	
10:00		123	1	101	20	0	0	0	0	0	0	1	0	0	0	0	0	0	
11:00		115	0	96	18	0	0	0	0	1	0	0	0	0	0	0	0	0	
12:00		95	0	80	12	0	1	0	0	1	0	0	0	1	0	0	0	0	
13:00		97	0	82	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
14:00		100	0	89	10	0	1	0	0	0	0	0	0	0	0	0	0	0	
15:00		82	0	69	12	0	1	0	0	0	0	0	0	0	0	0	0	0	
16:00		96	0	76	19	0	0	0	0	0	0	1	0	0	0	0	0	0	
17:00		78	0	64	14	0	0	0	0	0	0	0	0	0	0	0	0	0	
18:00		72	2	60	9	0	0	0	0	1	0	0	0	0	0	0	0	0	
19:00		47	0	42	3	0	0	1	0	0	0	0	1	0	0	0	0	0	
20:00		34	1	25	8	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00		26	1	18	7	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00		16	0	14	2	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00		14	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12H,7-19		1236	8	1047	170	0	3	0	0	5	0	2	1	0	0	0	0	0	
16H,6-22		1390	11	1172	193	0	3	2	0	5	0	2	2	0	0	0	0	0	
18H,6-24		1420	11	1200	195	0	3	2	0	5	0	2	2	0	0	0	0	0	
24H,0-24		1439	11	1216	198	0	3	2	0	5	0	2	2	0	0	0	0	0	

(2407 17)		BISHOPSTONE				Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)					
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Northeastbound									
			CARS OR	LIGHT		TWO AXLE,	THREE	FOUR OR	FOUR OR		SIX OR	FIVE OR	SIX AXLE	SEVEN	
TIME	TOTAL	MOTOR-	CAR-	GOODS		SIX TYRE,	AXLE	MORE	LESS	FIVE	MORE	AXLE	AXLE	OR	
PERIOD	VEHICLES	CYCLES	BASED	VEHICLES	BUSES	RIGID/BUSES	RIGID	RIGID	AXLE	AXLE	AXLE	ARTIC	ARTIC	AXLE	
			LGV												
Fri 26-Jul-24															
00:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	2	0	1	0	0	1	0	0	0	0	0	0	0	0	
04:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0	
05:00	9	0	8	1	0	0	0	0	0	0	0	0	0	0	
06:00	47	1	39	7	0	0	0	0	0	0	0	0	0	0	
07:00	96	0	83	11	0	1	1	0	0	0	0	0	0	0	
08:00	122	1	111	8	1	0	0	0	0	0	1	0	0	0	
09:00	113	1	96	13	0	2	0	0	0	0	1	0	0	0	
10:00	122	0	106	12	0	0	4	0	0	0	0	0	0	0	
11:00	123	4	91	25	0	1	1	0	0	1	0	0	0	0	
12:00	91	0	83	8	0	0	0	0	0	0	0	0	0	0	
13:00	96	2	79	14	0	0	0	0	0	0	1	0	0	0	
14:00	94	1	74	16	0	1	0	0	1	0	0	1	0	0	
15:00	108	3	95	6	0	2	0	0	1	0	1	0	0	0	
16:00	92	1	77	14	0	0	0	0	0	0	0	0	0	0	
17:00	89	0	76	10	0	1	1	0	1	0	0	0	0	0	
18:00	66	1	59	6	0	0	0	0	0	0	0	0	0	0	
19:00	67	2	60	5	0	0	0	0	0	0	0	0	0	0	
20:00	39	1	30	8	0	0	0	0	0	0	0	0	0	0	
21:00	28	0	25	3	0	0	0	0	0	0	0	0	0	0	
22:00	14	1	12	1	0	0	0	0	0	0	0	0	0	0	
23:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	
12H,7-19	1212	14	1030	143	1	8	7	0	3	1	4	1	0	0	
16H,6-22	1393	18	1184	166	1	8	7	0	3	1	4	1	0	0	
18H,6-24	1414	19	1203	167	1	8	7	0	3	1	4	1	0	0	
24H,0-24	1430	19	1216	169	1	9	7	0	3	1	4	1	0	0	

(2407 17)		BISHOPSTONE				Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)					
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Northeastbound									
												FOUR OR LESS AXLE MULTI-TRAILER ARTIC		SEVEN OR MORE AXLE ARTIC	
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FOUR OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Daily Totals															
Sat 20-Jul-24	1086	17	955	104	0	5	3	0	1	0	1	0	0	0	
Sun 21-Jul-24	955	29	858	62	0	2	0	0	3	0	0	1	0	0	
Mon 22-Jul-24	1465	20	1243	170	5	13	5	0	4	0	4	1	0	0	
Tue 23-Jul-24	1623	23	1368	196	3	12	7	0	6	1	4	3	0	0	
Wed 24-Jul-24	1623	26	1379	188	1	11	6	0	7	1	2	1	1	0	
Thu 25-Jul-24	1439	11	1216	198	0	3	2	0	5	0	2	2	0	0	
Fri 26-Jul-24	1430	19	1216	169	1	9	7	0	3	1	4	1	0	0	
Total Vehicles															
[--]	9621	145	8235	1087	10	55	30	0	29	3	17	9	1	0	



(2407 17)		BISHOPSTONE			Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)			
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Northeastbound						
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %	
Sat 20-Jul-24												
00:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0	
01:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0	
02:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0	
03:00	3	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0	
04:00	3	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0	
05:00	6	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0	
06:00	19	0	0.0	14	73.7	5	26.3	0	0.0	0	0.0	
07:00	51	0	0.0	41	80.4	10	19.6	0	0.0	0	0.0	
08:00	83	2	2.4	75	90.4	6	7.2	0	0.0	0	0.0	
09:00	94	1	1.1	88	93.6	5	5.3	0	0.0	0	0.0	
10:00	109	6	5.5	92	84.4	9	8.3	2	1.8	0	0.0	
11:00	81	0	0.0	70	86.4	11	13.6	0	0.0	0	0.0	
12:00	94	3	3.2	81	86.2	8	8.5	2	2.1	0	0.0	
13:00	80	1	1.3	70	87.5	8	10.0	1	1.3	0	0.0	
14:00	89	2	2.3	81	91.0	6	6.7	0	0.0	0	0.0	
15:00	80	1	1.3	71	88.8	7	8.8	1	1.3	0	0.0	
16:00	72	1	1.4	62	86.1	7	9.7	2	2.8	0	0.0	
17:00	47	0	0.0	43	91.5	4	8.5	0	0.0	0	0.0	
18:00	58	0	0.0	55	94.8	2	3.5	1	1.7	0	0.0	
19:00	39	0	0.0	35	89.7	4	10.3	0	0.0	0	0.0	
20:00	25	0	0.0	19	76.0	5	20.0	1	4.0	0	0.0	
21:00	22	0	0.0	21	95.5	1	4.6	0	0.0	0	0.0	
22:00	12	0	0.0	10	83.3	2	16.7	0	0.0	0	0.0	
23:00	10	0	0.0	8	80.0	2	20.0	0	0.0	0	0.0	
12H,7-19	938	17	1.8	829	88.4	83	8.9	9	1.0	0	0.0	
16H,6-22	1043	17	1.6	918	88.0	98	9.4	10	1.0	0	0.0	
18H,6-24	1065	17	1.6	936	87.9	102	9.6	10	0.9	0	0.0	
24H,0-24	1086	17	1.6	955	87.9	104	9.6	10	0.9	0	0.0	

(2407 17)		BISHOPSTONE		Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)			
Sat 20-Jul-24 to Fri 26-Jul-24				Channel: Northeastbound							
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sun 21-Jul-24											
00:00	8	0	0.0	7	87.5	1	12.5	0	0.0	0	0.0
01:00	3	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0
02:00	0	0	-	0	-	0	-	0	-	0	-
03:00	3	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0
04:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
05:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
06:00	9	0	0.0	9	100.0	0	0.0	0	0.0	0	0.0
07:00	29	0	0.0	25	86.2	4	13.8	0	0.0	0	0.0
08:00	41	1	2.4	40	97.6	0	0.0	0	0.0	0	0.0
09:00	81	3	3.7	66	81.5	10	12.4	2	2.5	0	0.0
10:00	97	3	3.1	85	87.6	8	8.3	1	1.0	0	0.0
11:00	91	3	3.3	85	93.4	2	2.2	1	1.1	0	0.0
12:00	91	2	2.2	84	92.3	4	4.4	1	1.1	0	0.0
13:00	72	0	0.0	69	95.8	3	4.2	0	0.0	0	0.0
14:00	84	4	4.8	75	89.3	5	6.0	0	0.0	0	0.0
15:00	71	6	8.5	63	88.7	2	2.8	0	0.0	0	0.0
16:00	56	2	3.6	49	87.5	4	7.1	1	1.8	0	0.0
17:00	68	1	1.5	61	89.7	6	8.8	0	0.0	0	0.0
18:00	56	0	0.0	52	92.9	4	7.1	0	0.0	0	0.0
19:00	46	1	2.2	43	93.5	2	4.4	0	0.0	0	0.0
20:00	22	3	13.6	18	81.8	1	4.6	0	0.0	0	0.0
21:00	13	0	0.0	11	84.6	2	15.4	0	0.0	0	0.0
22:00	6	0	0.0	4	66.7	2	33.3	0	0.0	0	0.0
23:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	837	25	3.0	754	90.1	52	6.2	6	0.7	0	0.0
16H,6-22	927	29	3.1	835	90.1	57	6.2	6	0.7	0	0.0
18H,6-24	934	29	3.1	840	89.9	59	6.3	6	0.6	0	0.0
24H,0-24	955	29	3.0	858	89.8	62	6.5	6	0.6	0	0.0

(2407 17)		BISHOPSTONE			Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)		
Sat 20-Jul-24 to Fri 26-Jul-24					Channel: Northeastbound						
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 22-Jul-24											
00:00	1	0	0.0	0	0.0	0	0.0	1	100.0	0	0.0
01:00	0	0	-	0	-	0	-	0	-	0	-
02:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
03:00	0	0	-	0	-	0	-	0	-	0	-
04:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
05:00	14	0	0.0	14	100.0	0	0.0	0	0.0	0	0.0
06:00	45	0	0.0	40	88.9	5	11.1	0	0.0	0	0.0
07:00	111	0	0.0	99	89.2	10	9.0	1	0.9	1	0.9
08:00	174	1	0.6	153	87.9	18	10.3	2	1.2	0	0.0
09:00	139	1	0.7	124	89.2	9	6.5	5	3.6	0	0.0
10:00	111	0	0.0	102	91.9	8	7.2	0	0.0	1	0.9
11:00	115	1	0.9	98	85.2	15	13.0	1	0.9	0	0.0
12:00	75	2	2.7	50	66.7	19	25.3	4	5.3	0	0.0
13:00	90	2	2.2	79	87.8	9	10.0	0	0.0	0	0.0
14:00	96	1	1.0	78	81.3	15	15.6	2	2.1	0	0.0
15:00	123	4	3.3	106	86.2	9	7.3	3	2.4	1	0.8
16:00	115	3	2.6	86	74.8	22	19.1	4	3.5	0	0.0
17:00	85	0	0.0	73	85.9	10	11.8	2	2.4	0	0.0
18:00	61	1	1.6	47	77.1	10	16.4	1	1.6	2	3.3
19:00	46	1	2.2	41	89.1	4	8.7	0	0.0	0	0.0
20:00	31	1	3.2	26	83.9	3	9.7	1	3.2	0	0.0
21:00	20	2	10.0	16	80.0	2	10.0	0	0.0	0	0.0
22:00	7	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
23:00	3	0	0.0	1	33.3	2	66.7	0	0.0	0	0.0
12H,7-19	1295	16	1.2	1095	84.6	154	11.9	25	1.9	5	0.4
16H,6-22	1437	20	1.4	1218	84.8	168	11.7	26	1.8	5	0.4
18H,6-24	1447	20	1.4	1226	84.7	170	11.8	26	1.8	5	0.4
24H,0-24	1465	20	1.4	1243	84.9	170	11.6	27	1.8	5	0.3

(2407 17)		BISHOPSTONE				Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)		
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Northeastbound						
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %	
Tue 23-Jul-24												
00:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0	
01:00	3	0	0.0	1	33.3	2	66.7	0	0.0	0	0.0	
02:00	0	0	-	0	-	0	-	0	-	0	-	
03:00	0	0	-	0	-	0	-	0	-	0	-	
04:00	3	0	0.0	1	33.3	2	66.7	0	0.0	0	0.0	
05:00	15	0	0.0	13	86.7	2	13.3	0	0.0	0	0.0	
06:00	44	2	4.6	38	86.4	4	9.1	0	0.0	0	0.0	
07:00	122	2	1.6	106	86.9	12	9.8	1	0.8	1	0.8	
08:00	202	3	1.5	182	90.1	13	6.4	4	2.0	0	0.0	
09:00	148	1	0.7	122	82.4	19	12.8	6	4.1	0	0.0	
10:00	131	0	0.0	114	87.0	13	9.9	4	3.1	0	0.0	
11:00	128	2	1.6	102	79.7	22	17.2	2	1.6	0	0.0	
12:00	102	3	2.9	89	87.3	7	6.9	3	2.9	0	0.0	
13:00	83	0	0.0	67	80.7	15	18.1	1	1.2	0	0.0	
14:00	97	3	3.1	76	78.4	13	13.4	4	4.1	1	1.0	
15:00	123	2	1.6	102	82.9	15	12.2	3	2.4	1	0.8	
16:00	117	3	2.6	95	81.2	15	12.8	4	3.4	0	0.0	
17:00	115	0	0.0	101	87.8	14	12.2	0	0.0	0	0.0	
18:00	71	1	1.4	60	84.5	10	14.1	0	0.0	0	0.0	
19:00	53	0	0.0	46	86.8	6	11.3	1	1.9	0	0.0	
20:00	29	1	3.5	21	72.4	7	24.1	0	0.0	0	0.0	
21:00	20	0	0.0	15	75.0	5	25.0	0	0.0	0	0.0	
22:00	10	0	0.0	10	100.0	0	0.0	0	0.0	0	0.0	
23:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0	
12H,7-19	1439	20	1.4	1216	84.5	168	11.7	32	2.2	3	0.2	
16H,6-22	1585	23	1.5	1336	84.3	190	12.0	33	2.1	3	0.2	
18H,6-24	1600	23	1.4	1351	84.4	190	11.9	33	2.1	3	0.2	
24H,0-24	1623	23	1.4	1368	84.3	196	12.1	33	2.0	3	0.2	

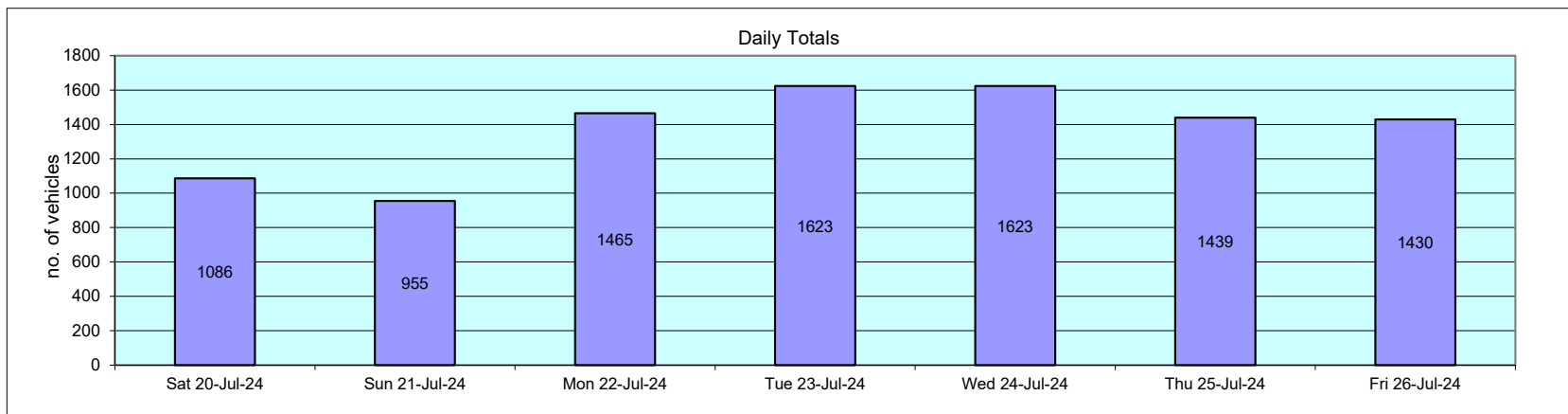
(2407 17)		BISHOPSTONE			Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)			
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Northeastbound						
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %	
Wed 24-Jul-24												
00:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0	
01:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0	
02:00	0	0	-	0	-	0	-	0	-	0	-	
03:00	0	0	-	0	-	0	-	0	-	0	-	
04:00	3	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0	
05:00	9	0	0.0	9	100.0	0	0.0	0	0.0	0	0.0	
06:00	47	1	2.1	42	89.4	4	8.5	0	0.0	0	0.0	
07:00	124	2	1.6	103	83.1	17	13.7	1	0.8	1	0.8	
08:00	163	3	1.8	142	87.1	16	9.8	2	1.2	0	0.0	
09:00	132	0	0.0	121	91.7	11	8.3	0	0.0	0	0.0	
10:00	131	3	2.3	114	87.0	12	9.2	2	1.5	0	0.0	
11:00	114	1	0.9	93	81.6	18	15.8	2	1.8	0	0.0	
12:00	102	2	2.0	87	85.3	13	12.8	0	0.0	0	0.0	
13:00	114	6	5.3	88	77.2	16	14.0	4	3.5	0	0.0	
14:00	107	2	1.9	91	85.1	11	10.3	3	2.8	0	0.0	
15:00	115	1	0.9	100	87.0	11	9.6	3	2.6	0	0.0	
16:00	131	1	0.8	102	77.9	22	16.8	6	4.6	0	0.0	
17:00	136	1	0.7	117	86.0	16	11.8	2	1.5	0	0.0	
18:00	56	1	1.8	48	85.7	6	10.7	1	1.8	0	0.0	
19:00	48	2	4.2	40	83.3	3	6.3	3	6.3	0	0.0	
20:00	33	0	0.0	28	84.9	5	15.2	0	0.0	0	0.0	
21:00	32	0	0.0	27	84.4	5	15.6	0	0.0	0	0.0	
22:00	14	0	0.0	14	100.0	0	0.0	0	0.0	0	0.0	
23:00	9	0	0.0	8	88.9	1	11.1	0	0.0	0	0.0	
12H,7-19	1425	23	1.6	1206	84.6	169	11.9	26	1.8	1	0.1	
16H,6-22	1585	26	1.6	1343	84.7	186	11.7	29	1.8	1	0.1	
18H,6-24	1608	26	1.6	1365	84.9	187	11.6	29	1.8	1	0.1	
24H,0-24	1623	26	1.6	1379	85.0	188	11.6	29	1.8	1	0.1	

(2407 17)		BISHOPSTONE			Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)		
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Northeastbound					
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 25-Jul-24											
00:00	0	0	-	0	-	0	-	0	-	0	-
01:00	1	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
02:00	1	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
03:00	3	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0
04:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
05:00	13	0	0.0	13	100.0	0	0.0	0	0.0	0	0.0
06:00	47	1	2.1	40	85.1	5	10.6	1	2.1	0	0.0
07:00	120	1	0.8	105	87.5	14	11.7	0	0.0	0	0.0
08:00	144	3	2.1	124	86.1	16	11.1	1	0.7	0	0.0
09:00	114	1	0.9	101	88.6	11	9.7	1	0.9	0	0.0
10:00	123	1	0.8	101	82.1	20	16.3	1	0.8	0	0.0
11:00	115	0	0.0	96	83.5	18	15.7	1	0.9	0	0.0
12:00	95	0	0.0	80	84.2	12	12.6	3	3.2	0	0.0
13:00	97	0	0.0	82	84.5	15	15.5	0	0.0	0	0.0
14:00	100	0	0.0	89	89.0	10	10.0	1	1.0	0	0.0
15:00	82	0	0.0	69	84.2	12	14.6	1	1.2	0	0.0
16:00	96	0	0.0	76	79.2	19	19.8	1	1.0	0	0.0
17:00	78	0	0.0	64	82.1	14	18.0	0	0.0	0	0.0
18:00	72	2	2.8	60	83.3	9	12.5	1	1.4	0	0.0
19:00	47	0	0.0	42	89.4	3	6.4	2	4.3	0	0.0
20:00	34	1	2.9	25	73.5	8	23.5	0	0.0	0	0.0
21:00	26	1	3.9	18	69.2	7	26.9	0	0.0	0	0.0
22:00	16	0	0.0	14	87.5	2	12.5	0	0.0	0	0.0
23:00	14	0	0.0	14	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	1236	8	0.7	1047	84.7	170	13.8	11	0.9	0	0.0
16H,6-22	1390	11	0.8	1172	84.3	193	13.9	14	1.0	0	0.0
18H,6-24	1420	11	0.8	1200	84.5	195	13.7	14	1.0	0	0.0
24H,0-24	1439	11	0.8	1216	84.5	198	13.8	14	1.0	0	0.0

(2407 17)		BISHOPSTONE		Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)			
Sat 20-Jul-24 to Fri 26-Jul-24				Channel: Northeastbound							
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Fri 26-Jul-24											
00:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
01:00	0	0	-	0	-	0	-	0	-	0	-
02:00	0	0	-	0	-	0	-	0	-	0	-
03:00	2	0	0.0	1	50.0	0	0.0	1	50.0	0	0.0
04:00	3	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0
05:00	9	0	0.0	8	88.9	1	11.1	0	0.0	0	0.0
06:00	47	1	2.1	39	83.0	7	14.9	0	0.0	0	0.0
07:00	96	0	0.0	83	86.5	11	11.5	2	2.1	0	0.0
08:00	122	1	0.8	111	91.0	8	6.6	1	0.8	1	0.8
09:00	113	1	0.9	96	85.0	13	11.5	3	2.7	0	0.0
10:00	122	0	0.0	106	86.9	12	9.8	4	3.3	0	0.0
11:00	123	4	3.3	91	74.0	25	20.3	3	2.4	0	0.0
12:00	91	0	0.0	83	91.2	8	8.8	0	0.0	0	0.0
13:00	96	2	2.1	79	82.3	14	14.6	1	1.0	0	0.0
14:00	94	1	1.1	74	78.7	16	17.0	3	3.2	0	0.0
15:00	108	3	2.8	95	88.0	6	5.6	4	3.7	0	0.0
16:00	92	1	1.1	77	83.7	14	15.2	0	0.0	0	0.0
17:00	89	0	0.0	76	85.4	10	11.2	3	3.4	0	0.0
18:00	66	1	1.5	59	89.4	6	9.1	0	0.0	0	0.0
19:00	67	2	3.0	60	89.6	5	7.5	0	0.0	0	0.0
20:00	39	1	2.6	30	76.9	8	20.5	0	0.0	0	0.0
21:00	28	0	0.0	25	89.3	3	10.7	0	0.0	0	0.0
22:00	14	1	7.1	12	85.7	1	7.1	0	0.0	0	0.0
23:00	7	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	1212	14	1.2	1030	85.0	143	11.8	24	2.0	1	0.1
16H,6-22	1393	18	1.3	1184	85.0	166	11.9	24	1.7	1	0.1
18H,6-24	1414	19	1.3	1203	85.1	167	11.8	24	1.7	1	0.1
24H,0-24	1430	19	1.3	1216	85.0	169	11.8	25	1.8	1	0.1

(2407 17)	BISHOPSTONE	Site No: 13624001	Location	High Rd, Bishopstone (NE of Whitlock Rise)
Sat 20-Jul-24 to Fri 26-Jul-24		Channel: Northeastbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Daily Totals											
Sat 20-Jul-24	1086	17	1.6	955	87.9	104	9.6	10	0.9	0	0.0
Sun 21-Jul-24	955	29	3.0	858	89.8	62	6.5	6	0.6	0	0.0
Mon 22-Jul-24	1465	20	1.4	1243	84.9	170	11.6	27	1.8	5	0.3
Tue 23-Jul-24	1623	23	1.4	1368	84.3	196	12.1	33	2.0	3	0.2
Wed 24-Jul-24	1623	26	1.6	1379	85.0	188	11.6	29	1.8	1	0.1
Thu 25-Jul-24	1439	11	0.8	1216	84.5	198	13.8	14	1.0	0	0.0
Fri 26-Jul-24	1430	19	1.3	1216	85.0	169	11.8	25	1.8	1	0.1
Total Vehicles											
[--]	9621	145	1.6	8235	85.9	1087	11.0	144	1.4	10	0.1



(2407 17) BISHOPSTONE					Site No: 13624001					Location High Rd, Bishopstone (NE of Whitlock Rise)						
Sat 20-Jul-24 to Fri 26-Jul-24					Channel: Northeastbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Sat 20-Jul-24																
00:00	5	-	29.5	9	0	0	0	1	0	3	0	0	1	0	0	0
01:00	2	-	41	10.6	0	0	0	0	0	0	1	0	0	1	0	0
02:00	2	-	43.5	1.8	0	0	0	0	0	0	0	0	2	0	0	0
03:00	3	-	35.2	3.1	0	0	0	0	0	0	2	1	0	0	0	0
04:00	3	-	45.2	10.4	0	0	0	0	0	0	1	0	0	1	1	0
05:00	6	-	41.8	6.2	0	0	0	0	0	0	1	2	1	2	0	0
06:00	19	47.1	40.6	6.9	0	0	0	0	0	2	2	6	5	3	1	0
07:00	51	45.2	37	8.1	0	0	0	0	2	11	12	12	7	4	2	1
08:00	83	42.4	35.4	6.2	0	0	0	0	5	11	35	15	15	1	1	0
09:00	94	41.2	34.1	6.3	0	0	0	1	4	24	36	14	13	1	1	0
10:00	109	41.1	34.9	6.5	0	0	0	3	3	19	42	25	11	6	0	0
11:00	81	39.8	34.7	6	0	0	0	0	2	18	33	20	5	0	3	0
12:00	94	38.9	33.1	6.1	0	1	1	0	1	32	31	23	3	2	0	0
13:00	80	42.9	36.2	6	0	0	0	0	1	11	35	17	9	7	0	0
14:00	89	42.1	35.1	7.5	0	0	2	2	0	17	33	18	14	0	2	1
15:00	80	43.8	36.6	7.1	0	0	0	1	3	6	35	17	10	5	2	1
16:00	72	41.4	35.4	5.7	0	0	0	0	2	13	27	18	10	2	0	0
17:00	47	44.2	37.5	6.7	0	0	0	0	1	5	15	14	7	3	2	0
18:00	58	43	36.4	6.9	0	0	0	0	0	13	18	15	7	3	1	1
19:00	39	46.8	38.4	7.8	0	0	0	0	1	6	8	12	5	4	3	0
20:00	25	45.6	39.1	8.1	0	0	0	0	1	3	5	5	7	3	0	1
21:00	22	40.4	35.5	5.7	0	0	0	0	0	5	7	7	2	1	0	0
22:00	12	43.8	38.1	7.9	0	0	0	0	0	0	8	0	3	0	0	1
23:00	10	46	40	7.6	0	0	0	0	0	1	2	3	2	1	1	0
12H,7-19	938	42	35.3	6.6	0	1	3	7	24	180	352	208	111	34	14	4
16H,6-22	1043	42.6	35.6	6.8	0	1	3	7	26	196	374	238	130	45	18	5
18H,6-24	1065	42.7	35.7	6.8	0	1	3	7	26	197	384	241	135	46	19	6
24H,0-24	1086	42.9	35.8	6.9	0	1	3	8	26	200	389	244	139	50	20	6

(2407 17) BISHOPSTONE					Site No: 13624001					Location High Rd, Bishopstone (NE of Whitlock Rise)						
Sat 20-Jul-24 to Fri 26-Jul-24					Channel: Northeastbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Sun 21-Jul-24																
00:00	8	-	37.9	5.8	0	0	0	0	0	0	4	2	1	1	0	0
01:00	3	-	46.8	7.6	0	0	0	0	0	0	0	1	0	1	1	0
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
03:00	3	-	48.5	5	0	0	0	0	0	0	0	0	1	1	1	0
04:00	2	-	36	17.7	0	0	0	0	1	0	0	0	0	1	0	0
05:00	5	-	35.5	3.1	0	0	0	0	0	0	3	2	0	0	0	0
06:00	9	-	40.7	8.1	0	0	0	0	0	1	2	2	0	4	0	0
07:00	29	41.3	34.9	7.2	0	0	0	1	2	4	10	7	3	2	0	0
08:00	41	43.8	37	7.3	0	0	0	1	1	4	13	12	6	2	2	0
09:00	81	42.7	35	7.1	0	0	1	1	1	21	25	15	13	3	1	0
10:00	97	39	33	7	0	0	3	4	6	12	43	23	4	1	1	0
11:00	91	40.1	34.9	5.5	0	0	0	0	4	17	31	30	7	2	0	0
12:00	91	39.3	33.6	6.1	0	0	0	3	6	16	36	24	4	2	0	0
13:00	72	41.7	35.5	5.7	0	0	0	0	1	13	29	16	12	0	1	0
14:00	84	39.5	34.5	4.8	0	0	0	0	1	16	40	20	6	1	0	0
15:00	71	42	35.8	6.3	0	0	0	0	3	11	26	18	9	3	1	0
16:00	56	41.1	35.6	6.5	0	0	0	2	2	5	21	17	6	3	0	0
17:00	68	44	37.6	6.5	0	0	0	1	1	4	23	21	12	4	2	0
18:00	56	44.1	37.8	6	0	0	0	0	1	7	13	15	18	2	0	0
19:00	46	42	35.5	7.2	0	0	0	1	1	9	17	10	3	4	1	0
20:00	22	41.3	37.4	5.1	0	0	0	0	0	2	6	10	3	1	0	0
21:00	13	37.9	33.9	4.1	0	0	0	0	0	3	6	4	0	0	0	0
22:00	6	-	33.5	12.3	0	0	1	0	0	1	2	0	1	1	0	0
23:00	1	-	33.5	-	0	0	0	0	0	0	1	0	0	0	0	0
12H,7-19	837	41.3	35.2	6.4	0	0	4	13	29	130	310	218	100	25	8	0
16H,6-22	927	41.4	35.3	6.4	0	0	4	14	30	145	341	244	106	34	9	0
18H,6-24	934	41.5	35.3	6.5	0	0	5	14	30	146	344	244	107	35	9	0
24H,0-24	955	41.7	35.4	6.5	0	0	5	14	31	146	351	249	109	39	11	0

(2407 17) BISHOPSTONE					Site No: 13624001												Location	High Rd, Bishopstone (NE of Whitlock Rise)									
Sat 20-Jul-24 to Fri 26-Jul-24					Channel: Northeastbound																						
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56											
Mon 22-Jul-24																											
00:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0											
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0											
02:00	1	-	38.5	-	0	0	0	0	0	0	0	1	0	0	0	0											
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0											
04:00	2	-	33.5	7.1	0	0	0	0	0	1	0	1	0	0	0	0											
05:00	14	45.3	40.3	6.5	0	0	0	0	0	1	2	5	4	1	1	0											
06:00	45	47.5	39.2	7.6	0	0	0	0	1	4	13	9	9	6	3	0											
07:00	111	43	36.2	6.3	0	0	0	0	5	14	41	27	17	6	1	0											
08:00	174	40.1	34.8	5.6	0	0	0	1	4	35	65	52	12	4	1	0											
09:00	139	39.5	33.8	5.6	0	0	0	0	11	24	68	21	12	3	0	0											
10:00	111	38.3	33.6	4.7	0	0	0	0	3	25	57	19	6	1	0	0											
11:00	115	40.7	34.8	6.3	0	0	2	0	3	19	49	26	11	5	0	0											
12:00	75	40.8	34.4	6.5	0	0	0	2	0	21	26	15	8	2	1	0											
13:00	90	40.5	34.7	6.4	0	0	1	0	3	20	32	22	8	3	1	0											
14:00	96	40.4	35.3	5.7	0	0	0	2	2	12	37	32	8	3	0	0											
15:00	123	40	34.5	6	0	0	0	0	4	29	51	25	7	6	1	0											
16:00	115	42.1	35.8	6.6	0	1	0	0	1	23	37	32	15	4	2	0											
17:00	85	42.7	36.9	6.3	0	0	0	0	2	13	20	32	14	2	1	1											
18:00	61	40.4	34.9	6.9	0	0	1	1	3	9	18	22	5	1	1	0											
19:00	46	45	36.9	8.4	0	0	0	0	3	6	18	6	7	3	1	2											
20:00	31	43.9	36.2	7.6	0	0	0	0	3	4	9	7	5	2	1	0											
21:00	20	47.3	37.5	8.9	0	0	0	0	0	7	3	3	3	2	2	0											
22:00	7	-	34.9	4.9	0	0	0	0	0	2	1	4	0	0	0	0											
23:00	3	-	25.2	10.4	0	0	1	0	0	1	1	0	0	0	0	0											
12H,7-19	1295	40.7	34.9	6.1	0	1	4	6	41	244	501	325	123	40	9	1											
16H,6-22	1437	41.1	35.2	6.3	0	1	4	6	48	265	544	350	147	53	16	3											
18H,6-24	1447	41	35.2	6.3	0	1	5	6	48	268	546	354	147	53	16	3											
24H,0-24	1465	41.2	35.2	6.4	0	1	5	6	48	271	548	361	151	54	17	3											

(2407 17) BISHOPSTONE					Site No: 13624001												Location	High Rd, Bishopstone (NE of Whitlock Rise)									
Sat 20-Jul-24 to Fri 26-Jul-24					Channel: Northeastbound																						
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56											
Tue 23-Jul-24																											
00:00	2	-	38.5	21.2	0	0	0	0	1	0	0	0	0	0	1	0											
01:00	3	-	30.2	3.1	0	0	0	0	0	2	1	0	0	0	0	0											
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0											
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0											
04:00	3	-	40.2	12.6	0	0	0	0	0	1	0	1	0	0	1	0											
05:00	15	48.3	41.8	6.6	0	0	0	0	0	1	2	3	4	5	0	0											
06:00	44	47.4	38.7	7.9	0	0	0	0	0	8	11	8	8	7	1	1											
07:00	122	41.4	35.5	5.7	0	0	0	1	3	15	55	28	16	4	0	0											
08:00	202	40.6	35.1	5.7	0	0	0	0	8	32	83	52	20	6	1	0											
09:00	148	39.3	33.7	6.2	0	0	2	1	9	24	72	26	10	2	2	0											
10:00	131	40.3	33.9	6.6	0	2	1	0	4	30	49	29	15	0	1	0											
11:00	128	39.6	34.3	5	0	0	0	0	1	32	54	30	9	2	0	0											
12:00	102	39.9	33.2	7	0	0	2	4	5	21	40	18	9	3	0	0											
13:00	83	39.2	33.6	5.5	0	0	0	0	2	26	33	14	7	0	1	0											
14:00	97	38.8	33.1	5.4	0	0	0	2	5	25	36	25	4	0	0	0											
15:00	123	41	34.2	6.8	0	0	0	3	11	23	39	28	15	4	0	0											
16:00	117	42.2	35	6.6	0	0	1	2	4	19	47	21	20	2	1	0											
17:00	115	42.1	36	6	0	0	0	0	3	15	47	29	15	4	2	0											
18:00	71	40.1	34.4	5.8	0	0	0	0	4	15	26	18	6	2	0	0											
19:00	53	41.4	36.6	5.7	0	0	0	0	0	5	23	16	7	1	0	1											
20:00	29	41.3	34.7	6.8	0	0	0	0	2	7	9	6	3	2	0	0											
21:00	20	44.8	37.8	6.9	0	0	0	0	0	2	8	5	2	2	1	0											
22:00	10	43.5	39.5	6.3	0	0	0	0	0	0	3	4	2	0	1	0											
23:00	5	-	39.5	5.7	0	0	0	0	0	0	2	0	3	0	0	0											
12H,7-19	1439	40.5	34.4	6.1	0	2	6	13	59	277	581	318	146	29	8	0											
16H,6-22	1585	40.7	34.6	6.2	0	2	6	13	61	299	632	353	166	41	10	2											
18H,6-24	1600	40.8	34.7	6.2	0	2	6	13	61	299	637	357	171	41	11	2											
24H,0-24	1623	40.9	34.8	6.3	0	2	6	13	62	303	640	361	175	46	13	2											

(2407 17) BISHOPSTONE					Site No: 13624001												Location	High Rd, Bishopstone (NE of Whitlock Rise)									
Sat 20-Jul-24 to Fri 26-Jul-24					Channel: Northeastbound																						
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56											
Wed 24-Jul-24																											
00:00	2	-	51	10.6	0	0	0	0	0	0	0	0	1	0	0	1											
01:00	1	-	43.5	-	0	0	0	0	0	0	0	0	1	0	0	0											
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0											
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0											
04:00	3	-	36.8	3.1	0	0	0	0	0	0	1	2	0	0	0	0											
05:00	9	-	44.1	4.2	0	0	0	0	0	0	0	2	4	3	0	0											
06:00	47	43.8	37.8	6.7	0	0	0	0	1	5	13	16	8	1	3	0											
07:00	124	40.8	35.4	6.3	0	0	1	1	3	13	60	28	12	4	1	1											
08:00	163	42.8	35.8	6.5	0	0	0	1	2	32	60	37	17	13	0	1											
09:00	132	39	33.4	5.4	0	0	0	1	5	37	55	23	9	2	0	0											
10:00	131	39.4	34	5.6	0	0	1	2	5	20	61	32	9	1	0	0											
11:00	114	42.5	35.3	6.1	0	0	0	0	2	27	42	19	21	2	1	0											
12:00	102	39.2	33.8	5.1	0	0	0	1	2	25	44	22	8	0	0	0											
13:00	114	38.6	32.8	5.9	0	0	1	2	5	34	43	22	5	2	0	0											
14:00	107	39.8	33.7	6.2	0	1	0	1	3	27	44	19	9	3	0	0											
15:00	115	40.4	34.2	6.2	0	0	1	4	1	20	51	23	13	2	0	0											
16:00	131	40.6	34.8	6.1	0	0	0	1	4	28	51	29	12	5	1	0											
17:00	136	40.2	34.3	5.7	0	0	0	2	5	25	59	29	14	2	0	0											
18:00	56	40.6	34.8	6	0	0	0	0	2	12	23	11	5	3	0	0											
19:00	48	41.3	36.3	6.5	0	0	0	2	1	2	17	18	6	1	1	0											
20:00	33	42.3	36.4	5.6	0	0	0	0	1	3	13	9	6	1	0	0											
21:00	32	42.9	37.6	5.8	0	0	0	0	0	4	8	12	7	0	1	0											
22:00	14	49.5	37.4	11.4	0	0	0	1	1	1	5	2	0	2	1	1											
23:00	9	-	39.1	10.8	0	0	0	0	0	2	3	1	1	0	1	1											
12H,7-19	1425	40.4	34.4	6	0	1	4	16	39	300	593	294	134	39	3	2											
16H,6-22	1585	40.6	34.7	6.1	0	1	4	18	42	314	644	349	161	42	8	2											
18H,6-24	1608	40.7	34.7	6.2	0	1	4	19	43	317	652	352	162	44	10	4											
24H,0-24	1623	40.8	34.8	6.2	0	1	4	19	43	317	653	356	168	47	10	5											

(2407 17) BISHOPSTONE					Site No: 13624001					Location High Rd, Bishopstone (NE of Whitlock Rise)						
Sat 20-Jul-24 to Fri 26-Jul-24					Channel: Northeastbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Thu 25-Jul-24																
00:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
01:00	1	-	38.5	-	0	0	0	0	0	0	0	1	0	0	0	0
02:00	1	-	33.5	-	0	0	0	0	0	0	1	0	0	0	0	0
03:00	3	-	38.5	10	0	0	0	0	0	1	0	1	0	1	0	0
04:00	1	-	38.5	-	0	0	0	0	0	0	0	1	0	0	0	0
05:00	13	48.8	43.9	6.7	0	0	0	0	0	0	1	3	6	1	1	1
06:00	47	45.8	39.7	7	0	0	0	0	1	4	7	16	12	5	1	1
07:00	120	40.8	35	6.6	0	0	0	0	8	18	51	25	12	3	2	1
08:00	144	42.7	35.9	5.8	0	0	0	0	0	22	70	23	20	8	1	0
09:00	114	38.6	33	5.7	0	0	1	1	3	37	45	18	7	2	0	0
10:00	123	38.9	33.8	5.1	0	0	0	1	2	30	57	24	7	2	0	0
11:00	115	40.2	35.1	5.6	0	0	0	0	2	21	50	29	6	7	0	0
12:00	95	40.6	34.8	6.1	0	0	0	0	4	20	38	20	7	6	0	0
13:00	97	39.5	34.5	4.9	0	0	0	0	1	21	42	26	5	2	0	0
14:00	100	40.5	34.6	5.2	0	0	0	0	1	21	48	16	13	1	0	0
15:00	82	40	33.7	6.5	0	0	0	0	9	15	38	9	7	3	1	0
16:00	96	43.5	36.1	6.7	0	0	0	0	3	16	37	18	14	7	0	1
17:00	78	42	36.1	6.1	0	0	0	0	2	11	30	21	9	4	1	0
18:00	72	42.4	36.1	6.8	0	0	0	2	0	13	21	22	10	3	0	1
19:00	47	44.6	36.7	9.1	0	0	1	1	1	9	13	5	13	0	3	1
20:00	34	45.6	38.5	8.1	0	0	0	0	1	6	6	8	8	3	1	1
21:00	26	43.7	37.7	7.2	0	0	0	0	0	4	7	9	3	2	0	1
22:00	16	44.6	38.2	8.6	0	0	0	1	0	2	3	2	7	0	1	0
23:00	14	43.4	36	6.9	0	0	0	0	1	2	5	1	5	0	0	0
12H,7-19	1236	40.7	34.8	6	0	0	1	4	35	245	527	251	117	48	5	3
16H,6-22	1390	41.6	35.2	6.3	0	0	2	5	38	268	560	289	153	58	10	7
18H,6-24	1420	41.8	35.3	6.3	0	0	2	6	39	272	568	292	165	58	11	7
24H,0-24	1439	42	35.3	6.4	0	0	2	6	39	273	570	298	171	60	12	8

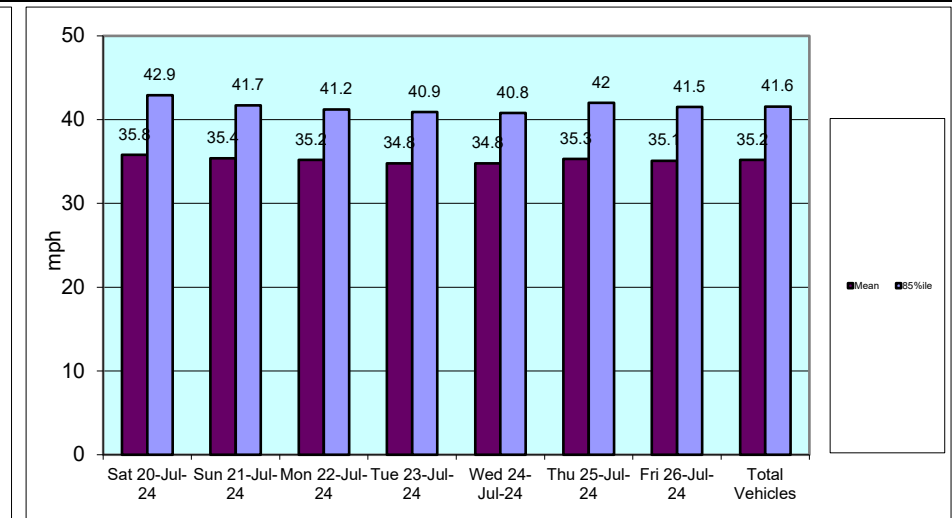
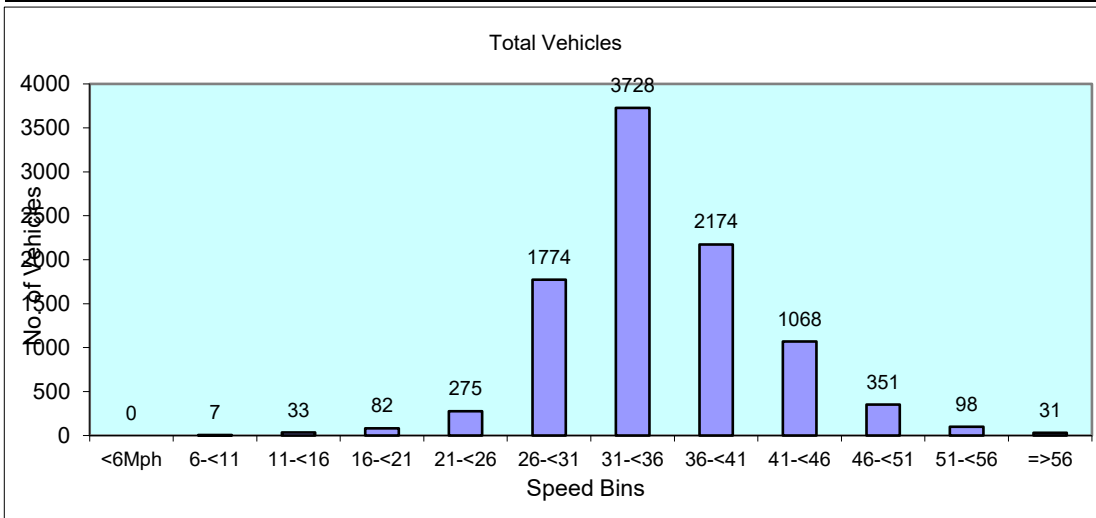
(2407 17) BISHOPSTONE					Site No: 13624001					Location High Rd, Bishopstone (NE of Whitlock Rise)						
Sat 20-Jul-24 to Fri 26-Jul-24					Channel: Northeastbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Fri 26-Jul-24																
00:00	2	-	41	3.5	0	0	0	0	0	0	0	1	1	0	0	0
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
03:00	2	-	43.5	14.1	0	0	0	0	0	0	1	0	0	0	1	0
04:00	3	-	36.8	7.6	0	0	0	0	0	1	0	1	1	0	0	0
05:00	9	-	39.6	7.1	0	0	0	0	0	1	1	4	2	0	1	0
06:00	47	47	38.3	7.4	0	0	0	0	0	8	12	12	6	7	2	0
07:00	96	44	36.7	7.1	0	0	0	1	4	7	40	22	12	8	0	2
08:00	122	39.9	35	4.9	0	0	0	0	1	20	57	32	9	3	0	0
09:00	113	41.2	35	6.4	0	0	0	2	1	22	50	20	13	2	3	0
10:00	122	40.7	32.8	8.2	0	1	6	4	2	28	49	14	14	3	0	1
11:00	123	41.4	34.9	7.1	0	0	1	4	4	19	48	27	12	6	2	0
12:00	91	39	34	5.6	0	0	1	0	2	17	49	13	6	3	0	0
13:00	96	42	35.1	6	0	0	0	1	2	18	41	16	15	3	0	0
14:00	94	38.7	33.2	5.2	0	0	0	1	4	26	35	25	2	1	0	0
15:00	108	44.2	36.4	7.3	0	0	0	0	1	24	38	20	13	8	2	2
16:00	92	43.1	35.9	6.6	0	0	0	0	2	16	38	18	9	7	2	0
17:00	89	40.2	34.2	6.2	0	1	0	1	2	20	32	23	9	1	0	0
18:00	66	42.9	36.2	6.4	0	0	0	1	0	12	21	17	12	2	1	0
19:00	67	40.8	35.7	4.8	0	0	0	0	0	7	35	15	9	1	0	0
20:00	39	40.4	35.7	6.1	0	0	0	0	0	8	14	12	4	0	0	1
21:00	28	40.5	34.4	6.3	0	0	0	1	1	5	10	7	4	0	0	0
22:00	14	37	33.1	4.8	0	0	0	0	0	5	6	2	1	0	0	0
23:00	7	-	44.2	8.5	0	0	0	0	0	0	0	4	1	0	1	1
12H,7-19	1212	41.2	34.9	6.6	0	2	8	15	25	229	498	247	126	47	10	5
16H,6-22	1393	41.4	35.1	6.6	0	2	8	16	26	257	569	293	149	55	12	6
18H,6-24	1414	41.4	35.1	6.6	0	2	8	16	26	262	575	299	151	55	13	7
24H,0-24	1430	41.5	35.1	6.6	0	2	8	16	26	264	577	305	155	55	15	7

(2407 17)	BISHOPSTONE	Site No: 13624001	Location High Rd, Bishopstone (NE of Whitlock Rise)
Sat 20-Jul-24 to Fri 26-Jul-24		Channel: Northeastbound	

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
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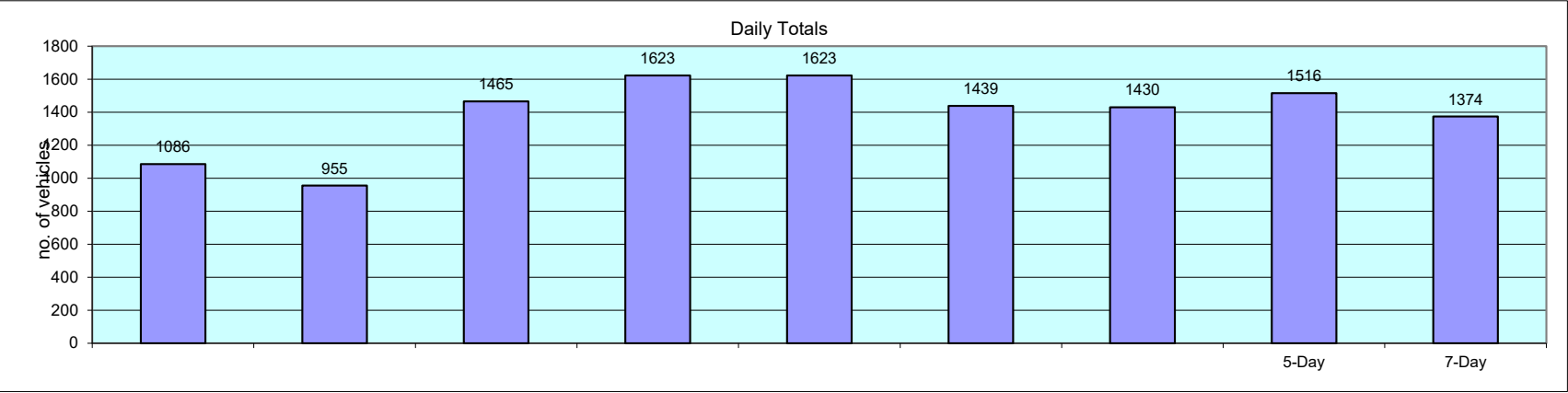
Daily Totals																
Sat 20-Jul-24	1086	42.9	35.8	6.9	0	1	3	8	26	200	389	244	139	50	20	6
Sun 21-Jul-24	955	41.7	35.4	6.5	0	0	5	14	31	146	351	249	109	39	11	0
Mon 22-Jul-24	1465	41.2	35.2	6.4	0	1	5	6	48	271	548	361	151	54	17	3
Tue 23-Jul-24	1623	40.9	34.8	6.3	0	2	6	13	62	303	640	361	175	46	13	2
Wed 24-Jul-24	1623	40.8	34.8	6.2	0	1	4	19	43	317	653	356	168	47	10	5
Thu 25-Jul-24	1439	42	35.3	6.4	0	0	2	6	39	273	570	298	171	60	12	8
Fri 26-Jul-24	1430	41.5	35.1	6.6	0	2	8	16	26	264	577	305	155	55	15	7

Total Vehicles																
[--]	9621	41.6	35.2	6.5	0	7	33	82	275	1774	3728	2174	1068	351	98	31



(2407 17)	BISHOPSTONE		Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)		
			Channel: Northeastbound						
								5-Day	7-Day
TIME PERIOD	Sat 20-Jul-24	Sun 21-Jul-24	Mon 22-Jul-24	Tue 23-Jul-24	Wed 24-Jul-24	Thu 25-Jul-24	Fri 26-Jul-24	Av	Av
Week Begin: 20-Jul-24									
00:00	5	8	1	2	2	0	2	1	3
01:00	2	3	0	3	1	1	0	1	1
02:00	2	0	1	0	0	1	0	0	1
03:00	3	3	0	0	0	3	2	1	2
04:00	3	2	2	3	3	1	3	2	2
05:00	6	5	14	15	9	13	9	12	10
06:00	19	9	45	44	47	47	47	46	37
07:00	51	29	111	122	124	120	96	115	93
08:00	83	41	174	202	163	144	122	161	133
09:00	94	81	139	148	132	114	113	129	117
10:00	109	97	111	131	131	123	122	124	118
11:00	81	91	115	128	114	115	123	119	110
12:00	94	91	75	102	102	95	91	93	93
13:00	80	72	90	83	114	97	96	96	90
14:00	89	84	96	97	107	100	94	99	95
15:00	80	71	123	123	115	82	108	110	100
16:00	72	56	115	117	131	96	92	110	97
17:00	47	68	85	115	136	78	89	101	88
18:00	58	56	61	71	56	72	66	65	63
19:00	39	46	46	53	48	47	67	52	49
20:00	25	22	31	29	33	34	39	33	30
21:00	22	13	20	20	32	26	28	25	23
22:00	12	6	7	10	14	16	14	12	11
23:00	10	1	3	5	9	14	7	8	7
12H,7-19	938	837	1295	1439	1425	1236	1212	1321	1197
16H,6-22	1043	927	1437	1585	1585	1390	1393	1478	1337
18H,6-24	1065	934	1447	1600	1608	1420	1414	1498	1355
24H,0-24	1086	955	1465	1623	1623	1439	1430	1516	1374
Am	10:00	10:00	08:00	08:00	08:00	08:00	11:00		
Peak	109	97	174	202	163	144	123		
Pm	12:00	12:00	15:00	15:00	17:00	14:00	15:00		
Peak	94	91	123	123	136	100	108		

(2407 17)		BISHOPSTONE		Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)	
				Channel: Northeastbound					
								5-Day	7-Day
TIME PERIOD	Sat 20-Jul-24	Sun 21-Jul-24	Mon 22-Jul-24	Tue 23-Jul-24	Wed 24-Jul-24	Thu 25-Jul-24	Fri 26-Jul-24	Av	Av



(2407 17)			BISHOPSTONE			Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)				
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Southwestbound								
			CARS OR					FOUR OR	FOUR OR		SIX OR	FIVE OR	SIX	SEVEN
TIME	TOTAL	MOTOR-	CAR-	LIGHT		TWO AXLE,	THREE	MORE	LESS	FIVE	MORE	AXLE	AXLE	OR
PERIOD	VEHICLES	CYCLES	BASED	GOODS	BUSES	SIX TYRE,	AXLE	AXLE	AXLE	AXLE	AXLE	TRAILER	TRAILER	OR
			LGV	VEHICLES		RIGID/BUSES	RIGID	RIGID	ARTIC	ARTIC	ARTIC	ARTIC	ARTIC	AXLE
Sat 20-Jul-24														
00:00	10	0	8	2	0	0	0	0	0	0	0	0	0	0
01:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0
02:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0
03:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0
04:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
05:00	5	0	3	2	0	0	0	0	0	0	0	0	0	0
06:00	8	0	5	3	0	0	0	0	0	0	0	0	0	0
07:00	23	1	15	6	0	0	1	0	0	0	0	0	0	0
08:00	36	0	28	7	0	0	0	1	0	0	0	0	0	0
09:00	57	3	49	5	0	0	0	0	0	0	0	0	0	0
10:00	89	1	78	7	0	1	1	0	1	0	0	0	0	0
11:00	122	7	100	14	0	0	0	0	0	0	1	0	0	0
12:00	102	0	96	6	0	0	0	0	0	0	0	0	0	0
13:00	111	2	100	7	0	1	0	1	0	0	0	0	0	0
14:00	71	5	63	3	0	0	0	0	0	0	0	0	0	0
15:00	101	1	88	12	0	0	0	0	0	0	0	0	0	0
16:00	99	0	93	6	0	0	0	0	0	0	0	0	0	0
17:00	89	1	80	7	0	1	0	0	0	0	0	0	0	0
18:00	74	0	70	3	0	0	0	0	1	0	0	0	0	0
19:00	46	0	42	4	0	0	0	0	0	0	0	0	0	0
20:00	38	0	36	2	0	0	0	0	0	0	0	0	0	0
21:00	23	1	20	2	0	0	0	0	0	0	0	0	0	0
22:00	20	0	19	1	0	0	0	0	0	0	0	0	0	0
23:00	23	0	22	1	0	0	0	0	0	0	0	0	0	0
12H,7-19	974	21	860	83	0	3	2	2	2	0	1	0	0	0
16H,6-22	1089	22	963	94	0	3	2	2	2	0	1	0	0	0
18H,6-24	1132	22	1004	96	0	3	2	2	2	0	1	0	0	0
24H,0-24	1157	22	1024	101	0	3	2	2	2	0	1	0	0	0

(2407 17)			BISHOPSTONE			Site No: 13624001			Location			High Rd, Bishopstone (NE of Whitlock Rise)		
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Southwestbound								
			CARS OR					FOUR OR	FOUR OR			FIVE OR		
TIME	TOTAL	MOTOR-	CAR-	LIGHT		TWO AXLE,	THREE	MORE	LESS	FIVE	SIX OR	LESS	SIX	SEVEN
PERIOD	VEHICLES	CYCLES	BASED	GOODS	BUSES	SIX TYRE,	AXLE	AXLE	AXLE	AXLE	MORE	AXLE	AXLE	OR
			LGV	VEHICLES		RIGID/BUSES	RIGID	RIGID	ARTIC	ARTIC	AXLE	TRAILER	TRAILER	AXLE
												ARTIC	ARTIC	ARTIC
Sun 21-Jul-24														
00:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0
01:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0
02:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
03:00	4	0	3	1	0	0	0	0	0	0	0	0	0	0
04:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0
05:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0
06:00	7	1	3	2	0	0	0	0	0	0	0	1	0	0
07:00	13	0	12	1	0	0	0	0	0	0	0	0	0	0
08:00	23	2	19	2	0	0	0	0	0	0	0	0	0	0
09:00	58	7	48	3	0	0	0	0	0	0	0	0	0	0
10:00	54	4	45	5	0	0	0	0	0	0	0	0	0	0
11:00	94	4	81	6	0	0	1	0	2	0	0	0	0	0
12:00	89	3	78	8	0	0	0	0	0	0	0	0	0	0
13:00	101	6	88	4	0	1	1	0	1	0	0	0	0	0
14:00	80	3	72	5	0	0	0	0	0	0	0	0	0	0
15:00	88	2	82	4	0	0	0	0	0	0	0	0	0	0
16:00	77	2	72	3	0	0	0	0	0	0	0	0	0	0
17:00	81	1	73	6	0	1	0	0	0	0	0	0	0	0
18:00	72	1	65	6	0	0	0	0	0	0	0	0	0	0
19:00	48	0	46	2	0	0	0	0	0	0	0	0	0	0
20:00	34	0	32	2	0	0	0	0	0	0	0	0	0	0
21:00	18	1	16	1	0	0	0	0	0	0	0	0	0	0
22:00	13	0	11	2	0	0	0	0	0	0	0	0	0	0
23:00	8	0	7	1	0	0	0	0	0	0	0	0	0	0
12H,7-19	830	35	735	53	0	2	2	0	3	0	0	0	0	0
16H,6-22	937	37	832	60	0	2	2	0	3	0	0	1	0	0
18H,6-24	958	37	850	63	0	2	2	0	3	0	0	1	0	0
24H,0-24	979	37	870	64	0	2	2	0	3	0	0	1	0	0

(2407 17)			BISHOPSTONE			Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)				
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Southwestbound								
			CARS OR					FOUR OR	FOUR OR		SIX OR	FIVE OR	SIX	SEVEN
TIME	TOTAL	MOTOR-	CAR-	LIGHT		TWO AXLE,	THREE	MORE	LESS	FIVE	MORE	AXLE	AXLE	OR
PERIOD	VEHICLES	CYCLES	BASED	GOODS	BUSES	SIX TYRE,	AXLE	AXLE	AXLE	AXLE	AXLE	TRAILER	TRAILER	OR
			LGV	VEHICLES		RIGID/BUSES	RIGID	RIGID	ARTIC	ARTIC	ARTIC	ARTIC	ARTIC	AXLE
Mon 22-Jul-24														
00:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0
01:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
04:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
05:00	7	0	5	2	0	0	0	0	0	0	0	0	0	0
06:00	11	0	8	2	0	0	0	0	0	0	0	1	0	0
07:00	49	0	36	10	1	1	0	0	1	0	0	0	0	0
08:00	129	0	110	16	0	2	0	0	1	0	0	0	0	0
09:00	77	0	67	9	0	1	0	0	0	0	0	0	0	0
10:00	91	0	71	19	0	1	0	0	0	0	0	0	0	0
11:00	96	0	77	17	0	2	0	0	0	0	0	0	0	0
12:00	102	5	86	10	0	1	0	0	0	0	0	0	0	0
13:00	92	3	71	17	0	0	0	0	0	0	0	1	0	0
14:00	151	1	137	12	0	0	0	0	1	0	0	0	0	0
15:00	123	0	104	17	0	2	0	0	0	0	0	0	0	0
16:00	140	2	124	12	0	2	0	0	0	0	0	0	0	0
17:00	192	1	180	8	2	0	0	0	0	0	0	1	0	0
18:00	102	2	92	8	0	0	0	0	0	0	0	0	0	0
19:00	60	1	53	5	0	0	0	0	1	0	0	0	0	0
20:00	51	1	49	1	0	0	0	0	0	0	0	0	0	0
21:00	31	1	27	3	0	0	0	0	0	0	0	0	0	0
22:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0
23:00	9	0	7	2	0	0	0	0	0	0	0	0	0	0
12H,7-19	1344	14	1155	155	3	12	0	0	3	0	0	2	0	0
16H,6-22	1497	17	1292	166	3	12	0	0	4	0	0	3	0	0
18H,6-24	1518	17	1311	168	3	12	0	0	4	0	0	3	0	0
24H,0-24	1532	17	1323	170	3	12	0	0	4	0	0	3	0	0

(2407 17)			BISHOPSTONE			Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)				
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Southwestbound								
			CARS OR					FOUR OR	FOUR OR		SIX OR	FIVE OR	SIX	SEVEN
TIME	TOTAL	MOTOR-	CAR-	LIGHT		TWO AXLE,	THREE	MORE	LESS	FIVE	MORE	AXLE	AXLE	OR
PERIOD	VEHICLES	CYCLES	BASED	GOODS	BUSES	SIX TYRE,	AXLE	AXLE	AXLE	AXLE	AXLE	TRAILER	TRAILER	OR
			LGV	VEHICLES		RIGID/BUSES	RIGID	RIGID	ARTIC	ARTIC	ARTIC	ARTIC	ARTIC	AXLE
Tue 23-Jul-24														
00:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0
01:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
05:00	8	0	6	2	0	0	0	0	0	0	0	0	0	0
06:00	13	0	11	2	0	0	0	0	0	0	0	0	0	0
07:00	60	0	45	9	0	5	1	0	0	0	0	0	0	0
08:00	132	0	107	20	0	1	1	0	2	0	0	1	0	0
09:00	87	1	61	23	0	1	0	0	0	0	0	1	0	0
10:00	107	3	89	10	0	1	0	0	2	0	0	2	0	0
11:00	102	2	87	12	0	1	0	0	0	0	0	0	0	0
12:00	101	0	82	15	0	2	0	0	1	0	0	1	0	0
13:00	118	1	97	14	1	2	1	0	1	0	0	1	0	0
14:00	152	4	135	9	0	1	1	0	2	0	0	0	0	0
15:00	143	1	120	18	0	2	0	0	1	0	1	0	0	0
16:00	169	1	150	17	0	1	0	0	0	0	0	0	0	0
17:00	175	3	156	15	0	0	0	0	1	0	0	0	0	0
18:00	130	0	120	10	0	0	0	0	0	0	0	0	0	0
19:00	80	2	73	5	0	0	0	0	0	0	0	0	0	0
20:00	52	1	48	3	0	0	0	0	0	0	0	0	0	0
21:00	23	0	23	0	0	0	0	0	0	0	0	0	0	0
22:00	26	0	25	1	0	0	0	0	0	0	0	0	0	0
23:00	7	0	6	1	0	0	0	0	0	0	0	0	0	0
12H,7-19	1476	16	1249	172	1	17	4	0	10	0	1	6	0	0
16H,6-22	1644	19	1404	182	1	17	4	0	10	0	1	6	0	0
18H,6-24	1677	19	1435	184	1	17	4	0	10	0	1	6	0	0
24H,0-24	1698	19	1453	187	1	17	4	0	10	0	1	6	0	0

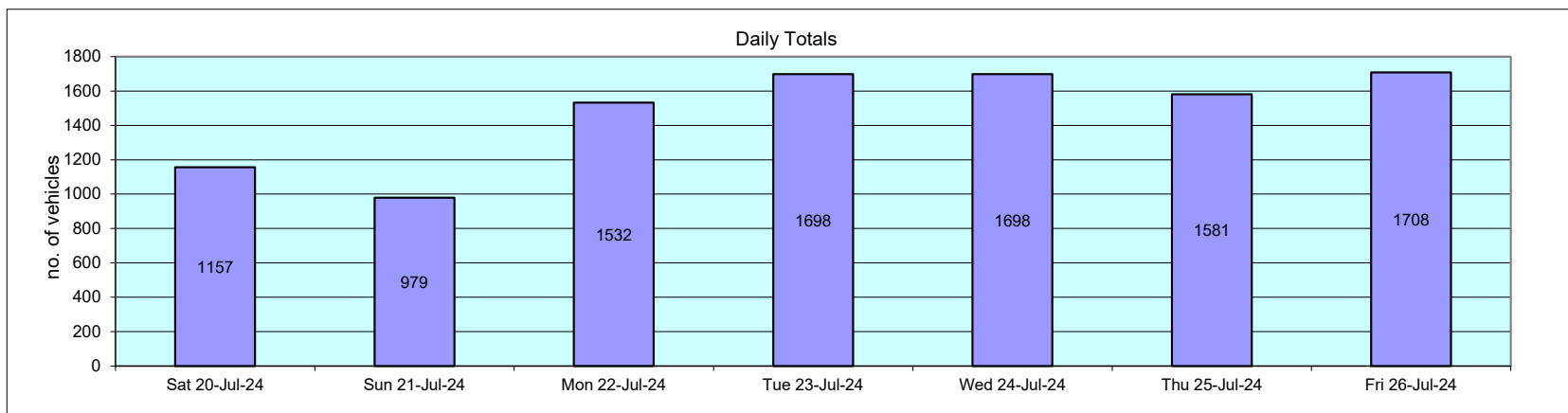
(2407 17)			BISHOPSTONE			Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)				
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Southwestbound								
			CARS OR					FOUR OR	FOUR OR		SIX OR	FIVE OR	SIX	SEVEN
TIME	TOTAL	MOTOR-	CAR-	LIGHT		TWO AXLE,	THREE	MORE	LESS	FIVE	MORE	AXLE	AXLE	OR
PERIOD	VEHICLES	CYCLES	BASED	GOODS	BUSES	SIX TYRE,	AXLE	AXLE	AXLE	AXLE	AXLE	TRAILER	TRAILER	OR
			LGV	VEHICLES		RIGID/BUSES	RIGID	RIGID	ARTIC	ARTIC	ARTIC	ARTIC	ARTIC	AXLE
Wed 24-Jul-24														
00:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0
01:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
02:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
03:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
04:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0
05:00	6	0	3	3	0	0	0	0	0	0	0	0	0	0
06:00	15	0	13	2	0	0	0	0	0	0	0	0	0	0
07:00	61	0	46	13	0	1	1	0	0	0	0	0	0	0
08:00	116	1	101	12	0	2	0	0	0	0	0	0	0	0
09:00	102	1	81	16	0	1	2	0	1	0	0	0	0	0
10:00	74	3	54	17	0	0	0	0	0	0	0	0	0	0
11:00	74	1	62	11	0	0	0	0	0	0	0	0	0	0
12:00	101	3	83	11	0	1	1	0	1	0	0	1	0	0
13:00	130	5	105	17	0	1	0	0	0	1	0	1	0	0
14:00	141	1	129	8	0	0	1	0	2	0	0	0	0	0
15:00	134	2	121	8	0	1	1	0	1	0	0	0	0	0
16:00	173	0	158	14	0	1	0	0	0	0	0	0	0	0
17:00	187	3	173	11	0	0	0	0	0	0	0	0	0	0
18:00	127	2	122	3	0	0	0	0	0	0	0	0	0	0
19:00	78	1	70	7	0	0	0	0	0	0	0	0	0	0
20:00	64	0	62	2	0	0	0	0	0	0	0	0	0	0
21:00	64	0	62	2	0	0	0	0	0	0	0	0	0	0
22:00	21	0	19	2	0	0	0	0	0	0	0	0	0	0
23:00	15	0	12	3	0	0	0	0	0	0	0	0	0	0
12H,7-19	1420	22	1235	141	0	8	6	0	5	1	0	2	0	0
16H,6-22	1641	23	1442	154	0	8	6	0	5	1	0	2	0	0
18H,6-24	1677	23	1473	159	0	8	6	0	5	1	0	2	0	0
24H,0-24	1698	23	1490	163	0	8	6	0	5	1	0	2	0	0

(2407 17)			BISHOPSTONE			Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)					
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Southwestbound									
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR			TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
			CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES										
Thu 25-Jul-24															
00:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	
01:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
02:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
04:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
05:00	5	0	3	1	0	0	1	0	0	0	0	0	0	0	
06:00	11	0	9	2	0	0	0	0	0	0	0	0	0	0	
07:00	49	1	34	13	0	0	0	0	1	0	0	0	0	0	
08:00	81	0	64	15	0	0	0	0	1	0	0	1	0	0	
09:00	73	1	63	8	0	0	1	0	0	0	0	0	0	0	
10:00	98	0	85	12	0	1	0	0	0	0	0	0	0	0	
11:00	91	1	78	11	0	0	0	0	1	0	0	0	0	0	
12:00	102	4	92	5	0	1	0	0	0	0	0	0	0	0	
13:00	114	0	103	11	0	0	0	0	0	0	0	0	0	0	
14:00	103	0	94	7	1	0	1	0	0	0	0	0	0	0	
15:00	123	0	108	14	0	0	0	0	0	0	0	1	0	0	
16:00	182	0	161	21	0	0	0	0	0	0	0	0	0	0	
17:00	166	0	148	17	0	0	0	0	1	0	0	0	0	0	
18:00	135	1	122	12	0	0	0	0	0	0	0	0	0	0	
19:00	92	1	89	2	0	0	0	0	0	0	0	0	0	0	
20:00	59	0	56	2	0	0	0	0	1	0	0	0	0	0	
21:00	34	1	31	2	0	0	0	0	0	0	0	0	0	0	
22:00	26	0	26	0	0	0	0	0	0	0	0	0	0	0	
23:00	26	0	26	0	0	0	0	0	0	0	0	0	0	0	
12H,7-19	1317	8	1152	146	1	2	2	0	4	0	0	2	0	0	
16H,6-22	1513	10	1337	154	1	2	2	0	5	0	0	2	0	0	
18H,6-24	1565	10	1389	154	1	2	2	0	5	0	0	2	0	0	
24H,0-24	1581	10	1403	155	1	2	3	0	5	0	0	2	0	0	

(2407 17)			BISHOPSTONE			Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)				
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Southwestbound								
			CARS OR					FOUR OR	FOUR OR		SIX OR	FIVE OR	SIX	SEVEN
TIME	TOTAL	MOTOR-	CAR-	LIGHT		TWO AXLE,	THREE	MORE	LESS	FIVE	MORE	AXLE	AXLE	OR
PERIOD	VEHICLES	CYCLES	BASED	GOODS	BUSES	SIX TYRE,	AXLE	AXLE	AXLE	AXLE	AXLE	TRAILER	TRAILER	OR
			LGV	VEHICLES		RIGID/BUSES	RIGID	RIGID	ARTIC	ARTIC	ARTIC	ARTIC	ARTIC	AXLE
Fri 26-Jul-24														
00:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0
01:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
02:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	5	0	3	2	0	0	0	0	0	0	0	0	0	0
06:00	11	0	8	2	0	0	1	0	0	0	0	0	0	0
07:00	38	0	25	10	0	0	0	0	3	0	0	0	0	0
08:00	62	0	43	16	0	2	1	0	0	0	0	0	0	0
09:00	76	0	61	13	0	0	1	0	1	0	0	0	0	0
10:00	106	3	83	20	0	0	0	0	0	0	0	0	0	0
11:00	119	5	94	18	0	1	1	0	0	0	0	0	0	0
12:00	129	1	114	13	0	1	0	0	0	0	0	0	0	0
13:00	121	3	101	14	0	1	1	0	1	0	0	0	0	0
14:00	149	3	123	19	0	1	0	0	3	0	0	0	0	0
15:00	155	5	133	14	0	1	1	0	0	1	0	0	0	0
16:00	150	2	138	7	0	0	3	0	0	0	0	0	0	0
17:00	181	4	168	9	0	0	0	0	0	0	0	0	0	0
18:00	133	3	118	10	0	1	1	0	0	0	0	0	0	0
19:00	93	1	84	7	0	0	0	0	0	0	0	1	0	0
20:00	75	0	70	5	0	0	0	0	0	0	0	0	0	0
21:00	52	1	48	3	0	0	0	0	0	0	0	0	0	0
22:00	29	0	29	0	0	0	0	0	0	0	0	0	0	0
23:00	14	0	13	1	0	0	0	0	0	0	0	0	0	0
12H,7-19	1419	29	1201	163	0	8	9	0	8	1	0	0	0	0
16H,6-22	1650	31	1411	180	0	8	10	0	8	1	0	1	0	0
18H,6-24	1693	31	1453	181	0	8	10	0	8	1	0	1	0	0
24H,0-24	1708	31	1466	183	0	8	10	0	8	1	0	1	0	0

(2407 17) BISHOPSTONE Site No: 13624001 Location High Rd, Bishopstone (NE of Whitlock Rise)
Sat 20-Jul-24 to Fri 26-Jul-24 Channel: Southwestbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
Daily Totals														
Sat 20-Jul-24	1157	22	1024	101	0	3	2	2	2	0	1	0	0	0
Sun 21-Jul-24	979	37	870	64	0	2	2	0	3	0	0	1	0	0
Mon 22-Jul-24	1532	17	1323	170	3	12	0	0	4	0	0	3	0	0
Tue 23-Jul-24	1698	19	1453	187	1	17	4	0	10	0	1	6	0	0
Wed 24-Jul-24	1698	23	1490	163	0	8	6	0	5	1	0	2	0	0
Thu 25-Jul-24	1581	10	1403	155	1	2	3	0	5	0	0	2	0	0
Fri 26-Jul-24	1708	31	1466	183	0	8	10	0	8	1	0	1	0	0
Total Vehicles														
[--]	10353	159	9029	1023	5	52	27	2	37	2	2	15	0	0



(2407 17)		BISHOPSTONE		Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)			
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Southwestbound					
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 20-Jul-24											
00:00	10	0	0.0	8	80.0	2	20.0	0	0.0	0	0.0
01:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
02:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
03:00	3	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0
04:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
05:00	5	0	0.0	3	60.0	2	40.0	0	0.0	0	0.0
06:00	8	0	0.0	5	62.5	3	37.5	0	0.0	0	0.0
07:00	23	1	4.4	15	65.2	6	26.1	1	4.4	0	0.0
08:00	36	0	0.0	28	77.8	7	19.4	1	2.8	0	0.0
09:00	57	3	5.3	49	86.0	5	8.8	0	0.0	0	0.0
10:00	89	1	1.1	78	87.6	7	7.9	3	3.4	0	0.0
11:00	122	7	5.7	100	82.0	14	11.5	1	0.8	0	0.0
12:00	102	0	0.0	96	94.1	6	5.9	0	0.0	0	0.0
13:00	111	2	1.8	100	90.1	7	6.3	2	1.8	0	0.0
14:00	71	5	7.0	63	88.7	3	4.2	0	0.0	0	0.0
15:00	101	1	1.0	88	87.1	12	11.9	0	0.0	0	0.0
16:00	99	0	0.0	93	93.9	6	6.1	0	0.0	0	0.0
17:00	89	1	1.1	80	89.9	7	7.9	1	1.1	0	0.0
18:00	74	0	0.0	70	94.6	3	4.1	1	1.4	0	0.0
19:00	46	0	0.0	42	91.3	4	8.7	0	0.0	0	0.0
20:00	38	0	0.0	36	94.7	2	5.3	0	0.0	0	0.0
21:00	23	1	4.4	20	87.0	2	8.7	0	0.0	0	0.0
22:00	20	0	0.0	19	95.0	1	5.0	0	0.0	0	0.0
23:00	23	0	0.0	22	95.7	1	4.4	0	0.0	0	0.0
12H,7-19	974	21	2.2	860	88.3	83	8.5	10	1.0	0	0.0
16H,6-22	1089	22	2.0	963	88.4	94	8.6	10	0.9	0	0.0
18H,6-24	1132	22	1.9	1004	88.7	96	8.5	10	0.9	0	0.0
24H,0-24	1157	22	1.9	1024	88.5	101	8.7	10	0.9	0	0.0

(2407 17)		BISHOPSTONE				Site No: 13624001		Location	High Rd, Bishopstone (NE of Whitlock Rise)			
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Southwestbound						
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %	
Sun 21-Jul-24												
00:00	7	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0	
01:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0	
02:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0	
03:00	4	0	0.0	3	75.0	1	25.0	0	0.0	0	0.0	
04:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0	
05:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0	
06:00	7	1	14.3	3	42.9	2	28.6	1	14.3	0	0.0	
07:00	13	0	0.0	12	92.3	1	7.7	0	0.0	0	0.0	
08:00	23	2	8.7	19	82.6	2	8.7	0	0.0	0	0.0	
09:00	58	7	12.1	48	82.8	3	5.2	0	0.0	0	0.0	
10:00	54	4	7.4	45	83.3	5	9.3	0	0.0	0	0.0	
11:00	94	4	4.3	81	86.2	6	6.4	3	3.2	0	0.0	
12:00	89	3	3.4	78	87.6	8	9.0	0	0.0	0	0.0	
13:00	101	6	5.9	88	87.1	4	4.0	3	3.0	0	0.0	
14:00	80	3	3.8	72	90.0	5	6.3	0	0.0	0	0.0	
15:00	88	2	2.3	82	93.2	4	4.6	0	0.0	0	0.0	
16:00	77	2	2.6	72	93.5	3	3.9	0	0.0	0	0.0	
17:00	81	1	1.2	73	90.1	6	7.4	1	1.2	0	0.0	
18:00	72	1	1.4	65	90.3	6	8.3	0	0.0	0	0.0	
19:00	48	0	0.0	46	95.8	2	4.2	0	0.0	0	0.0	
20:00	34	0	0.0	32	94.1	2	5.9	0	0.0	0	0.0	
21:00	18	1	5.6	16	88.9	1	5.6	0	0.0	0	0.0	
22:00	13	0	0.0	11	84.6	2	15.4	0	0.0	0	0.0	
23:00	8	0	0.0	7	87.5	1	12.5	0	0.0	0	0.0	
12H,7-19	830	35	4.2	735	88.6	53	6.4	7	0.8	0	0.0	
16H,6-22	937	37	4.0	832	88.8	60	6.4	8	0.9	0	0.0	
18H,6-24	958	37	3.9	850	88.7	63	6.6	8	0.8	0	0.0	
24H,0-24	979	37	3.8	870	88.9	64	6.5	8	0.8	0	0.0	

(2407 17)		BISHOPSTONE			Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)		
Sat 20-Jul-24 to Fri 26-Jul-24					Channel: Southwestbound						
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 22-Jul-24											
00:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
01:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
02:00	0	0	-	0	-	0	-	0	-	0	-
03:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
04:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
05:00	7	0	0.0	5	71.4	2	28.6	0	0.0	0	0.0
06:00	11	0	0.0	8	72.7	2	18.2	1	9.1	0	0.0
07:00	49	0	0.0	36	73.5	10	20.4	2	4.1	1	2.0
08:00	129	0	0.0	110	85.3	16	12.4	3	2.3	0	0.0
09:00	77	0	0.0	67	87.0	9	11.7	1	1.3	0	0.0
10:00	91	0	0.0	71	78.0	19	20.9	1	1.1	0	0.0
11:00	96	0	0.0	77	80.2	17	17.7	2	2.1	0	0.0
12:00	102	5	4.9	86	84.3	10	9.8	1	1.0	0	0.0
13:00	92	3	3.3	71	77.2	17	18.5	1	1.1	0	0.0
14:00	151	1	0.7	137	90.7	12	8.0	1	0.7	0	0.0
15:00	123	0	0.0	104	84.6	17	13.8	2	1.6	0	0.0
16:00	140	2	1.4	124	88.6	12	8.6	2	1.4	0	0.0
17:00	192	1	0.5	180	93.8	8	4.2	1	0.5	2	1.0
18:00	102	2	2.0	92	90.2	8	7.8	0	0.0	0	0.0
19:00	60	1	1.7	53	88.3	5	8.3	1	1.7	0	0.0
20:00	51	1	2.0	49	96.1	1	2.0	0	0.0	0	0.0
21:00	31	1	3.2	27	87.1	3	9.7	0	0.0	0	0.0
22:00	12	0	0.0	12	100.0	0	0.0	0	0.0	0	0.0
23:00	9	0	0.0	7	77.8	2	22.2	0	0.0	0	0.0
12H,7-19	1344	14	1.0	1155	85.9	155	11.5	17	1.3	3	0.2
16H,6-22	1497	17	1.1	1292	86.3	166	11.1	19	1.3	3	0.2
18H,6-24	1518	17	1.1	1311	86.4	168	11.1	19	1.3	3	0.2
24H,0-24	1532	17	1.1	1323	86.4	170	11.1	19	1.2	3	0.2

(2407 17)		BISHOPSTONE			Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)			
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Southwestbound						
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %	
Tue 23-Jul-24												
00:00	9	0	0.0	9	100.0	0	0.0	0	0.0	0	0.0	
01:00	3	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0	
02:00	0	0	-	0	-	0	-	0	-	0	-	
03:00	0	0	-	0	-	0	-	0	-	0	-	
04:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0	
05:00	8	0	0.0	6	75.0	2	25.0	0	0.0	0	0.0	
06:00	13	0	0.0	11	84.6	2	15.4	0	0.0	0	0.0	
07:00	60	0	0.0	45	75.0	9	15.0	6	10.0	0	0.0	
08:00	132	0	0.0	107	81.1	20	15.2	5	3.8	0	0.0	
09:00	87	1	1.2	61	70.1	23	26.4	2	2.3	0	0.0	
10:00	107	3	2.8	89	83.2	10	9.4	5	4.7	0	0.0	
11:00	102	2	2.0	87	85.3	12	11.8	1	1.0	0	0.0	
12:00	101	0	0.0	82	81.2	15	14.9	4	4.0	0	0.0	
13:00	118	1	0.9	97	82.2	14	11.9	5	4.2	1	0.9	
14:00	152	4	2.6	135	88.8	9	5.9	4	2.6	0	0.0	
15:00	143	1	0.7	120	83.9	18	12.6	4	2.8	0	0.0	
16:00	169	1	0.6	150	88.8	17	10.1	1	0.6	0	0.0	
17:00	175	3	1.7	156	89.1	15	8.6	1	0.6	0	0.0	
18:00	130	0	0.0	120	92.3	10	7.7	0	0.0	0	0.0	
19:00	80	2	2.5	73	91.3	5	6.3	0	0.0	0	0.0	
20:00	52	1	1.9	48	92.3	3	5.8	0	0.0	0	0.0	
21:00	23	0	0.0	23	100.0	0	0.0	0	0.0	0	0.0	
22:00	26	0	0.0	25	96.2	1	3.9	0	0.0	0	0.0	
23:00	7	0	0.0	6	85.7	1	14.3	0	0.0	0	0.0	
12H,7-19	1476	16	1.1	1249	84.6	172	11.7	38	2.6	1	0.1	
16H,6-22	1644	19	1.2	1404	85.4	182	11.1	38	2.3	1	0.1	
18H,6-24	1677	19	1.1	1435	85.6	184	11.0	38	2.3	1	0.1	
24H,0-24	1698	19	1.1	1453	85.6	187	11.0	38	2.2	1	0.1	

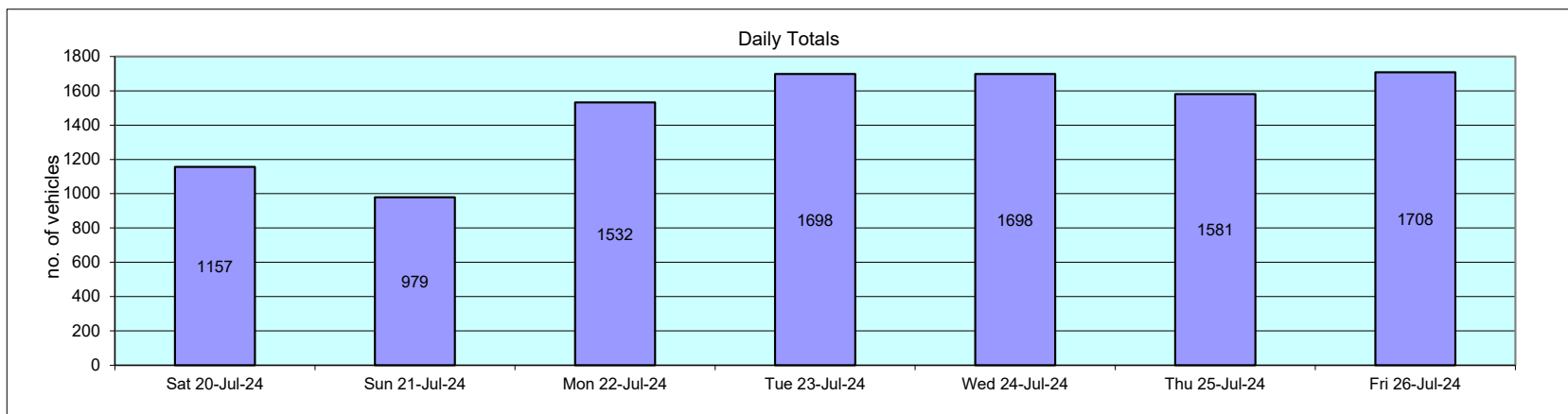
(2407 17)		BISHOPSTONE				Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)		
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Southwestbound						
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %	
Wed 24-Jul-24												
00:00	9	0	0.0	9	100.0	0	0.0	0	0.0	0	0.0	
01:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0	
02:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0	
03:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0	
04:00	1	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0	
05:00	6	0	0.0	3	50.0	3	50.0	0	0.0	0	0.0	
06:00	15	0	0.0	13	86.7	2	13.3	0	0.0	0	0.0	
07:00	61	0	0.0	46	75.4	13	21.3	2	3.3	0	0.0	
08:00	116	1	0.9	101	87.1	12	10.3	2	1.7	0	0.0	
09:00	102	1	1.0	81	79.4	16	15.7	4	3.9	0	0.0	
10:00	74	3	4.1	54	73.0	17	23.0	0	0.0	0	0.0	
11:00	74	1	1.4	62	83.8	11	14.9	0	0.0	0	0.0	
12:00	101	3	3.0	83	82.2	11	10.9	4	4.0	0	0.0	
13:00	130	5	3.9	105	80.8	17	13.1	3	2.3	0	0.0	
14:00	141	1	0.7	129	91.5	8	5.7	3	2.1	0	0.0	
15:00	134	2	1.5	121	90.3	8	6.0	3	2.2	0	0.0	
16:00	173	0	0.0	158	91.3	14	8.1	1	0.6	0	0.0	
17:00	187	3	1.6	173	92.5	11	5.9	0	0.0	0	0.0	
18:00	127	2	1.6	122	96.1	3	2.4	0	0.0	0	0.0	
19:00	78	1	1.3	70	89.7	7	9.0	0	0.0	0	0.0	
20:00	64	0	0.0	62	96.9	2	3.1	0	0.0	0	0.0	
21:00	64	0	0.0	62	96.9	2	3.1	0	0.0	0	0.0	
22:00	21	0	0.0	19	90.5	2	9.5	0	0.0	0	0.0	
23:00	15	0	0.0	12	80.0	3	20.0	0	0.0	0	0.0	
12H,7-19	1420	22	1.6	1235	87.0	141	9.9	22	1.6	0	0.0	
16H,6-22	1641	23	1.4	1442	87.9	154	9.4	22	1.3	0	0.0	
18H,6-24	1677	23	1.4	1473	87.8	159	9.5	22	1.3	0	0.0	
24H,0-24	1698	23	1.4	1490	87.8	163	9.6	22	1.3	0	0.0	

(2407 17)		BISHOPSTONE		Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)			
Sat 20-Jul-24 to Fri 26-Jul-24				Channel: Southwestbound							
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 25-Jul-24											
00:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
01:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
02:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
03:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
04:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
05:00	5	0	0.0	3	60.0	1	20.0	1	20.0	0	0.0
06:00	11	0	0.0	9	81.8	2	18.2	0	0.0	0	0.0
07:00	49	1	2.0	34	69.4	13	26.5	1	2.0	0	0.0
08:00	81	0	0.0	64	79.0	15	18.5	2	2.5	0	0.0
09:00	73	1	1.4	63	86.3	8	11.0	1	1.4	0	0.0
10:00	98	0	0.0	85	86.7	12	12.2	1	1.0	0	0.0
11:00	91	1	1.1	78	85.7	11	12.1	1	1.1	0	0.0
12:00	102	4	3.9	92	90.2	5	4.9	1	1.0	0	0.0
13:00	114	0	0.0	103	90.4	11	9.7	0	0.0	0	0.0
14:00	103	0	0.0	94	91.3	7	6.8	1	1.0	1	1.0
15:00	123	0	0.0	108	87.8	14	11.4	1	0.8	0	0.0
16:00	182	0	0.0	161	88.5	21	11.5	0	0.0	0	0.0
17:00	166	0	0.0	148	89.2	17	10.2	1	0.6	0	0.0
18:00	135	1	0.7	122	90.4	12	8.9	0	0.0	0	0.0
19:00	92	1	1.1	89	96.7	2	2.2	0	0.0	0	0.0
20:00	59	0	0.0	56	94.9	2	3.4	1	1.7	0	0.0
21:00	34	1	2.9	31	91.2	2	5.9	0	0.0	0	0.0
22:00	26	0	0.0	26	100.0	0	0.0	0	0.0	0	0.0
23:00	26	0	0.0	26	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	1317	8	0.6	1152	87.5	146	11.1	10	0.8	1	0.1
16H,6-22	1513	10	0.7	1337	88.4	154	10.2	11	0.7	1	0.1
18H,6-24	1565	10	0.6	1389	88.8	154	9.8	11	0.7	1	0.1
24H,0-24	1581	10	0.6	1403	88.7	155	9.8	12	0.8	1	0.1

(2407 17)		BISHOPSTONE			Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)		
Sat 20-Jul-24 to Fri 26-Jul-24						Channel: Southwestbound					
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Fri 26-Jul-24											
00:00	7	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
01:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
02:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
03:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
04:00	0	0	-	0	-	0	-	0	-	0	-
05:00	5	0	0.0	3	60.0	2	40.0	0	0.0	0	0.0
06:00	11	0	0.0	8	72.7	2	18.2	1	9.1	0	0.0
07:00	38	0	0.0	25	65.8	10	26.3	3	7.9	0	0.0
08:00	62	0	0.0	43	69.4	16	25.8	3	4.8	0	0.0
09:00	76	0	0.0	61	80.3	13	17.1	2	2.6	0	0.0
10:00	106	3	2.8	83	78.3	20	18.9	0	0.0	0	0.0
11:00	119	5	4.2	94	79.0	18	15.1	2	1.7	0	0.0
12:00	129	1	0.8	114	88.4	13	10.1	1	0.8	0	0.0
13:00	121	3	2.5	101	83.5	14	11.6	3	2.5	0	0.0
14:00	149	3	2.0	123	82.6	19	12.8	4	2.7	0	0.0
15:00	155	5	3.2	133	85.8	14	9.0	3	1.9	0	0.0
16:00	150	2	1.3	138	92.0	7	4.7	3	2.0	0	0.0
17:00	181	4	2.2	168	92.8	9	5.0	0	0.0	0	0.0
18:00	133	3	2.3	118	88.7	10	7.5	2	1.5	0	0.0
19:00	93	1	1.1	84	90.3	7	7.5	1	1.1	0	0.0
20:00	75	0	0.0	70	93.3	5	6.7	0	0.0	0	0.0
21:00	52	1	1.9	48	92.3	3	5.8	0	0.0	0	0.0
22:00	29	0	0.0	29	100.0	0	0.0	0	0.0	0	0.0
23:00	14	0	0.0	13	92.9	1	7.1	0	0.0	0	0.0
12H,7-19	1419	29	2.0	1201	84.6	163	11.5	26	1.8	0	0.0
16H,6-22	1650	31	1.9	1411	85.5	180	10.9	28	1.7	0	0.0
18H,6-24	1693	31	1.8	1453	85.8	181	10.7	28	1.7	0	0.0
24H,0-24	1708	31	1.8	1466	85.8	183	10.7	28	1.6	0	0.0

(2407 17)	BISHOPSTONE	Site No: 13624001	Location	High Rd, Bishopstone (NE of Whitlock Rise)
Sat 20-Jul-24 to Fri 26-Jul-24		Channel: Southwestbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Daily Totals											
Sat 20-Jul-24	1157	22	1.9	1024	88.5	101	8.7	10	0.9	0	0.0
Sun 21-Jul-24	979	37	3.8	870	88.9	64	6.5	8	0.8	0	0.0
Mon 22-Jul-24	1532	17	1.1	1323	86.4	170	11.1	19	1.2	3	0.2
Tue 23-Jul-24	1698	19	1.1	1453	85.6	187	11.0	38	2.2	1	0.1
Wed 24-Jul-24	1698	23	1.4	1490	87.8	163	9.6	22	1.3	0	0.0
Thu 25-Jul-24	1581	10	0.6	1403	88.7	155	9.8	12	0.8	1	0.1
Fri 26-Jul-24	1708	31	1.8	1466	85.8	183	10.7	28	1.6	0	0.0
Total Vehicles											
[--]	10353	159	1.7	9029	87.4	1023	9.6	137	1.3	5	0.0



(2407 17) BISHOPSTONE					Site No: 13624001					Location High Rd, Bishopstone (NE of Whitlock Rise)						
Sat 20-Jul-24 to Fri 26-Jul-24					Channel: Southwestbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Sat 20-Jul-24																
00:00	10	41	33	6.2	0	0	0	0	0	5	3	0	2	0	0	0
01:00	3	-	41.8	10.4	0	0	0	0	0	0	1	1	0	0	1	0
02:00	3	-	40.2	3.1	0	0	0	0	0	0	0	2	1	0	0	0
03:00	3	-	36.8	7.6	0	0	0	0	0	1	0	1	1	0	0	0
04:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
05:00	5	-	46.5	9.1	0	0	0	0	0	0	1	0	1	2	0	1
06:00	8	-	40.4	11.4	0	0	0	1	0	0	1	2	2	0	2	0
07:00	23	38.6	32.4	7.7	0	0	0	1	3	6	8	2	1	2	0	0
08:00	36	41.9	33.6	7.5	0	0	0	1	4	7	14	3	6	0	1	0
09:00	57	38.5	32.6	5.9	0	0	0	1	2	23	17	10	2	2	0	0
10:00	89	36.1	31.9	4.8	0	0	0	2	0	40	33	12	1	1	0	0
11:00	122	40.3	32.8	7	0	0	1	6	6	37	35	21	14	2	0	0
12:00	102	38.3	32.2	6.1	0	0	1	1	9	34	32	20	4	0	1	0
13:00	111	37.5	32.3	5.2	0	0	0	0	5	46	38	16	4	2	0	0
14:00	71	40.4	33.1	7.4	0	0	2	1	1	26	21	10	8	1	0	1
15:00	101	39.9	33.6	6	0	0	0	0	5	35	26	25	8	1	1	0
16:00	99	39.1	33.1	5.7	0	0	0	0	3	40	27	22	5	1	1	0
17:00	89	38.6	32.9	5.9	0	0	0	0	6	30	33	12	4	4	0	0
18:00	74	40	34	6.6	0	0	0	2	3	19	24	18	5	2	1	0
19:00	46	39.6	33.5	5.9	0	0	0	0	1	17	17	5	4	2	0	0
20:00	38	40.3	33.6	6.3	0	0	0	0	2	14	9	8	4	1	0	0
21:00	23	41.1	34.4	6.7	0	0	0	0	1	5	12	1	3	0	1	0
22:00	20	35.3	31.8	4	0	0	0	0	1	7	10	2	0	0	0	0
23:00	23	38.1	33.7	5.9	0	0	0	0	0	8	9	5	0	0	1	0
12H,7-19	974	39.2	32.9	6.2	0	0	4	15	47	343	308	171	62	18	5	1
16H,6-22	1089	39.4	33	6.2	0	0	4	16	51	379	347	187	75	21	8	1
18H,6-24	1132	39.3	33	6.2	0	0	4	16	52	394	366	194	75	21	9	1
24H,0-24	1157	39.5	33.1	6.3	0	0	4	16	52	401	371	198	80	23	10	2

(2407 17) BISHOPSTONE					Site No: 13624001					Location High Rd, Bishopstone (NE of Whitlock Rise)						
Sat 20-Jul-24 to Fri 26-Jul-24					Channel: Southwestbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Sun 21-Jul-24																
00:00	7	-	36.4	4.2	0	0	0	0	0	0	4	2	1	0	0	0
01:00	3	-	30.2	3.1	0	0	0	0	0	2	1	0	0	0	0	0
02:00	1	-	33.5	-	0	0	0	0	0	0	1	0	0	0	0	0
03:00	4	-	39.8	2.8	0	0	0	0	0	0	0	3	1	0	0	0
04:00	3	-	33.5	8.8	0	0	0	0	1	0	0	2	0	0	0	0
05:00	3	-	35.2	7.6	0	0	0	0	0	1	1	0	1	0	0	0
06:00	7	-	29.2	10.2	0	0	1	1	0	1	3	0	1	0	0	0
07:00	13	-	33.9	12.7	0	0	0	2	1	3	3	2	0	0	0	2
08:00	23	38.6	33.1	8.2	0	0	0	0	3	8	7	2	1	0	2	0
09:00	58	37.3	31.3	6.6	0	0	0	5	3	20	19	7	3	1	0	0
10:00	54	36.5	30.8	8.3	0	0	2	4	7	13	19	4	3	0	2	0
11:00	94	35.9	30.6	5.6	0	0	1	6	2	45	26	12	2	0	0	0
12:00	89	35.2	30.4	5.2	0	0	1	2	6	47	23	7	3	0	0	0
13:00	101	37.9	32.3	6.2	0	0	1	3	5	32	39	14	4	3	0	0
14:00	80	37.3	32.3	5.2	0	1	0	0	1	31	31	13	3	0	0	0
15:00	88	39.2	33.6	5.1	0	0	0	1	0	28	33	19	7	0	0	0
16:00	77	39.7	33.2	6.6	0	0	1	1	4	23	25	15	6	1	1	0
17:00	81	43.3	35.6	6.6	0	0	0	0	3	20	22	15	18	3	0	0
18:00	72	40.5	34.4	6.8	0	0	0	2	1	18	27	14	8	0	1	1
19:00	48	39.2	33.6	5.8	0	0	0	0	1	17	16	10	3	0	1	0
20:00	34	40.6	34.7	5.3	0	0	0	0	0	9	13	7	5	0	0	0
21:00	18	40	35.2	8.2	0	0	0	0	0	7	5	3	1	0	2	0
22:00	13	38.6	32	6.4	0	0	0	0	2	5	2	3	1	0	0	0
23:00	8	-	38.5	8.1	0	0	0	0	0	2	1	2	1	2	0	0
12H,7-19	830	39	32.5	6.5	0	1	6	26	36	288	274	124	58	8	6	3
16H,6-22	937	39.2	32.7	6.6	0	1	7	27	37	322	311	144	68	8	9	3
18H,6-24	958	39.2	32.7	6.6	0	1	7	27	39	329	314	149	70	10	9	3
24H,0-24	979	39.3	32.8	6.6	0	1	7	27	40	332	321	156	73	10	9	3

(2407 17) BISHOPSTONE					Site No: 13624001		Location High Rd, Bishopstone (NE of Whitlock Rise)									
Sat 20-Jul-24 to Fri 26-Jul-24					Channel: Southwestbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Mon 22-Jul-24																
00:00	3	-	38.5	17.4	0	0	0	0	0	2	0	0	0	0	0	1
01:00	1	-	33.5	-	0	0	0	0	0	0	1	0	0	0	0	0
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
03:00	2	-	38.5	7.1	0	0	0	0	0	0	1	0	1	0	0	0
04:00	1	-	43.5	-	0	0	0	0	0	0	0	0	1	0	0	0
05:00	7	-	39.2	6.2	0	0	0	0	0	0	3	1	2	1	0	0
06:00	11	38.1	32.6	7.8	0	0	0	1	0	4	3	2	0	1	0	0
07:00	49	42	35.1	6.2	0	0	0	0	1	11	20	8	6	3	0	0
08:00	129	37.8	32.6	5.6	0	0	0	1	6	46	50	17	5	4	0	0
09:00	77	38.1	32.7	5.2	0	0	0	1	3	26	29	14	4	0	0	0
10:00	91	38.3	31.8	7.1	0	0	0	4	7	39	21	13	2	3	2	0
11:00	96	35.7	31.3	4.9	0	0	0	0	8	43	32	10	2	1	0	0
12:00	102	35.9	31.4	4.8	0	0	1	0	3	50	33	12	3	0	0	0
13:00	92	38.4	32.3	6.9	0	0	2	4	2	30	31	18	3	1	0	1
14:00	151	36.5	32.2	4.8	0	0	0	0	9	52	65	19	5	1	0	0
15:00	123	37.6	31.9	5.3	0	0	0	1	10	47	39	22	3	1	0	0
16:00	140	39	33.4	5.8	0	0	0	0	3	51	53	19	10	3	0	1
17:00	192	39.6	33.5	5.7	0	0	0	0	3	71	69	27	17	4	1	0
18:00	102	40.8	33.8	6.4	0	0	0	0	5	36	29	17	10	5	0	0
19:00	60	40	34.1	5.6	0	0	0	0	1	19	20	13	6	1	0	0
20:00	51	39.9	33.5	6.1	0	0	0	0	3	15	21	5	5	2	0	0
21:00	31	35.9	32	4.2	0	0	0	0	1	12	13	5	0	0	0	0
22:00	12	44.5	35.2	10.4	0	0	0	0	1	5	2	1	1	1	0	1
23:00	9	-	36.8	6.3	0	0	0	0	0	2	2	2	3	0	0	0
12H,7-19	1344	38.4	32.6	5.7	0	0	3	11	60	502	471	196	70	26	3	2
16H,6-22	1497	38.5	32.7	5.7	0	0	3	12	65	552	528	221	81	30	3	2
18H,6-24	1518	38.6	32.8	5.8	0	0	3	12	66	559	532	224	85	31	3	3
24H,0-24	1532	38.7	32.8	5.9	0	0	3	12	66	561	537	225	89	32	3	4

(2407 17) BISHOPSTONE					Site No: 13624001												Location	High Rd, Bishopstone (NE of Whitlock Rise)									
Sat 20-Jul-24 to Fri 26-Jul-24					Channel: Southwestbound																						
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56											
Tue 23-Jul-24																											
00:00	9	-	39.1	8.1	0	0	0	0	0	1	3	2	1	1	1	0											
01:00	3	-	38.5	10	0	0	0	0	0	1	0	1	0	1	0	0											
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0											
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0											
04:00	1	-	33.5	-	0	0	0	0	0	0	1	0	0	0	0	0											
05:00	8	-	38.5	6.7	0	0	0	0	0	0	4	2	0	2	0	0											
06:00	13	49.9	38.1	9.5	0	0	0	1	0	1	3	4	2	0	2	0											
07:00	60	39.9	34.3	6.8	0	0	0	0	2	19	21	11	2	3	2	0											
08:00	132	39.6	33.3	6.2	0	0	0	1	4	54	33	27	8	4	1	0											
09:00	87	36.6	31.3	5.7	0	0	0	2	8	36	26	12	1	2	0	0											
10:00	107	37	30.9	6.1	0	0	1	5	5	54	23	12	6	1	0	0											
11:00	102	37.1	31.4	5.5	0	1	0	1	4	49	28	15	4	0	0	0											
12:00	101	35.6	31.7	5.6	0	0	0	0	6	48	34	8	2	1	2	0											
13:00	118	36.2	31.3	4.7	0	0	0	2	5	57	35	18	1	0	0	0											
14:00	152	36.5	32.3	5	0	0	0	1	3	62	61	16	7	2	0	0											
15:00	143	37	32.2	5.5	0	0	0	2	6	56	54	16	7	1	1	0											
16:00	169	38.6	32.9	5.6	0	0	0	0	15	45	69	27	12	0	1	0											
17:00	175	38.5	33	5.7	0	0	0	0	7	62	65	29	9	1	0	2											
18:00	130	38.4	32.9	5.5	0	0	0	1	3	49	49	17	9	1	1	0											
19:00	80	40.8	33.4	6.6	0	0	0	0	3	35	18	12	10	1	0	1											
20:00	52	39.2	33.4	6.2	0	0	0	1	1	18	18	9	2	3	0	0											
21:00	23	36.1	31.3	5.4	0	0	0	0	1	14	4	2	2	0	0	0											
22:00	26	44.6	36.8	7.3	0	0	0	0	0	6	9	3	5	2	1	0											
23:00	7	-	37.8	4.7	0	0	0	0	0	0	3	2	2	0	0	0											
12H,7-19	1476	37.9	32.3	5.6	0	1	1	15	68	591	498	208	68	16	8	2											
16H,6-22	1644	38.2	32.4	5.8	0	1	1	17	73	659	541	235	84	20	10	3											
18H,6-24	1677	38.4	32.5	5.8	0	1	1	17	73	665	553	240	91	22	11	3											
24H,0-24	1698	38.5	32.6	5.9	0	1	1	17	73	667	561	245	92	26	12	3											

(2407 17) BISHOPSTONE					Site No: 13624001					Location High Rd, Bishopstone (NE of Whitlock Rise)						
Sat 20-Jul-24 to Fri 26-Jul-24					Channel: Southwestbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Wed 24-Jul-24																
00:00	9	-	36.8	7.6	0	0	0	0	1	1	1	4	1	1	0	0
01:00	1	-	33.5	-	0	0	0	0	0	0	1	0	0	0	0	0
02:00	2	-	33.5	1.8	0	0	0	0	0	0	2	0	0	0	0	0
03:00	2	-	36	3.5	0	0	0	0	0	0	1	1	0	0	0	0
04:00	1	-	33.5	-	0	0	0	0	0	0	1	0	0	0	0	0
05:00	6	-	40.2	4.3	0	0	0	0	0	0	0	5	0	1	0	0
06:00	15	51.6	40.5	10.2	0	0	0	1	0	1	2	4	4	0	2	1
07:00	61	39.3	32.7	7.2	0	0	0	1	4	27	14	8	3	2	2	0
08:00	116	38.8	32.7	5.5	0	0	0	1	4	46	36	20	8	1	0	0
09:00	102	36.1	31.7	5.8	0	0	1	2	5	41	37	8	7	1	0	0
10:00	74	38.4	32.2	6.2	0	0	2	0	4	26	26	9	7	0	0	0
11:00	74	39.5	33.3	6.3	0	0	0	0	2	31	21	12	6	1	0	1
12:00	101	37	31.8	6.1	0	0	1	1	3	50	28	12	2	3	1	0
13:00	130	38.7	32.3	6.6	0	0	1	4	10	42	41	22	6	3	1	0
14:00	141	36.1	30.9	6	0	0	1	1	16	67	34	16	4	0	1	1
15:00	134	36.1	30.8	5.4	0	0	1	1	11	71	29	14	7	0	0	0
16:00	173	36.6	31.4	5	0	0	0	0	14	82	48	21	8	0	0	0
17:00	187	36.6	31.7	5.2	0	0	0	4	7	82	63	21	9	1	0	0
18:00	127	38	32.6	5.8	0	0	1	0	6	45	48	19	6	1	0	1
19:00	78	35.7	32.6	5.4	0	0	0	0	3	26	39	6	2	1	0	1
20:00	64	39.1	33.7	6.1	0	0	0	2	1	16	28	11	3	3	0	0
21:00	64	38.6	32.6	5.2	0	0	0	0	3	26	17	15	3	0	0	0
22:00	21	43.4	34.9	7.7	0	0	0	0	3	4	5	3	5	1	0	0
23:00	15	43.1	36.5	7.4	0	0	0	0	0	4	4	3	3	0	1	0
12H,7-19	1420	37.7	31.9	5.8	0	0	8	15	86	610	425	182	73	13	5	3
16H,6-22	1641	38	32.1	5.9	0	0	8	18	93	679	511	218	85	17	7	5
18H,6-24	1677	38.1	32.2	6	0	0	8	18	96	687	520	224	93	18	8	5
24H,0-24	1698	38.3	32.2	6	0	0	8	18	97	688	526	234	94	20	8	5

(2407 17)		BISHOPSTONE			Site No: 13624001		Location High Rd, Bishopstone (NE of Whitlock Rise)									
Sat 20-Jul-24 to Fri 26-Jul-24					Channel: Southwestbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Thu 25-Jul-24																
00:00	5	-	36.5	10.4	0	0	0	0	0	2	1	1	0	0	1	0
01:00	2	-	36	3.5	0	0	0	0	0	0	1	1	0	0	0	0
02:00	2	-	38.5	1.8	0	0	0	0	0	0	0	2	0	0	0	0
03:00	1	-	33.5	-	0	0	0	0	0	0	1	0	0	0	0	0
04:00	1	-	38.5	-	0	0	0	0	0	0	0	1	0	0	0	0
05:00	5	-	37.5	7.5	0	0	0	0	0	1	1	2	0	1	0	0
06:00	11	50.6	34.9	10.6	0	0	0	1	0	3	4	1	0	0	2	0
07:00	49	43.2	36.1	8.4	0	0	0	1	1	13	11	13	5	2	1	2
08:00	81	38.4	33.1	5.2	0	0	0	1	0	30	31	13	5	1	0	0
09:00	73	37.6	31.7	6	0	0	1	1	3	35	20	5	8	0	0	0
10:00	98	35.8	31.8	5.6	0	0	0	0	10	37	37	5	8	1	0	0
11:00	91	34.5	30.2	4.8	0	0	1	1	4	56	21	5	3	0	0	0
12:00	102	35.6	30.9	5.1	0	0	0	1	7	56	24	10	3	1	0	0
13:00	114	36.2	32.4	4.7	0	0	0	0	3	45	48	12	5	1	0	0
14:00	103	36	31.1	5.2	0	0	0	0	8	55	24	12	2	2	0	0
15:00	123	35.9	31.6	4.8	0	0	0	0	3	66	36	12	5	1	0	0
16:00	182	37.3	32.5	5.3	0	0	0	0	1	87	60	23	5	5	1	0
17:00	166	38.7	32.9	5	0	0	0	0	2	68	56	27	13	0	0	0
18:00	135	38.2	32.6	5.3	0	0	0	1	2	57	46	19	8	2	0	0
19:00	92	40.9	33.4	6.5	0	0	0	0	3	39	25	11	10	3	1	0
20:00	59	43.1	35.4	6.8	0	0	0	0	1	17	17	13	4	7	0	0
21:00	34	41.3	33.6	6.3	0	0	0	0	3	9	12	4	6	0	0	0
22:00	26	44.3	36.6	7.9	0	0	0	0	2	5	6	4	7	1	1	0
23:00	26	44	36.4	9.5	0	0	0	0	0	10	6	4	2	1	1	2
12H,7-19	1317	37.5	32.1	5.4	0	0	2	6	44	605	414	156	70	16	2	2
16H,6-22	1513	38.2	32.4	5.7	0	0	2	7	51	673	472	185	90	26	5	2
18H,6-24	1565	38.5	32.5	5.8	0	0	2	7	53	688	484	193	99	28	7	4
24H,0-24	1581	38.6	32.6	5.8	0	0	2	7	53	691	488	200	99	29	8	4

(2407 17) BISHOPSTONE					Site No: 13624001					Location High Rd, Bishopstone (NE of Whitlock Rise)						
Sat 20-Jul-24 to Fri 26-Jul-24					Channel: Southwestbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Fri 26-Jul-24																
00:00	7	-	34.9	4.9	0	0	0	0	0	1	4	1	1	0	0	0
01:00	1	-	43.5	-	0	0	0	0	0	0	0	0	1	0	0	0
02:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
03:00	1	-	33.5	-	0	0	0	0	0	0	1	0	0	0	0	0
04:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
05:00	5	-	35.5	5.8	0	0	0	0	0	1	2	1	1	0	0	0
06:00	11	40.3	37.1	7.9	0	0	0	0	1	1	2	5	1	0	1	0
07:00	38	38.7	32.4	6.1	0	0	0	1	1	17	9	7	2	1	0	0
08:00	62	40.6	34.4	6	0	0	0	0	2	16	25	10	6	3	0	0
09:00	76	40.4	33	6.5	0	0	0	1	2	34	20	8	7	4	0	0
10:00	106	35.6	31.6	4.9	0	0	0	1	6	45	41	7	6	0	0	0
11:00	119	38.8	32.1	6.8	0	0	2	8	5	32	43	19	9	1	0	0
12:00	129	37.6	31.8	5.8	0	0	0	3	12	45	43	19	5	2	0	0
13:00	121	38.7	33.1	5.7	0	0	0	2	4	38	48	19	7	3	0	0
14:00	149	35.3	31.1	4.7	0	0	0	3	4	76	50	10	6	0	0	0
15:00	155	38.2	32.7	6	0	0	0	2	9	53	54	30	2	2	3	0
16:00	150	40	33.9	6.1	0	0	0	1	3	52	47	30	10	6	1	0
17:00	181	37.2	32.6	5	0	0	0	0	2	75	72	18	12	2	0	0
18:00	133	37.7	32.1	5.5	0	0	1	1	5	57	41	22	5	0	1	0
19:00	93	40.8	33.9	6	0	0	0	0	2	33	31	13	11	3	0	0
20:00	75	38.8	33.8	5.7	0	0	0	0	0	25	30	15	2	1	2	0
21:00	52	39.4	32.4	6.1	0	0	0	0	4	23	12	7	5	1	0	0
22:00	29	39	34.2	5.8	0	0	0	0	1	7	12	7	0	2	0	0
23:00	14	44.5	37.4	8.9	0	0	0	0	0	4	3	3	2	1	0	1
12H,7-19	1419	38.3	32.5	5.8	0	0	3	23	55	540	493	199	77	24	5	0
16H,6-22	1650	38.6	32.7	5.8	0	0	3	23	62	622	568	239	96	29	8	0
18H,6-24	1693	38.7	32.7	5.9	0	0	3	23	63	633	583	249	98	32	8	1
24H,0-24	1708	38.7	32.7	5.9	0	0	3	23	63	636	590	251	101	32	8	1

(2407 17) BISHOPSTONE Site No: 13624001 Location High Rd, Bishopstone (NE of Whitlock Rise)
Sat 20-Jul-24 to Fri 26-Jul-24 Channel: Southwestbound

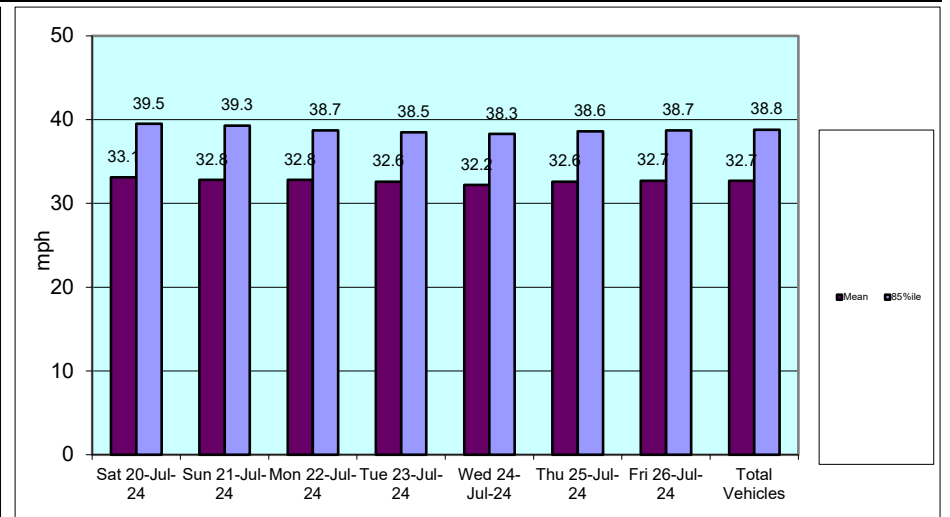
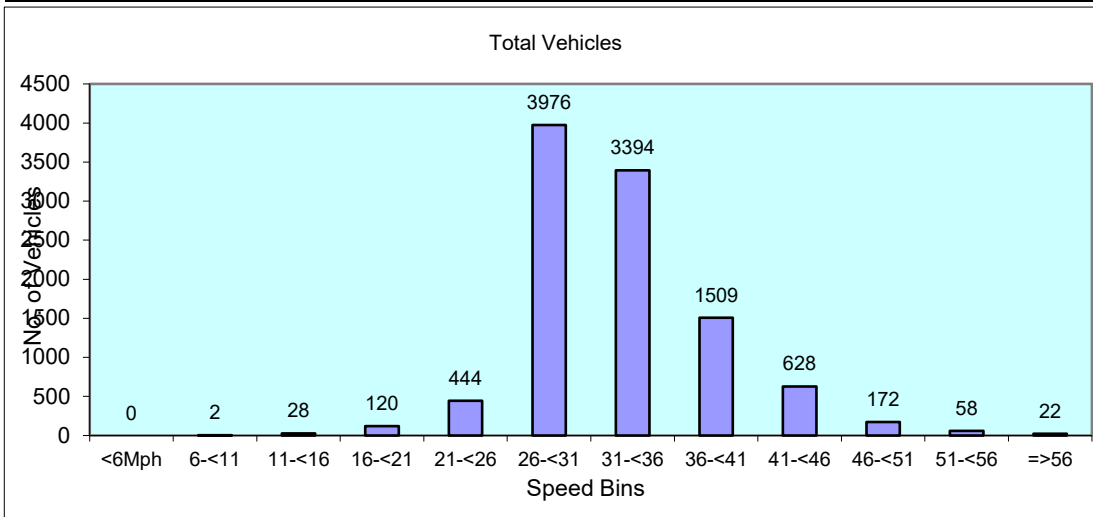
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
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Daily Totals

Sat 20-Jul-24	1157	39.5	33.1	6.3	0	0	4	16	52	401	371	198	80	23	10	2
Sun 21-Jul-24	979	39.3	32.8	6.6	0	1	7	27	40	332	321	156	73	10	9	3
Mon 22-Jul-24	1532	38.7	32.8	5.9	0	0	3	12	66	561	537	225	89	32	3	4
Tue 23-Jul-24	1698	38.5	32.6	5.9	0	1	1	17	73	667	561	245	92	26	12	3
Wed 24-Jul-24	1698	38.3	32.2	6	0	0	8	18	97	688	526	234	94	20	8	5
Thu 25-Jul-24	1581	38.6	32.6	5.8	0	0	2	7	53	691	488	200	99	29	8	4
Fri 26-Jul-24	1708	38.7	32.7	5.9	0	0	3	23	63	636	590	251	101	32	8	1

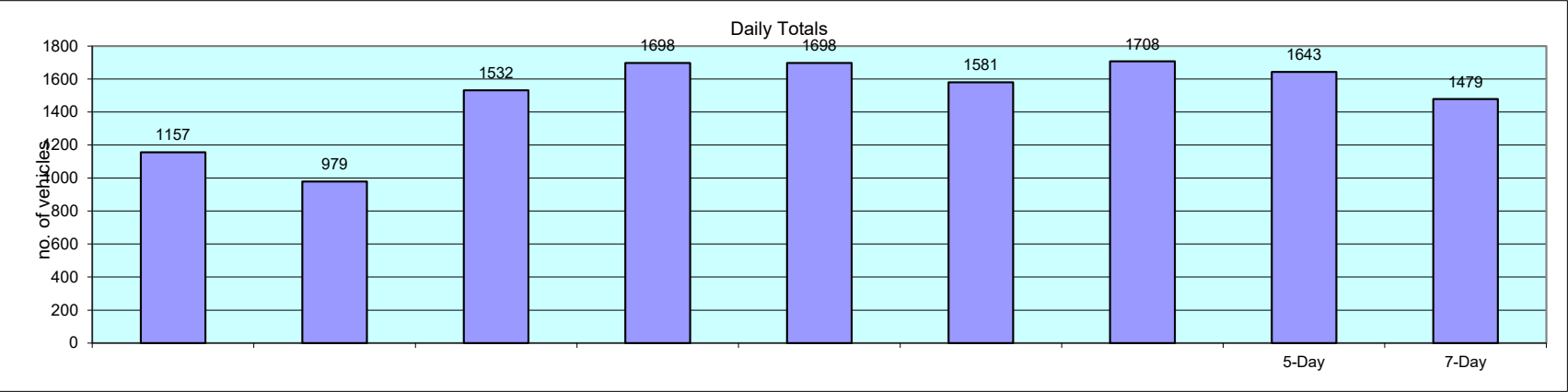
Total Vehicles

[--]	10353	38.8	32.7	6.1	0	2	28	120	444	3976	3394	1509	628	172	58	22
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(2407 17)	BISHOPSTONE			Site No: 13624001		Location	High Rd, Bishopstone (NE of Whitlock Rise)		
Channel: Southwestbound									
TIME PERIOD	Sat 20-Jul-24	Sun 21-Jul-24	Mon 22-Jul-24	Tue 23-Jul-24	Wed 24-Jul-24	Thu 25-Jul-24	Fri 26-Jul-24	5-Day Av	7-Day Av
Week Begin: 20-Jul-24									
00:00	10	7	3	9	9	5	7	7	7
01:00	3	3	1	3	1	2	1	2	2
02:00	3	1	0	0	2	2	1	1	1
03:00	3	4	2	0	2	1	1	1	2
04:00	1	3	1	1	1	1	0	1	1
05:00	5	3	7	8	6	5	5	6	6
06:00	8	7	11	13	15	11	11	12	11
07:00	23	13	49	60	61	49	38	51	42
08:00	36	23	129	132	116	81	62	104	83
09:00	57	58	77	87	102	73	76	83	76
10:00	89	54	91	107	74	98	106	95	88
11:00	122	94	96	102	74	91	119	96	100
12:00	102	89	102	101	101	102	129	107	104
13:00	111	101	92	118	130	114	121	115	112
14:00	71	80	151	152	141	103	149	139	121
15:00	101	88	123	143	134	123	155	136	124
16:00	99	77	140	169	173	182	150	163	141
17:00	89	81	192	175	187	166	181	180	153
18:00	74	72	102	130	127	135	133	125	110
19:00	46	48	60	80	78	92	93	81	71
20:00	38	34	51	52	64	59	75	60	53
21:00	23	18	31	23	64	34	52	41	35
22:00	20	13	12	26	21	26	29	23	21
23:00	23	8	9	7	15	26	14	14	15
12H,7-19	974	830	1344	1476	1420	1317	1419	1395	1254
16H,6-22	1089	937	1497	1644	1641	1513	1650	1589	1424
18H,6-24	1132	958	1518	1677	1677	1565	1693	1626	1460
24H,0-24	1157	979	1532	1698	1698	1581	1708	1643	1479
Am	11:00	11:00	08:00	08:00	08:00	10:00	11:00		
Peak	122	94	129	132	116	98	119		
Pm	13:00	13:00	17:00	17:00	17:00	16:00	17:00		
Peak	111	101	192	175	187	182	181		

(2407 17)		BISHOPSTONE		Site No: 13624001		Location		High Rd, Bishopstone (NE of Whitlock Rise)	
				Channel: Southwestbound					



Classification Schemes

Scheme F Classification Scheme (Non-metric)

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

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

APPENDIX 4

Access Visibility



C	Access location adjusted	LT	13/01/26	IR
B	Access radii increased	MB	16/08/24	IR
A	Site updated	MB	07/08/24	IR
REVISION	AMENDMENT	DRN	DATE	CHK

		Bellamy Roberts Clover House Western Lane Odiham Hampshire, RG29 1TU Tel: 01256 703355 Email: info@bellamyroberts.co.uk	
CLIENT			
Cherrington Planning Ltd			
PROJECT			
Bishopstone Development Area			
TITLE			
Access and Visibility			
DRAWN BY		DESIGN BY	CHK BY
MB		-	IR
DATE		DRAWING No.	REV No.
01/08/24		6002 / 001	C
SCALE			
1:500 @ A3			

Bellamy Roberts Partners Limited (trading as Bellamy Roberts) is a limited company registered in England. Reg.No.14021497, Quality Assured Firm ISO9001 Certificate Number 14135544, Ordnance Survey Licence Number AC000815970

APPENDIX 5

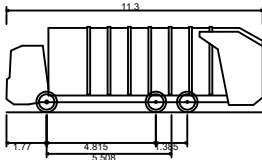
Swept Path Analysis



In

Out

Notes



Wiltshire 11.3m Refuse Vehicle
Overall Length 11.300m
Overall Width 2.600m
Overall Body Height 3.769m
Min Body Ground Clearance 0.321m
Track Width 2.600m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 9.250m

 Bin collection point

E	Site and tracking updated	LT	IR
D	Site and tracking updated	LT	IR
C	Site and tracking updated	MB	IR
B	Site updated	MB	IR
A	Site updated	MB	IR
REVISION	AMENDMENT	DRN	CHK

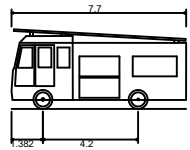


Bellamy Roberts
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Hampshire, RG29 1TU
Tel: 01256 703355
Email: info@bellamyroberts.co.uk

CLIENT	Cherrington Planning Ltd		
PROJECT	Bishopstone Development Area		
TITLE	Refuse Tracking		
DRAWN BY	DESIGN BY	CHK BY	
MB	-	IR	
DATE	DRAWING No.	REV No.	
10/07/24	6002 / 201	E	
SCALE			
1:500 @ A3			



Notes



Dennis Sabre Fire Tender (LWB) 7.700m
Overall Length 7.700m
Overall Width 2.430m
Overall Body Height 3.612m
Min Body Ground Clearance 0.397m
Track Width 2.380m
Lock to lock time 5.00s
Kerb to Kerb Turning Radius 7.400m

B	Site and tracking updated	LT	IR
A	Site and tracking updated	MB	RK
REVISION	AMENDMENT	DRN	DATE
		CHK	IR



Bellamy Roberts
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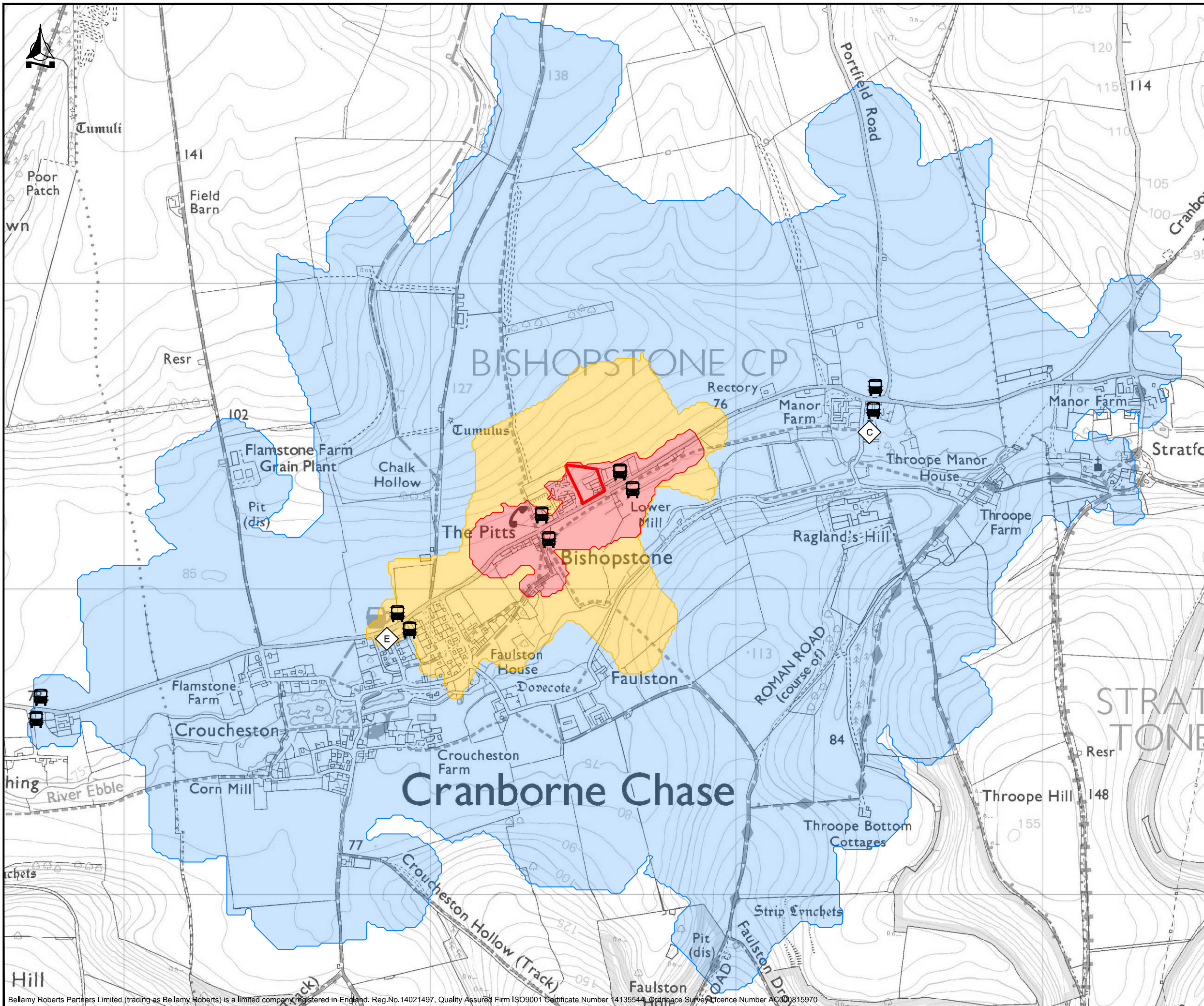
CLIENT	Cherrington Planning Ltd		
PROJECT	Bishopstone Development Area		
TITLE	Fire Tender Tracking		
DRAWN BY	MB	DESIGN BY	-
DATE	17/01/25	CHK BY	RK
SCALE	1:500 @ A2	DRAWING No.	6002 / 203
		REV No.	B

APPENDIX 6

Public Rights of Way

APPENDIX 7

Pedestrian Isochrone



Notes

- Site
- Pedestrian Isochrones
 - 400m
 - 800m
 - 2000m
- Facilities
 - Places to Eat/Drink
 - Church
 - Bus Stop

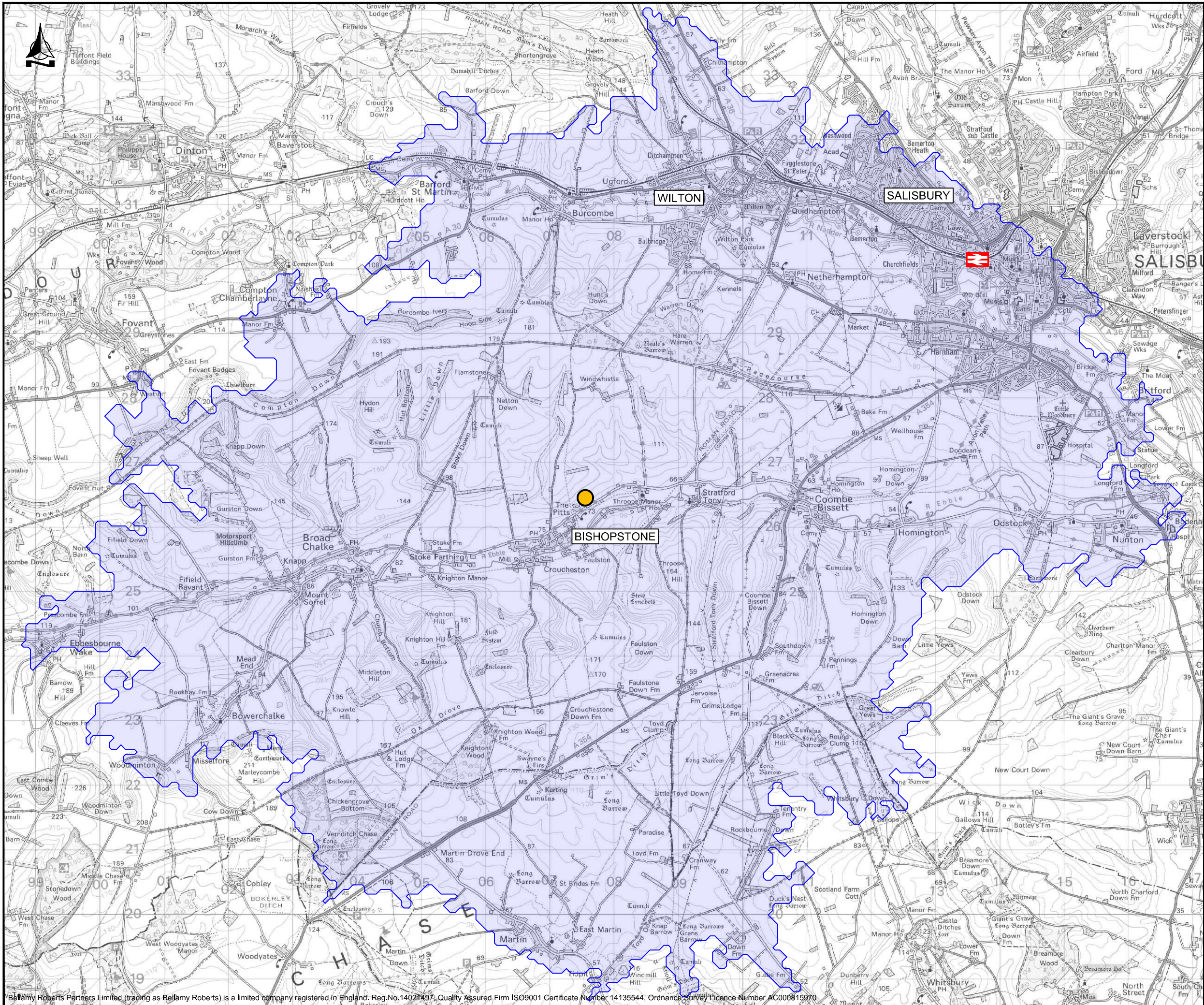


Bellamy Roberts
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Tel: 01256 703355
Email: info@bellamyroberts.co.uk

CLIENT Cherrington Planning Ltd		
PROJECT Bishopstone Development Area		
TITLE Pedestrian Isochrones		
DRAWN BY MB	DESIGN BY -	CHK BY IR
DATE 17/07/24	DRAWING No. 6002 / 302	
SCALE NTS @ A3	REV No.	

APPENDIX 8

Cycle Isochrone



Notes

● Site

Cycle Isochrone

8km

Facilities

Train Station



Bellamy Roberts

Clover House
Western Lane
Odiham
Hampshire, RG29 1TU
Tel: 01256 703355
Email: info@bellamyroberts.co.uk

CLIENT
Cherrington Planning Ltd

PROJECT
Bishopstone Development Area

TITLE
Cycle Isochrone

DRAWN BY
MB

DATE
17/07/24

SCALE
NTS @ A3

DESIGN BY
-

DRAWING No.

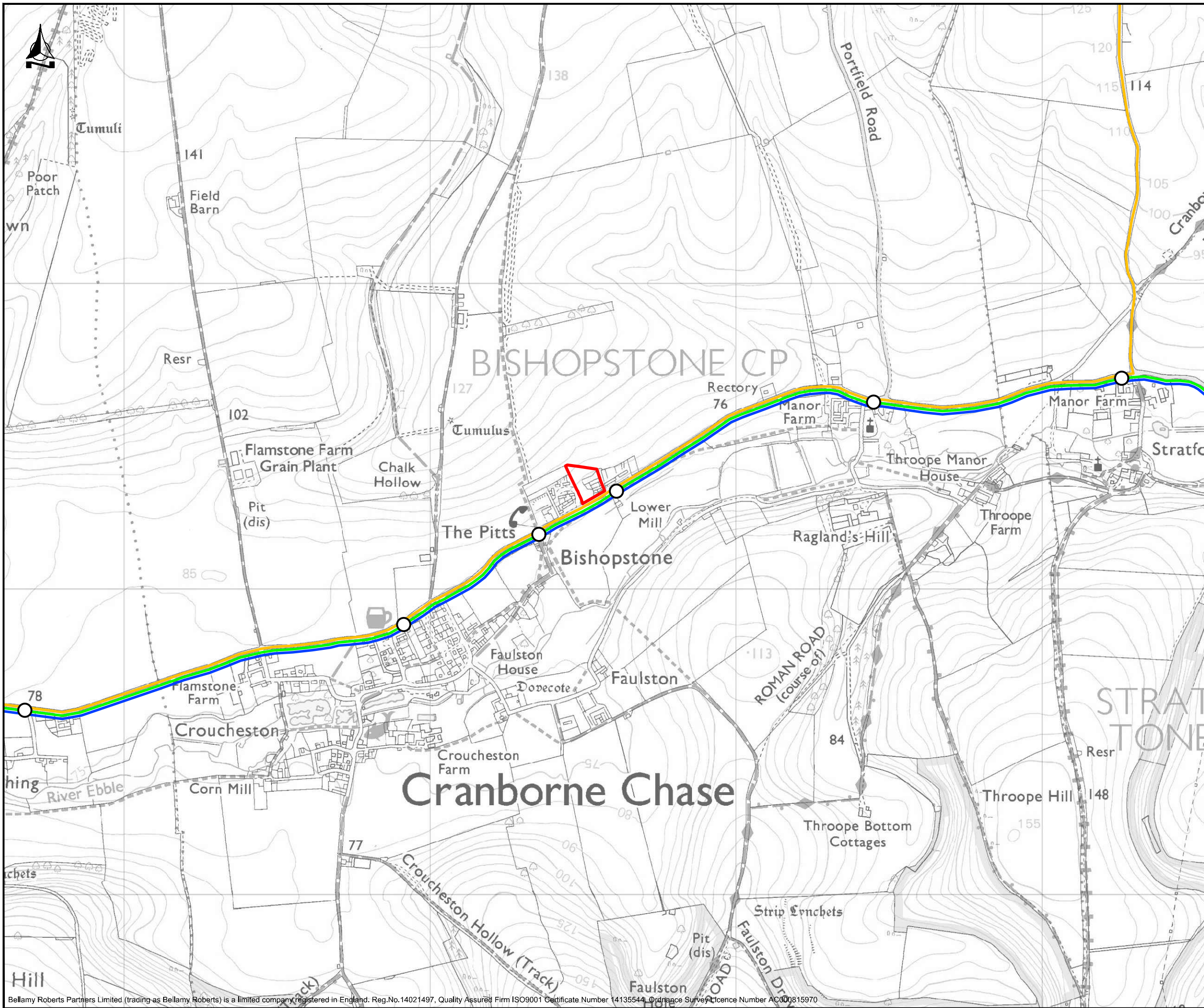
6002 / 303

CHK BY
IR

REV No.

APPENDIX 9

Bus Routes



Notes

- Site
- Bus Stop
- Bus Routes
 - B1
 - 29
 - 29A

Bellamy Roberts
Clover House
Western Lane
Odiham
Hampshire, RG29 1TU
Tel: 01256 703355
Email: info@bellamyroberts.co.uk

CLIENT	Cherrington Planning Ltd	
PROJECT	Bishopstone Development Area	
TITLE	Bus Routes	

DRAWN BY	MB	DESIGN BY	-	CHK BY	IR
DATE	17/07/24	DRAWING No.	6002 / 304		
SCALE	NTS @ A3	REV No.			

APPENDIX 10

TRICS Output

BELLAMY ROBERTS WESTERN LANE ODIHAM

Licence No: 200601

Calculation Reference: AUDIT-200601-250117-0114

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL

Category : A - HOUSES PRIVATELY OWNED

TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	BO BEDFORD	1 days
	ES EAST SUSSEX	2 days
	HC HAMPSHIRE	1 days
	HF HERTFORDSHIRE	1 days
	MW MEDWAY	2 days
03	SOUTH WEST	
	DC DORSET	1 days
	GS GLOUCESTERSHIRE	1 days
04	EAST ANGLIA	
	CA CAMBRIDGESHIRE	1 days
	NF NORFOLK	2 days
	SF SUFFOLK	2 days
05	EAST MIDLANDS	
	NT NOTTINGHAMSHIRE	1 days
06	WEST MIDLANDS	
	ST STAFFORDSHIRE	1 days
	WM WEST MIDLANDS	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	BY BARNSLEY	1 days
	NY NORTH YORKSHIRE	1 days
	SE SHEFFIELD	1 days
08	NORTH WEST	
	AC CHESHIRE WEST & CHESTER	2 days

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

Primary Filtering selection:

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

Parameter: No of Dwellings
 Actual Range: 8 to 40 (units:)
 Range Selected by User: 2 to 40 (units:)

Parking Spaces Range: All Surveys Included

Parking Spaces per Dwelling Range: All Surveys Included

Bedrooms per Dwelling Range: All Surveys Included

Percentage of dwellings privately owned: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/16 to 18/09/24

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	4 days
Wednesday	9 days
Thursday	5 days
Friday	4 days

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

Selected survey types:

Manual count	21 days
Directional ATC Count	1 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	3
Edge of Town	10
Neighbourhood Centre (PPS6 Local Centre)	9

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:

Residential Zone	13
Village	9

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included	4 days - Selected
Servicing vehicles Excluded	32 days - Selected

Secondary Filtering selection:

Use Class:

C3	22 days
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This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Secondary Filtering selection (Cont.):

Population within 1 mile:

1,000 or Less	1 days
1,001 to 5,000	9 days
5,001 to 10,000	4 days
10,001 to 15,000	3 days
15,001 to 20,000	2 days
20,001 to 25,000	3 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	2 days
25,001 to 50,000	5 days
50,001 to 75,000	4 days
75,001 to 100,000	1 days
125,001 to 250,000	8 days
250,001 to 500,000	1 days
500,001 or More	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	7 days
1.1 to 1.5	13 days
1.6 to 2.0	2 days

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

Travel Plan:

Yes	9 days
No	13 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	22 days
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This data displays the number of selected surveys with PTAL Ratings.

LIST OF SITES relevant to selection parameters

1	AC-03-A-04	TOWN HOUSES	CHESHIRE WEST & CHESTER
	LONDON ROAD		
	NORTHWICH		
	LEFTWICH		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total No of Dwellings:	24	
	Survey date: THURSDAY	06/06/19	Survey Type: MANUAL
2	AC-03-A-05	SEMI-DETACHED & TERRACED	CHESHIRE WEST & CHESTER
	MEADOW DRIVE		
	NORTHWICH		
	BARNTON		
	Neighbourhood Centre (PPS6 Local Centre)		
	Village		
	Total No of Dwellings:	40	
	Survey date: FRIDAY	30/04/21	Survey Type: MANUAL
3	BO-03-A-01	DETACHED HOUSES	BEDFORD
	CARNOUSTIE DRIVE		
	BEDFORD		
	GREAT DENHAM		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	30	
	Survey date: THURSDAY	15/10/20	Survey Type: MANUAL
4	BY-03-A-01	BUNGALOWS & DETACHED	BARNSELEY
	CHURCH LANE		
	NEAR BARNSELEY		
	WORSBROUGH		
	Neighbourhood Centre (PPS6 Local Centre)		
	Village		
	Total No of Dwellings:	19	
	Survey date: WEDNESDAY	09/09/20	Survey Type: MANUAL
5	CA-03-A-07	MIXED HOUSES	CAMBRIDGESHIRE
	FIELD END		
	NEAR ELY		
	WITCHFORD		
	Neighbourhood Centre (PPS6 Local Centre)		
	Village		
	Total No of Dwellings:	32	
	Survey date: THURSDAY	27/05/21	Survey Type: MANUAL
6	DC-03-A-10	MIXED HOUSES	DORSET
	ADDISON CLOSE		
	GILLINGHAM		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	26	
	Survey date: WEDNESDAY	09/11/22	Survey Type: MANUAL
7	ES-03-A-06	MIXED HOUSES	EAST SUSSEX
	BISHOPS LANE		
	RINGMER		
	Neighbourhood Centre (PPS6 Local Centre)		
	Village		
	Total No of Dwellings:	12	
	Survey date: WEDNESDAY	16/06/21	Survey Type: MANUAL
8	ES-03-A-13	DETACHED HOUSES	EAST SUSSEX
	A265		
	HEATHFIELD		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	36	
	Survey date: MONDAY	18/03/24	Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

9	GS-03-A-02	DETACHED HOUSES		GLOUCESTERSHIRE
	OAKRIDGE			
	NEAR GLOUCESTER			
	HIGHNAM			
	Neighbourhood Centre (PPS6 Local Centre)			
	Village			
	Total No of Dwellings:	40		
	Survey date: FRIDAY	23/04/21	Survey Type: MANUAL	
10	HC-03-A-22	MIXED HOUSES		HAMPSHIRE
	BOW LAKE GARDENS			
	NEAR EASTLEIGH			
	BISHOPSTOKE			
	Edge of Town			
	Residential Zone			
	Total No of Dwellings:	40		
	Survey date: WEDNESDAY	31/10/18	Survey Type: MANUAL	
11	HF-03-A-05	TERRACED HOUSES		HERTFORDSHIRE
	HOLMSIDE RISE			
	WATFORD			
	SOUTH OXHEY			
	Edge of Town			
	Residential Zone			
	Total No of Dwellings:	8		
	Survey date: MONDAY	05/06/23	Survey Type: MANUAL	
12	MW-03-A-01	DETACHED & SEMI-DETACHED		MEDWAY
	ROCHESTER ROAD			
	NEAR CHATHAM			
	BURHAM			
	Neighbourhood Centre (PPS6 Local Centre)			
	Village			
	Total No of Dwellings:	8		
	Survey date: FRIDAY	22/09/17	Survey Type: MANUAL	
13	MW-03-A-02	MIXED HOUSES		MEDWAY
	OTTERHAM QUAY LANE			
	RAINHAM			
	Edge of Town			
	Residential Zone			
	Total No of Dwellings:	19		
	Survey date: MONDAY	06/06/22	Survey Type: MANUAL	
14	NF-03-A-05	MIXED HOUSES		NORFOLK
	HEATH DRIVE			
	HOLT			
	Edge of Town			
	Residential Zone			
	Total No of Dwellings:	40		
	Survey date: THURSDAY	19/09/19	Survey Type: MANUAL	
15	NF-03-A-10	MIXED HOUSES & FLATS		NORFOLK
	HUNSTANTON ROAD			
	HUNSTANTON			
	Edge of Town			
	Residential Zone			
	Total No of Dwellings:	17		
	Survey date: WEDNESDAY	12/09/18	Survey Type: DIRECTIONAL ATC COUNT	

LIST OF SITES relevant to selection parameters (Cont.)

16	NT-03-A-08 WIGHAY ROAD HUCKNALL	DETACHED HOUSES	NOTTINGHAMSHIRE
	Edge of Town Residential Zone Total No of Dwellings: 36 Survey date: MONDAY 18/10/21		Survey Type: MANUAL
17	NY-03-A-13 CATTERICK ROAD CATTERICK GARRISON OLD HOSPITAL COMPOUND Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings: 10 Survey date: WEDNESDAY 10/05/17	TERRACED HOUSES	NORTH YORKSHIRE
18	SE-03-A-01 MANOR ROAD NEAR SHEFFIELD WALES Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings: 25 Survey date: THURSDAY 10/09/20	DETACHED & BUNGALOWS	SHEFFIELD
19	SF-03-A-06 BURY ROAD KENTFORD	DETACHED & SEMI-DETACHED	SUFFOLK
	Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings: 38 Survey date: FRIDAY 22/09/17		Survey Type: MANUAL
20	SF-03-A-08 STANNINGFIELD ROAD NEAR BURY ST EDMUNDS GREAT WHELNETHAM Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings: 34 Survey date: WEDNESDAY 16/09/20	MIXED HOUSES	SUFFOLK
21	ST-03-A-08 SILKMORE CRESCENT STAFFORD MEADOWCROFT PARK Edge of Town Residential Zone Total No of Dwellings: 26 Survey date: WEDNESDAY 22/11/17	DETACHED HOUSES	STAFFORDSHIRE
22	WM-03-A-07 EVESON ROAD STOURBRIDGE NORTON Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings: 14 Survey date: WEDNESDAY 18/09/24	DETACHED HOUSES	WEST MIDLANDS
			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.

MANUALLY DESELECTED SITES

Site Ref	Reason for Deselection
GM-03-A-11	not applicable
HC-03-A-21	not applicable
IM-03-A-01	not applicable
IM-03-A-02	not applicable
LC-03-A-31	not applicable
NF-03-A-51	not applicable
PB-03-A-04	not applicable

MANUALLY DESELECTED SITES (Cont.)

Site Ref	Reason for Deselection
SD-03-A-01	not applicable
WK-03-A-03	not applicable
WM-03-A-04	not applicable

BELLAMY ROBERTS WESTERN LANE ODIHAM

Licence No: 200601

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

TOTAL VEHICLES

Calculation factor: 1 DWELLS

Estimated TRIP rate value per 15 DWELLS shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	22	26	0.073	1.098	22	26	0.272	4.077	22	26	0.345	5.175
08:00 - 09:00	22	26	0.166	2.483	22	26	0.357	5.357	22	26	0.523	7.840
09:00 - 10:00	22	26	0.155	2.326	22	26	0.197	2.953	22	26	0.352	5.279
10:00 - 11:00	22	26	0.134	2.012	22	26	0.155	2.326	22	26	0.289	4.338
11:00 - 12:00	22	26	0.214	3.214	22	26	0.192	2.875	22	26	0.406	6.089
12:00 - 13:00	22	26	0.162	2.430	22	26	0.155	2.326	22	26	0.317	4.756
13:00 - 14:00	22	26	0.162	2.430	22	26	0.160	2.404	22	26	0.322	4.834
14:00 - 15:00	22	26	0.167	2.509	22	26	0.179	2.692	22	26	0.346	5.201
15:00 - 16:00	22	26	0.260	3.894	22	26	0.185	2.770	22	26	0.445	6.664
16:00 - 17:00	22	26	0.230	3.449	22	26	0.164	2.456	22	26	0.394	5.905
17:00 - 18:00	22	26	0.274	4.103	22	26	0.166	2.483	22	26	0.440	6.586
18:00 - 19:00	22	26	0.251	3.763	22	26	0.122	1.829	22	26	0.373	5.592
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			2.248	33.711			2.304	34.548			4.552	68.259

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: 8 - 40 (units:)
 Survey date range: 01/01/16 - 18/09/24
 Number of weekdays (Monday-Friday): 22
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 4
 Surveys manually removed from selection: 10

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.



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