

Appendix A

Scoping Note & HCC Pre-App Advice

Transport Assessment Scoping Note

Proposed Development:

Cabbagefield Row,

Swanmore Road,

Leigh Park



Index

1	Introduction	2
	Policy Context	2
	Report Structure	2
2	Site Location	4
3	Existing Transport Conditions	5
	Preliminary Scheme Design	6
	Access	7
	Car and Cycle Parking	7
4	Trip Generation & Impact	9
	C3 Residential Use – Private Housing	9
	C3 Residential Use – Affordable Housing	10
5	Conclusions	12

Schedule of Appendices

- A Site Context Plan
- B TRICS Data Output – Private Housing
- C TRICS Data Output – Affordable Housing

Issue	Issue date	Compiled	Checked	Authorised
1	25-03-2021	RS	RW	RW

1 Introduction

- 1.1 This Scoping Note (SN) has been prepared to set out the scope of the Transport Assessment for a development of up to 150 affordable dwellings on land to the north of Swanmore Road, Havant. The applicant is Portsmouth City Council.
- 1.2 The site is allocated within the adopted Havant Borough Local Plan (Allocations) July 2014 and within the emerging Havant Borough Local Plan 2036 (Submission Version) Policy H34.
- 1.3 The proposals include a new priority junction on Swanmore Road in the south-west corner of the site. A second emergency only access is proposed in the south-east corner of the site onto Swanmore Road, subject to HCC advice. At this stage, the site layout is subject to change as the application is progressed.

Policy Context

- 1.4 The Transport Assessment which will be included as part of this application, will be written in accordance with the following policy documents:
 - National Planning Policy Framework (NPPF);
 - National Planning Policy Guidance (NPPG);
 - Manual for Streets 1 & 2 (2007);
 - Hampshire County Council's Local Transport Plan (2011-2031);
 - Havant Borough Council Local Plan (Core Strategy) adopted March 2011;
 - Havant Borough Council Local Plan (Allocations) adopted July 2014;
 - Emerging Havant Borough Council Local Plan submitted for examination February 2021.

Report Structure

- 1.5 The proposed scope and methodology for the Transport Assessment is as follows (to be agreed with the highway authority):
 - **Policy Context** – A review of national and local transport policy relevant to the proposed development;
 - **Existing transport network** – A general overview of the existing local transport and highway network, to include a review of walking, cycling and public transport;
 - **Traffic Survey Data Collection** – A speed survey ATC will be undertaken to provide the necessary data for Swanmore Road to obtain flows/speeds and justification of visibility splays at the proposed access;
 - **Crash Data** – A review of 5 year crash data will be completed – reflecting the requirements of HCC Highways;

- **Parking** – A review of the proposed parking provision for the proposed uses, in accordance with local parking guidance, including cycle parking, disabled parking, motorcycle parking and electric vehicle charging provision;
- **Proposed Access and Movement Strategy** – This will outline the manner in which the proposed development will be accessed by all modes,. Emphasis is to be placed upon provision for sustainable transport modes. This section of the report will summarise the walk distances from the site to local facilities, including bus stops, schools, shops and railway stations;
- **Proposed Site Layout** – Assessment of the proposed layout to ensure it meets with MfS and HCC standards including swept path analysis where necessary, and access requirements for emergency and refuse collection vehicles;
- **Development Traffic** – Estimate person and vehicle trip generation using the TRICS database;
- **Trip Distribution** – Distribute and assign trips onto the transport network;
- **Assess impact of development** on the highway and transport network;
- **mitigation measures** as appropriate;
- **Travel Plan Framework** – Prepare the outline of the Travel Plan.

2 Site Location

- 2.1 Cabbagefield Row is a greenfield site to the north of Swanmore Road in the Warren Park area of Leigh Park. Warren Park is a residential housing estate developed through the 1960s-70s by Portsmouth City Council.
- 2.2 East of the proposed development site is the Havant Thicket Reservoir. Park Lane Stream runs parallel to the west of Cabbagefield Row. The land to the north and west is woodland with a bridleway running along the northern boundary of the site.
- 2.3 The site is accessed from the south off Swanmore Road. An approximate site boundary area is shown below in red in Figure 2.1.

Figure 2.1 – Approximate Site Boundary

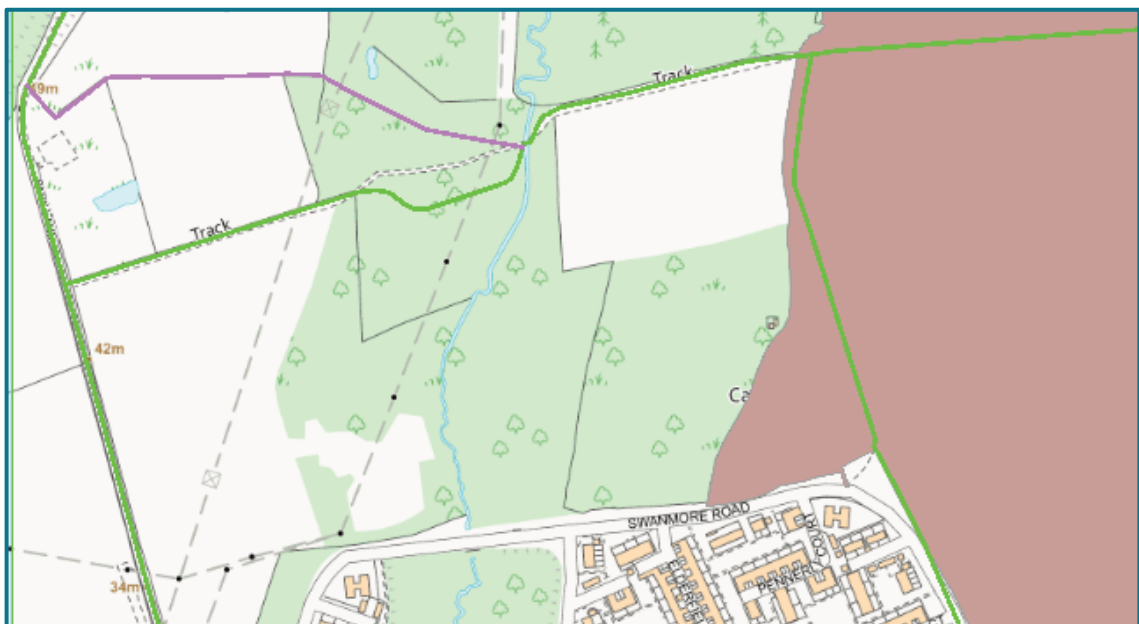


- 2.4 There is currently no development on the land and thus no associated trip generation.

3 Existing Transport Conditions

- 3.1 Swanmore Road is a single carriageway road subject to a 30mph speed limit road, which along with Calshot Road, loops around the Warren Park estate, connecting to Middle Park Way to the south-east, and a roundabout junction with Woolston Road / Fitzwygram Way / Freely Road to the south-west.
- 3.2 Within the Transport Assessment, the existing highway network within the local area will be described, and any planned changes / enhancements will be determined. This will include a review of existing bus / rail services, and walk / cycle networks to establish existing and future sustainable transport opportunities serving the site. Existing site sustainable accessibility will be determined, including access to local amenities and essential facilities, noting access to local PROW (route 120 north of the site, and 121 east of the site):

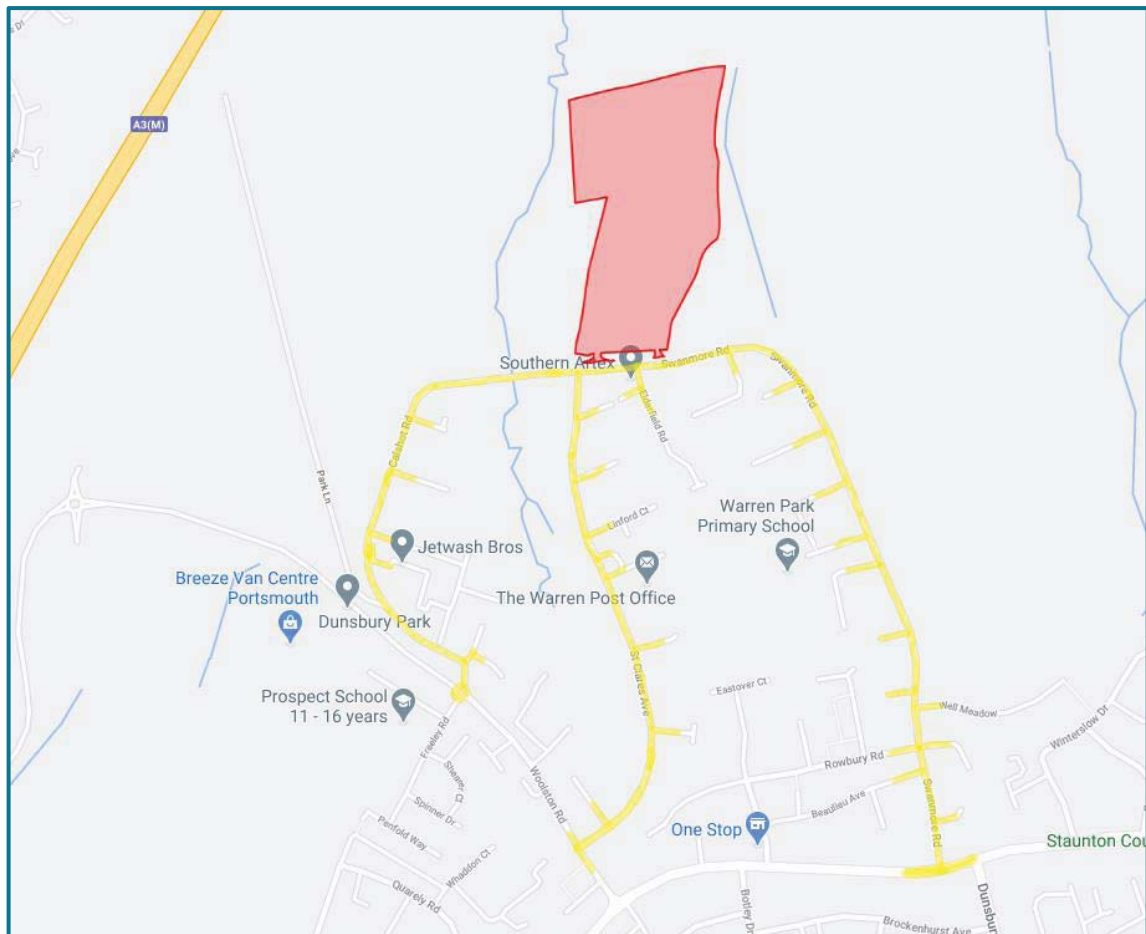
Figure 3.1 – Public Rights of Way



Source: Hampshire Rights of Way online | Hantsweb

- 3.3 To understand whether there are any existing safety issues on the local highway network, vehicle collision data for the past 5 years will be examined for the area shown below in **Figure 3.1**. Any implications for the development site will be reviewed. The proposed study area is indicated below. It is understood that Hampshire Constabulary information should be used.

Figure 3.1 – Proposed Crash Data Study Area



Preliminary Scheme Design

3.4 A site context plan is contained in **Appendix A**, at this stage the design is illustrative and subject to change as the masterplan evolves.

3.5 The site layout will be designed with reference to the emerging Havant Borough Local Plan 2036 (Submission Version) Policy H34, which states that residential development of about 155 dwellings will be permitted. The following points are listed, relevant to design and layout:

- "i. Provides access south onto Swanmore Road;*
- ii. Provides a multi-user (non-motorised) link to Havant Bridleway 121 and Calshot Road;*
- iii. Retains and enhances the on-site SINC as an alternative to a new open space within the development;*
- iv. Retains and strengthens where possible the strong landscape boundary to the site;*
- v. Retains and integrates existing trees and hedgerows; and*
- vi. Allows for attenuation of flood waters in SuDS designed to prevent flooding beyond the site".*

Access

- 3.6 Access to the site is proposed in the form of a new simple priority junction off Swanmore Road, positioned in the south-western corner of the development site. A separate emergency access is proposed, positioned east of the main site access serving the site, although the need for this is to be agreed with HCC through this scoping stage.
- 3.7 A speed survey will be undertaken to determine actual vehicle speed and flow on Swanmore Road. Visibility splays will be provided which are compliant with guidance contained within the Hampshire County Council 'TG3 Stopping Sight Distances and Visibility Splays' document and the HCC SSD Calculator.
- 3.8 A PROW bridleway runs along the northern boundary of the site, continuing west towards Waterlooville, east towards Durrants, and south to the centre of Leigh Park. Linkages with this right of way would be explored, a connection to the PROW is indicated on the site layout plan in the north-western corner of the site.

Car and Cycle Parking

- 3.9 The scheme will provide vehicle parking in accordance with Havant Borough Council (HBC) standards. Parking standards are set out in Havant Car Parking SPD.
- 3.10 **Figure 4.1** below shows the parking standards required for houses within the Havant District.

Figure 4.1 – Residential Parking Standards

TABLE 4A			
C3 Dwelling Houses – Vehicle Parking			
Zone	Minimum Car Parking Requirement	Havant Town Centre	Waterlooville Town Centre
Size of dwelling			
1 Bed Unit	1 space	Max 1 space	Max 1 space
2 Bed Unit	2 spaces	Max 1 space	Max 1 space
3 Bed Unit	2 spaces	Max 1 space	Max 2 spaces
4+ Bed Unit	3 spaces	Max 2 spaces	Max 2 spaces

Notes

1. With the exception of small residential developments an additional 20% of unallocated parking for visitors should be accommodated.
2. Tenure can influence car ownership. Rented accommodation, particularly social rented housing, can have fewer cars than owner occupied households of a similar size and type. However there is the potential for tenure to change over the life of most dwellings to owner occupied status. Reductions will only be considered for rented properties where there is evidence that the tenure is unlikely to change or the developers can demonstrate that lower standards would be appropriate.
3. Within a two storey property bedrooms include all those rooms at first floor or above (assuming a conventional layout) where the size of room can accommodate a single sized bed and a small amount of furniture (for example approximately 5 square metres in area). Within other properties such as flats or bungalows a common sense approach will be adopted. Simply labelling rooms as reception rooms or studies will not mean that they won't be considered as potential bedrooms. The most likely and typical use of the property will be considered.

TABLE 4B			
C3 Dwelling Houses – Shared/Communal Parking (unallocated)			
Zone	Minimum Car Parking Requirement	Havant Town Centre	Waterlooville Town Centre
Size of dwelling			
1 Bed Unit	0.9 spaces	Max 0.5 spaces	0.6 spaces
2 Bed Unit	1.3 spaces	Max 0.8 spaces	1 space
3 Bed Unit	1.9 spaces	Max 1 spaces	1.4 spaces
4+ Bed Unit	2.4 spaces	Max 1.2 spaces	1.8 spaces

Notes

1. With the exception of small residential developments an additional 20% of unallocated parking for visitors should be accommodated. In larger developments with no allocation of spaces, a lower visitor space allowance may be acceptable provided it can be shown that sufficient resident cars will likely be absent when visiting takes place.
2. Tenure can influence car ownership. Rented accommodation, particularly social rented housing, can have fewer cars than owner occupied households of a similar size and type. However there is the potential for tenure to change over the life of most dwellings to owner occupied status. Reductions will only be considered for rented properties where there is evidence that the tenure is unlikely to change or the developers can demonstrate that lower standards would be appropriate.
3. Within a two storey property bedrooms include all those rooms at first floor or above (assuming a conventional layout) where the size of room can accommodate a single sized bed and a small amount of furniture (for example approximately 5 square metres in area). Within other properties such as flats or bungalows a common sense approach will be adopted. Simply labelling rooms as reception rooms or studies will not mean that they won't be considered as potential bedrooms. The most likely and typical use of the property will be considered.

3.11 The parking provision would expect to be compliant with the above standards, supported by evidence from 2011 Census car ownership data.

4 Trip Generation & Impact

4.1 Vehicle trip generations for the development have been derived from the TRICS database. At this stage the approximate unit mix of the residential dwellings is proposed as shown on the layout at Appendix B and is subject to change as the project develops:

- 35No. x 1-bedroom flats
- 9No. x 2-bedroom flats
- 22No. 2-bedroom flats
- 23 x 2-bedroom houses;
- 44No x 3-bedroom houses;
- 13No x 4-bedroom houses
- *Total = 146 dwellings (66 flats + 80 houses)*

4.2 For the purpose of this assessment, a development of 150 units has been considered (70 flats and 80 houses). Trip rates have been provided below to estimate the potential traffic impact. However, the numbers may be adjusted as the masterplan progresses (if necessary and appropriate), within the Transport Assessment.

4.3 The TRICS database has been examined for appropriate matches in relation to a residential development of up to 150 proposed units. For comparison 2 assessments have been undertaken, with all units treated as privately owned, and all units as affordable dwellings.

C3 Residential Use – Private Housing

4.4 The TRICS database has been interrogated for appropriate matches to the use of 70 flats and 80 houses, with the following relevant parameters being applied:

- Privately Owned Units;
- Post 2008 surveys;
- All regions in England, with the exception of London, including Scotland;
- Weekdays only;
- Suburban area, Edge of Town, and Free standing location types;
- Population within 1 mile (less than 25,000);
- Population within 5 miles (less than 75,000);
- Car ownership within 5 miles (1.1 to 2.0).

4.5 The full details of the TRICS assessment output data can be seen in **Appendix B** (private houses and flats). **Table 5.1** below provides TRICS trip rate data for privately owned flats and houses, **Table 5.2** shows the number of trips for 150 units.

Table 5.1 – C3 Residential (Private) – Weekday Trip Rate

Time Period	AM Peak (8:00 - 9:00)			PM Peak (17:00 - 18:00)			Daily (7:00 - 19:00)		
Direction	In	Out	2-Way	In	Out	2-Way	In	Out	2-Way
Privately Owned Flats	0.084	0.196	0.28	0.257	0.14	0.397	1.59	1.653	3.243
Privately Owned Houses	0.165	0.359	0.524	0.362	0.178	0.54	2.519	2.499	5.018

Table 5.2 – C3 Residential (Private) 150 units – Weekday Trips

Time Period	AM Peak (8:00 - 9:00)			PM Peak (17:00 - 18:00)			Daily (7:00 - 19:00)		
Direction	In	Out	2-Way	In	Out	2-Way	In	Out	2-Way
Privately Owned Flats (70 units)	6	14	20	18	10	28	111	116	227
Privately Owned Houses (80 units)	13	29	42	29	14	43	202	200	401
<i>Total (150 units)</i>	19	42	62	47	24	71	313	316	628

4.6 On the basis of the above assessment, a development of 150 privately owned units will result in maximum trips over the course of an average weekday of:

- 62 additional two-way vehicle trips in the morning peak hour (0800-0900);
- 71 additional two-way vehicle trips in the evening peak hour (1700-1800);
- 628 additional two-way vehicle trips per weekday.

C3 Residential Use – Affordable Housing

4.7 The database has also been analysed for appropriate matches to the use of 150 units as affordable houses. Due to a lack of surveyed sites for affordable flats that fit the following parameters, for this analysis all 150 units will be treated as houses. The sites selected in the assessment are considered appropriate in relation to the local characteristics of the site:

- Post 2007 surveys;
- All regions in England, with the exception of London, including Scotland;
- Weekdays only;
- Suburban area, and Neighbourhood centre location types;
- Population within 1 mile (less than 15,000);
- Population within 5 miles (less than 75,000);
- Car ownership within 5 miles (1.1 to 1.5).

- 4.8 The full details of the TRICS assessment output data can be seen in **Appendix C** (affordable houses). **Table 5.3** below provides trip rate data for affordable houses based on the above site selection criteria. **Table 5.4** shows the number of trips for 150 units.

Table 5.3 – C3 Residential (Affordable) – Weekday Trip Rate

Time Period	AM Peak (8:00 - 9:00)			PM Peak (17:00 - 18:00)			Daily (7:00 - 19:00)		
Direction	In	Out	2-Way	In	Out	2-Way	In	Out	2-Way
Affordable Houses	0.102	0.243	0.345	0.254	0.158	0.412	1.596	1.636	3.232

Table 5.4 – C3 Residential (Affordable) 150 units – Weekday Trips

Time Period	AM Peak (8:00 - 9:00)			PM Peak (17:00 - 18:00)			Daily (7:00 - 19:00)		
Direction	In	Out	2-Way	In	Out	2-Way	In	Out	2-Way
Affordable Houses (Total 150 units)	15	36	52	38	24	62	239	245	485

- 4.9 The development is confirmed to be providing for affordable housing and therefore the trip figures derived from the affordable housing TRICS assessment are considered to be appropriate to the site. Therefore, a development of 150 affordable dwellings will result in maximum trips over the course of an average weekday of:
- 52 additional two-way vehicle trips in the morning peak hour (0800-0900);
 - 62 additional two-way vehicle trips in the evening peak hour (1700-1800);
 - 485 additional two-way vehicle trips per weekday.
- 4.10 The peak hour impact of up to 62 vehicles is unlikely to result in a severe impact on the local highway network. Based on likely routes to and from the development site, it is considered the following junctions would be used to access the wider highway network and all would be able to accommodate the minor additional flows:
- St Clares Avenue / Woolston Road priority junction
 - Woolston Road / Middle Park Way mini-roundabout
 - Swanmore Road / Middle Park Way priority junction

5 Conclusions

- 5.1 This scoping note seeks pre-application advice from Hampshire County Council as Highway Authority in relation to the proposed development of 150 residential units on land at Cabbagefield Row, north of Swanmore Road, Leigh Park.
- 5.2 The proposed development will have access via a new priority junction on Swanmore Road. Visibility splays based on recorded vehicle speeds will be provided, which will be compliant with the Hampshire County Council 'TG3 Stopping Sight Distances and Visibility Splays' document and the HCC SSD Calculator.
- 5.3 Trip generation data has been provided and the use of the proposed trip rates should be confirmed by the council if deemed appropriate or advise accordingly.
- 5.4 Based on the scheme of 150 affordable dwellings, average weekday peak hour trips would be:
 - 52 additional two-way vehicle trips in the morning peak hour (0800-0900);
 - 62 additional two-way vehicle trips in the evening peak hour (1700-1800);
- 5.5 A future full transport assessment will take account of traffic distribution and may undertake relevant junction capacity assessments if required by the council.
- 5.6 In light of the pandemic and associated traffic reduction affects advice is sought in relation to the collection of traffic survey data and the availability of any historic data that may be used.

Appendix A

Site Context Plan

Appendix B

TRICS Data Output – Private Housing

Calculation Reference: AUDIT-349901-210324-0333

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
 Category : C - FLATS PRIVATELY OWNED

TOTAL VEHICLES

Selected regions and areas:

03	SOUTH WEST	
	DC DORSET	1 days
04	EAST ANGLIA	
	SF SUFFOLK	1 days
05	EAST MIDLANDS	
	NR NORTHAMPTONSHIRE	1 days
09	NORTH	
	CB CUMBRIA	2 days
11	SCOTLAND	
	SR STIRLING	1 days

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

Primary Filtering selection:

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

Parameter: No of Dwellings
 Actual Range: 14 to 82 (units:)
 Range Selected by User: 6 to 215 (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: 01/01/08 to 08/09/20

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

Selected survey days:

Monday	1 days
Tuesday	1 days
Wednesday	2 days
Friday	2 days

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

Selected survey types:

Manual count	6 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	4
Edge of Town	2

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

Selected Location Sub Categories:

Residential Zone	5
No Sub Category	1

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

Secondary Filtering selection:

Use Class:

C3

6 days

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

Population within 500m Range:

All Surveys Included

Population within 1 mile:

1,001 to 5,000

1 days

10,001 to 15,000

4 days

20,001 to 25,000

1 days

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

Population within 5 miles:

5,001 to 25,000

1 days

25,001 to 50,000

1 days

50,001 to 75,000

4 days

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

Car ownership within 5 miles:

1.1 to 1.5

6 days

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

Travel Plan:

No

6 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

6 days

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

Covid-19 Restrictions

Yes

At least one survey within the selected data set was undertaken at a time of Covid-19 restrictions

LIST OF SITES relevant to selection parameters

1	CB-03-C-02	BLOCK OF FLATS	CUMBRIA
	BRIDGE LANE PENRITH		
	Edge of Town No Sub Category Total No of Dwellings:	35	
	Survey date: WEDNESDAY	11/06/14	Survey Type: MANUAL
2	CB-03-C-03	FLATS & BUNGALOWS	CUMBRIA
	LOUND STREET KENDAL		
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings:	33	
	Survey date: MONDAY	09/06/14	Survey Type: MANUAL
3	DC-03-C-02	FLATS IN BLOCKS	DORSET
	PALM COURT WEYMOUTH SPA ROAD		
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings:	14	
	Survey date: FRIDAY	28/03/14	Survey Type: MANUAL
4	NR-03-C-01	BLOCK OF FLATS	NORTHAMPTONSHIRE
	ROCKINGHAM ROAD CORBY		
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings:	20	
	Survey date: FRIDAY	21/11/08	Survey Type: MANUAL
5	SF-03-C-03	BLOCKS OF FLATS	SUFFOLK
	TOLLGATE LANE BURY ST EDMUNDS		
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings:	30	
	Survey date: WEDNESDAY	03/12/14	Survey Type: MANUAL
6	SR-03-C-03	BLOCK OF FLATS & TERRACED	STIRLING
	KERSEBONNY ROAD STIRLING CAMBUSBARRON		
	Edge of Town Residential Zone Total No of Dwellings:	82	
	Survey date: TUESDAY	01/09/20	Survey Type: MANUAL

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

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

TOTAL VEHICLES

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	6	36	0.056	6	36	0.136	6	36	0.192
08:00 - 09:00	6	36	0.084	6	36	0.196	6	36	0.280
09:00 - 10:00	6	36	0.079	6	36	0.121	6	36	0.200
10:00 - 11:00	6	36	0.103	6	36	0.107	6	36	0.210
11:00 - 12:00	6	36	0.107	6	36	0.117	6	36	0.224
12:00 - 13:00	6	36	0.164	6	36	0.140	6	36	0.304
13:00 - 14:00	6	36	0.131	6	36	0.126	6	36	0.257
14:00 - 15:00	6	36	0.131	6	36	0.159	6	36	0.290
15:00 - 16:00	6	36	0.136	6	36	0.098	6	36	0.234
16:00 - 17:00	6	36	0.150	6	36	0.131	6	36	0.281
17:00 - 18:00	6	36	0.257	6	36	0.140	6	36	0.397
18:00 - 19:00	6	36	0.192	6	36	0.182	6	36	0.374
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.590			1.653			3.243

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: 14 - 82 (units:)
 Survey date range: 01/01/08 - 08/09/20
 Number of weekdays (Monday-Friday): 6
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

Calculation Reference: AUDIT-349901-210324-0301

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
 Category : A - HOUSES PRIVATELY OWNED

TOTAL VEHICLESSelected regions and areas:

02 SOUTH EAST	
ES EAST SUSSEX	1 days
HF HERTFORDSHIRE	1 days
IW ISLE OF WIGHT	1 days
KC KENT	1 days
03 SOUTH WEST	
SM SOMERSET	1 days
04 EAST ANGLIA	
NF NORFOLK	5 days
06 WEST MIDLANDS	
SH SHROPSHIRE	1 days
07 YORKSHIRE & NORTH LINCOLNSHIRE	
NY NORTH YORKSHIRE	1 days
08 NORTH WEST	
CH CHESHIRE	1 days

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

Primary Filtering selection:

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

Parameter: No of Dwellings
 Actual Range: 17 to 297 (units:)
 Range Selected by User: 20 to 160 (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: 01/01/12 to 08/10/19

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

Selected survey days:

Monday	1 days
Tuesday	3 days
Wednesday	4 days
Thursday	3 days
Friday	2 days

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

Selected survey types:

Manual count	10 days
Directional ATC Count	3 days

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

Selected Locations:

Edge of Town	12
Free Standing (PPS6 Out of Town)	1

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

Selected Location Sub Categories:

Residential Zone	11
Out of Town	2

This data displays the number of surveys per location sub-category within the selected set. The location sub-categories

Secondary Filtering selection:Use Class:

C3

13 days

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

Population within 500m Range:

All Surveys Included

Population within 1 mile:

1,000 or Less	1 days
1,001 to 5,000	5 days
5,001 to 10,000	5 days
10,001 to 15,000	1 days
20,001 to 25,000	1 days

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

Population within 5 miles:

5,001 to 25,000	4 days
25,001 to 50,000	5 days
50,001 to 75,000	4 days

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

Car ownership within 5 miles:

1.1 to 1.5	12 days
1.6 to 2.0	1 days

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

Travel Plan:

Yes	6 days
No	7 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	13 days
-----------------	---------

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

LIST OF SITES relevant to selection parameters

1	CH-03-A-10	SEMI-DETACHED & TERRACED	CHESHIRE
	MEADOW DRIVE		
	NORTHWICH		
	BARNTON		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	40	
	Survey date: TUESDAY	04/06/19	Survey Type: MANUAL
2	ES-03-A-04	MIXED HOUSES & FLATS	EAST SUSSEX
	NEW LYDD ROAD		
	CAMBER		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	134	
	Survey date: FRIDAY	15/07/16	Survey Type: MANUAL
3	HF-03-A-03	MIXED HOUSES	HERTFORDSHIRE
	HARE STREET ROAD		
	BUNTINGFORD		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	160	
	Survey date: MONDAY	08/07/19	Survey Type: MANUAL
4	IW-03-A-01	DETACHED HOUSES	ISLE OF WIGHT
	MEDHAM FARM LANE		
	NEAR COWES		
	MEDHAM		
	Free Standing (PPS6 Out of Town)		
	Out of Town		
	Total No of Dwellings:	72	
	Survey date: TUESDAY	25/06/19	Survey Type: MANUAL
5	KC-03-A-07	MIXED HOUSES	KENT
	RECVLVER ROAD		
	HERNE BAY		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	288	
	Survey date: WEDNESDAY	27/09/17	Survey Type: MANUAL
6	NF-03-A-04	MIXED HOUSES	NORFOLK
	NORTH WALSHAM ROAD		
	NORTH WALSHAM		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	70	
	Survey date: WEDNESDAY	18/09/19	Survey Type: MANUAL
7	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
8	NF-03-A-07	MIXED HOUSES & FLATS	NORFOLK
	SILFIELD ROAD		
	WYMONDHAM		
	Edge of Town		
	Out of Town		
	Total No of Dwellings:	297	
	Survey date: FRIDAY	20/09/19	Survey Type: DIRECTIONAL ATC COUNT
9	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.)

10	NF-03-A-16	MIXED HOUSES & FLATS	NORFOLK
	NORWICH COMMON		
	WYMONDHAM		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	138	
	Survey date: TUESDAY	20/10/15	Survey Type: DIRECTIONAL ATC COUNT
11	NY-03-A-11	PRIVATE HOUSING	NORTH YORKSHIRE
	HORSEFAIR		
	BOROUGHBRIDGE		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	23	
	Survey date: WEDNESDAY	18/09/13	Survey Type: MANUAL
12	SH-03-A-05	SEMI-DETACHED/TERRACED	SHROPSHIRE
	SANDCROFT		
	TELFORD		
	SUTTON HILL		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	54	
	Survey date: THURSDAY	24/10/13	Survey Type: MANUAL
13	SM-03-A-01	DETACHED & SEMI	SOMERSET
	WEMBDON ROAD		
	BRIDGWATER		
	NORTHFIELD		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	33	
	Survey date: THURSDAY	24/09/15	Survey Type: MANUAL

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

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

TOTAL VEHICLES**Calculation factor: 1 DWELLS****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	13	105	0.107	13	105	0.321	13	105	0.428
08:00 - 09:00	13	105	0.165	13	105	0.359	13	105	0.524
09:00 - 10:00	13	105	0.163	13	105	0.183	13	105	0.346
10:00 - 11:00	13	105	0.144	13	105	0.179	13	105	0.323
11:00 - 12:00	13	105	0.133	13	105	0.178	13	105	0.311
12:00 - 13:00	13	105	0.165	13	105	0.162	13	105	0.327
13:00 - 14:00	13	105	0.173	13	105	0.163	13	105	0.336
14:00 - 15:00	13	105	0.188	13	105	0.202	13	105	0.390
15:00 - 16:00	13	105	0.307	13	105	0.187	13	105	0.494
16:00 - 17:00	13	105	0.310	13	105	0.188	13	105	0.498
17:00 - 18:00	13	105	0.362	13	105	0.178	13	105	0.540
18:00 - 19:00	13	105	0.302	13	105	0.199	13	105	0.501
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.519			2.499			5.018

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:	17 - 297 (units:)
Survey date range:	01/01/12 - 08/10/19
Number of weekdays (Monday-Friday):	17
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	1
Surveys manually removed from selection:	0

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

Appendix C

TRICS Data Output – Affordable Housing

Calculation Reference: AUDIT-349901-210324-0323

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
 Category : B - AFFORDABLE/LOCAL AUTHORITY HOUSES

TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	EX ESSEX	1 days
03	SOUTH WEST	
	WL WILTSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	NY NORTH YORKSHIRE	1 days
11	SCOTLAND	
	HI HIGHLAND	1 days

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

Primary Filtering selection:

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

Parameter: No of Dwellings
 Actual Range: 54 to 280 (units:)
 Range Selected by User: 11 to 516 (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: 01/01/07 to 19/10/18

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:

Tuesday	2 days
Thursday	2 days

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

Selected survey types:

Manual count	4 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	2
Neighbourhood Centre (PPS6 Local Centre)	2

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

Selected Location Sub Categories:

Residential Zone	2
Village	1
No Sub Category	1

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

Secondary Filtering selection:

Use Class:

C3

4 days

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

Population within 500m Range:

All Surveys Included

Population within 1 mile:

1,001 to 5,000

1 days

5,001 to 10,000

2 days

10,001 to 15,000

1 days

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

Population within 5 miles:

5,001 to 25,000

2 days

25,001 to 50,000

1 days

50,001 to 75,000

1 days

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

Car ownership within 5 miles:

1.1 to 1.5

4 days

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

Travel Plan:

No

4 days

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

PTAL Rating:

No PTAL Present

4 days

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

LIST OF SITES relevant to selection parameters

1	EX-03-B-01	MIXED HOUSES & FLATS	ESSEX
	SHIMBROOKS		
	NEAR BRAINTREE		
	GREAT LEIGHS		
	Neighbourhood Centre (PPS6 Local Centre)		
	Village		
	Total No of Dwellings:	228	
	Survey date: THURSDAY	10/05/18	Survey Type: MANUAL
2	HI-03-B-05	TERRACED	HIGHLAND
	PLANTATION ESTATE		
	FORT WILLIAM		
	KENNEDY ROAD		
	Neighbourhood Centre (PPS6 Local Centre)		
	Residential Zone		
	Total No of Dwellings:	126	
	Survey date: TUESDAY	19/05/09	Survey Type: MANUAL
3	NY-03-B-01	TERRACED HOUSING	NORTH YORKSHIRE
	NORTHALLERTON ROAD		
	THIRSK		
	NORBY		
	Suburban Area (PPS6 Out of Centre)		
	No Sub Category		
	Total No of Dwellings:	280	
	Survey date: THURSDAY	20/09/07	Survey Type: MANUAL
4	WL-03-B-01	TERRACED HOUSES	WILTSHIRE
	BUTTERFIELD DRIVE		
	AMESBURY		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total No of Dwellings:	54	
	Survey date: TUESDAY	18/09/18	Survey Type: MANUAL

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

TRIP RATE for Land Use 03 - RESIDENTIAL/B - AFFORDABLE/LOCAL AUTHORITY HOUSES

TOTAL VEHICLES

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	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	4	172	0.044	4	172	0.183	4	172	0.227
08:00 - 09:00	4	172	0.102	4	172	0.243	4	172	0.345
09:00 - 10:00	4	172	0.110	4	172	0.100	4	172	0.210
10:00 - 11:00	4	172	0.100	4	172	0.109	4	172	0.209
11:00 - 12:00	4	172	0.102	4	172	0.128	4	172	0.230
12:00 - 13:00	4	172	0.116	4	172	0.119	4	172	0.235
13:00 - 14:00	4	172	0.116	4	172	0.084	4	172	0.200
14:00 - 15:00	4	172	0.102	4	172	0.140	4	172	0.242
15:00 - 16:00	4	172	0.188	4	172	0.118	4	172	0.306
16:00 - 17:00	4	172	0.212	4	172	0.145	4	172	0.357
17:00 - 18:00	4	172	0.254	4	172	0.158	4	172	0.412
18:00 - 19:00	4	172	0.150	4	172	0.109	4	172	0.259
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.596			1.636			3.232

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:	54 - 280 (units:)
Survey date range:	01/01/07 - 19/10/18
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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



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Enquiries to	Holly Drury	My reference	6/3/13/203
Direct Line	0370 779 3193	Your reference	
Date	28th April 2021	Email	Holly.drury@hants.gov.uk

Dear Rachel,

Re: Cabbagefield Row, Swanmore Road Pre-Application Advice

Thank you for engaging in Hampshire County Councils Pre-application service. The following documentation has been submitted for review:

- Transport Assessment Scoping Note March 2021

Site Location

The site is located to the north of Swanmore Road in Havant to the north of the Leigh Park area and the west of the proposed Havant Thicket development. It is a greenfield site.

Proposed Development

The proposals are for 150 affordable dwellings with vehicular, pedestrian and cycle access to be provided from Swanmore Road.

Policy Context

The site is allocated within Havant's Adopted Local Plan (Allocations) July 2014 and within the emerging Local Plan under policy H34. The policy states that the site is suitable for development for around 155 dwellings. The proposed development is in accordance with that. This is however subject to sufficient highway mitigation if necessary, as with all applications. It is noted that the policy also specifically requires access south onto Swanmore Road and NMU connections to Havant Bridleway 121 and Calshot Road.

The review of relevant Policy documentation should also be mindful of Hampshire County Councils Technical Guidance documents which set out the design principles for any works on the highway or to be adopted as part of the highway network.

Director of Economy, Transport and Environment
Stuart Jarvis BSc DipTP FCIHT MRTPI

Existing Transport Conditions

Any assessment must be mindful of the changes proposed to the highway as part of the Havant Thicket application (APP/20/00991 and APP/20/00990). This includes amendments to the footway provision and cycle access provision along Swanmore Road as well as changes to the rights of way network and the provision of the southern site access. Further details on the agreed matters will be available through the application in due course.

It is agreed that a 5 year period of accident data should be reviewed. The proposed study area should include the Dunsbury Way/Middle Park Way junction and also extend the assessment of Woolston Road to the junction with Middle Park Way. Data should be obtained directly from Hampshire Constabulary, no other data sets will be accepted. The Highway Authority are aware of a number of accidents on the Calshot Road/Swanmore Road loop and these should be considered carefully in context with the works proposed for this site.

Vehicular Access

Vehicle access to the site is proposed through a new simple priority junction off Swanmore Road. A separate emergency access is also proposed. The principle of an emergency access is welcomed given the size of the site and the benefits to pedestrian and cycle permeability.

It is noted that speed surveys are yet to be undertaken and it is proposed to provide visibility splays in accordance with the results and the Highway Authority's 'TG3 Stopping Sight Distances and Visibility Splays'.

Separate engineering drawings of the proposed accesses should be provided. It is not appropriate at this stage to provide detailed comment on the design based on a high level masterplan. Details on traffic flows and drawings showing tracking (including a super large refuse), visibility splays and dimensions as appropriate should be provided if comments are sought at the pre-application stage.

The masterplan drawing has been considered at high level by our engineering team and the following comments are made:

- The emergency access should not be in the form of a junction. The design should be scaled back to primarily be a pedestrian/cycle link to the site with a vehicle crossover as needed for emergency access. The required width for such access should be confirmed with the emergency services. #
- The proposed junction bellmouth looks to be too close to the junction of Swanmore Road/St Clares Avenue. Whilst it is likely the MFS guidance is relevant at this location (needs to be confirmed from speed data) there is concern of the design should be informed from tracking movements including the right out of St Clares Avenue, left into site and

visa versa. Consideration should be given on whether the proposed emergency access and vehicle access could be swapped, which would remove the concern of the tracking of this right/left movement.

- The proposed site access road should be squared up to ease tracking into the site. It is shown on the masterplan at a angle which is likely to introduce unnecessary conflict when you track the junction.

Bridleways run to the north and east of the site boundary and further to the west. Connections to this Bridleway are welcomed especially given the development proposed at Havant Thicket. Discussions will need to jointly take place with the Highways Development Planning and Countryside Services to ensure appropriate connectivity is provided from within the site. Connections should also include linking to the Park Lane right of way and onward connections to the footbridge over the A3(M).

Pedestrian and Cycle Provision

No details of assessments in relation to walking and cycling from the site have been provided including any assessment of the distances to facilities. A WCHAR assessment as per GG142 and Hampshire TG19 is required to be included within the Transport Assessment to fully consider walking and cycling from the site to key facilities and areas of employment.

It is noted that the northern side of Swanmore Road is currently absent of any footway/cycle provision. Consideration must be given in accordance with LTN1/20 on how the site can be integrated for these trips. There is clear evidence of use of the northern verge of Swanmore Road by pedestrian traffic. Provision of a footway on the northern side between the site and existing provision is therefore likely to be necessary and this should be considered within the WCHAR assessment.

Public Transport

No details have been provided on how the site integrates with public transport facilities and this should be provided within the assessment.

Internal Layout

The Transport Scoping note commits to provide parking in accordance with the adopted parking standards. The exact quantum is a matter for Havant Borough Council as Parking Authority. The internal design however must be of a nature that makes this parking attractive and usable to prevent parking on the highway.

Confirmation is sought on whether the site is to be put forward for adoption. The applicant should be aware of our APC Guidance ([The Advance Payments Code \(hants.gov.uk\)](https://www.hants.gov.uk/the-advance-payments-code)). It is the Highway Authority's position to actively encourage developers to put forward residential development estate roads for adoption, through the Section 38 process. It is recognised that not all estate roads will be adopted and maintained by HCC, and that it may be a

developer's intention for a development or part of a development to remain private. Where it is the developer's intention for the development roads to remain private, an APC notice will still be served in accordance with the Highways Act and the APC bond must still be secured.

Integration as currently shown from the internal layout of the site with the surrounding right of way network to the east and north of the site is poor. Given the close proximity of the site to the proposed development at Havant Thicket and the wider connections these right of way networks provide the site should be designed in a manner which fully utilises these walking and cycling routes.

Trip Generation

TRICs has been utilised to assess the forecast trip generation from the site. This has been carried out for both an assumption that the development is privately owned houses/flats and 100% affordable houses and flats. The use of the affordable trip rates are put forward as the preferred option by the applicant given that it is a 100% affordable site. This however is not agreed. TRICs isn't able at present to distinguish between the types of affordable housing and not all affordable housing such as shared ownership is evidenced to generate lower car ownership or trip generation. Therefore, to ensure a robust assessment the privately owned trip rates should be utilised.

The trip rates are also split between flats and houses. Confirmation is required on whether the application will be coming forward as a full application. If not the make up of flats and houses is subject to change at reserved matters. If the application is outline it would not be appropriate to assume a percentage of the site is to be flatted and therefore utilise reduced trip rates.

Once we are in receipt of this confirmation we can look further at whether we can agree the proposed rates.

Junction Assessment

The Transport Scoping note states that no junction modelling or assessments are required as the introduction of an additional 62 vehicles in the peak period can be accommodated. This is not agreed. Appropriate assessment and modelling must be undertaken to ensure that the junctions can operate in capacity and committed development must be fully considered. In this case that will be the impact of the Havant Thicket proposals. The junctions requiring consideration are as follows:

- Site Access
- St Clares Avenue/Woolston Road priority junction
- Woolston Road/Middle Park Way Mini roundabout
- Swanmore Road/Middle Park Way priority junction
- Dunsbury way/Middle Park Way junction

The appropriate scope of assessment can be agreed once a methodology for distribution has been agreed. The Highway Authority reserve the right to request further modelling if demonstrated as necessary once the distribution is agreed. To date no details of proposed distribution have been provided. Modelling scenarios should also be agreed with the Highway Authority prior to the submission of an application.

Survey Data

Speed survey data will be required in order to inform the design of the site accesses. This can be collected at any time and must be in accordance with the Highway Authority's TG3.

Data will also be required to support junction modelling and assessments. This can be collected and factored up accordingly if needed by local or national factors (whichever are most appropriate). Surveys have been carried out for the Havant Thicket site and data may be available as a result. Hampshire County Council do not hold any relevant turning, flow or speed count data in the area.

Summary

I trust that the above is clear but please contact me on the above number should you need further information.

Yours faithfully,

Holly Drury
Principal Transport Planner – Highways Development Planning

Appendix B

Hampshire Police PIA Data Report (01/01/16 – 31/12/20)

Accidents between dates 01/01/2016 and 31/12/2020 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

Notes:

Selected Polygon:CS SWANMORE ROAD HAVANT

160123897 31/03/2016 Time 1917 Vehicles 2 Casualties 1 Slight
E:471133 N: 108561 First Road: U Road Type Single carriageway
Speed limit: 20 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Poor turn or manoeuvre	Vehicle 1	Very Likely
2nd:	Failed to look properly	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

VEH 1 (CAR) TRAVELLING E ALONG BROCKENHURST AVENUE, TURNS LEFT ONTO DUNSBURY WAY INTO THE PATH OF VEH 2 (BUS) TRAVELLING SE ALONG DUNNSBURY WAY AND COLLIDES.

Occurred on DUNSBURY WAY AT JUNCTION WITH BROCKENHURST AVENUE, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Turning left
Vehicle movement from W to NW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Cleared junction or waiting/park First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 31 Male
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 31 Female Passenger Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Front seat

Vehicle Reference 2 Bus or coach Going ahead other
Vehicle movement from NW to SE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 59 Male
Not hit and run Breath test Not requested
Left hand drive: No

Accidents between dates 01/01/2016 and 31/12/2020 (60) months

Selection:

Notes:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

160279240 26/07/2016 Time 1620 Vehicles 1 Casualties 1 Serious
E:470502 N:108715 First Road: U Road Type Single carriageway
Speed limit: 20 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation			
Factor:	Participant:	Confidence:	
1st: Travelling too fast for conditions	Vehicle 1	Possible	
2nd: Failed to look properly	Casualty 1	Possible	
3rd:			
4th:			
5th:			
6th:			

VEH 1 (CAR) TRAVELLING NW ALONG WOOLSTON ROAD SLAMMED ON BRAKES TO AVOID HITTING
PEDESTRIAN WHO WAS CROSSING FROM THE NEARSIDE WITH A PRAM. NO IMPACT OCCURRED, BUT CAS
1 (PEDESTRIAN) FELL FROM THE PRAM.

Occurred on WOOLSTON ROAD OUTSIDE MALMESBURY LAWN, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Going ahead other
Vehicle movement from SE to NW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Did not impact Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 50 Female
Not hit and run Breath test Driver not contacted
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 3 Female Pedestrian Severity: Serious
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist
In carr elsewhere NE bound
Driver's nearside

Accidents between dates 01/01/2016 and 31/12/2020 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

Notes:

160462927 08/12/2016 Time 2035 Vehicles 2 Casualties 1 Slight
E:471103 N: 108648 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Wet/Damp
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation			
Factor:	Participant:	Confidence:	
1st: Failed to look properly	Vehicle 1	Very Likely	
2nd:			
3rd:			
4th:			
5th:			
6th:			

VEH 1 (CAR) TRAVELLING N ALONG DUNSBURY WAY, FAILS TO SEE AND TURNS LEFT ONTO MIDDLE PARK WAY ACROSS THE PATH OF VEH 2 (P/CYCLE) TRAVELLING W ALONG MIDDLE PARK AND COLLIDES.

Occurred on MIDDLE PARK WAY AT JUNCTION WITH DUNSBURY WAY, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Turning left
Vehicle movement from S to W No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 37 Male
Not hit and run Breath test Negative
Left hand drive: No

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from E to W No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 36 Male
Not hit and run Breath test Not applicable
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 36 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: No

Accidents between dates 01/01/2016 and 31/12/2020 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

Notes:

160479264 20/12/2016 Time 1858 Vehicles 2 Casualties 1 Slight
E:470586 N: 109016 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Wet/Damp
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Dazzling headlights	Vehicle 1	Possible
2nd:	Dazzling headlights	Vehicle 2	Possible
3rd:	Vehicle door opened or closed negligently	Vehicle 2	Possible
4th:	Not displaying lights at night or in poor visibility	Vehicle 1	Possible
5th:			
6th:			

VH1 (CAR) PARKED ON ST CLARES AVENUE OPENED CAR DOOR AND VH2 (P/CYCLE) TRAVELLING SE ON
ST CLARES AVENUE COLLIDED WITH THE DOOR. VH2 DID NOT HAVE ANY LIGHTS DISPLAYED
Occurred on ST CLARES AVENUE OUTSIDE CHURCH, LEIGH PARK, HAMPSHIRE

Vehicle Reference 1 Car Parked
Vehicle movement from Park to Parked No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 71 Male
Not hit and run Breath test Negative
Left hand drive: No

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from NW to SE No tow / articulation Leaving the main road
On main carriageway Skidded
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 19 Female
Not hit and run Breath test Not applicable
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 19 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: No

Accidents between dates 01/01/2016 and 31/12/2020 (60) months

Selection:

Notes:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

44170131852 08/04/2017 Time 2235 Vehicles 2 Casualties 1 Slight
E:470621 N: 108910 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation			
Factor:	Participant:	Confidence:	
1st: Failed to look properly	Vehicle 2	Very Likely	
2nd: Careless/Reckless/In a hurry	Vehicle 2	Very Likely	
3rd:			
4th:			
5th:			
6th:			

V1 (MOBILITY SCOOTER) TRAVELLING SOUTH IS HIT FROM BEHIND BY V2 (CAR) ALSO TRAVELLING SOUTH

Occurred on ST CLARES AVENUE OUTSIDE NUMBER 15-25, WATERLOOVILLE, HAMPSHIRE

Vehicle Reference 1 Mobility Scooter Going ahead other
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 47 Female
Not hit and run Breath test Not applicable Left hand drive: No
Casualty Reference: 1 Vehicle: 1 Age: 47 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Vehicle Reference 2 Car Going ahead other
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Not traced
Not hit and run Breath test Not requested Left hand drive: No

Accidents between dates 01/01/2016 and 31/12/2020 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

Notes:

44170267744 12/07/2017 Time 1900 Vehicles 2 Casualties 1 Slight
E:470537 N: 108668 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 1	Very Likely
2nd:			
3rd:			
4th:			
5th:			
6th:			

VEH 1 (CAR) TRAVELLING NW ALONG WOOLSTON ROAD, PERFORMS A U-TURN IN THE JUNCTION OF ST CLARES AVENUE ACROSS THE PATH OF VEH 2 (CAR) TRAVELLING IN THE OPPOSITE DIRECTION AND COLLIDES.

Occurred on WOOLSTON ROAD AT JUNCTION WITH ST CLARES AVENUE, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car U-turn
Vehicle movement from SE to SE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 19 Female
Not hit and run Breath test Driver not contacted
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 19 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Vehicle Reference 2 Car Going ahead other
Vehicle movement from NW to SE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Not traced
Not hit and run Breath test Driver not contacted
Left hand drive: No

Accidents between dates 01/01/2016 and 31/12/2020 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

Notes:

44170335088 29/08/2017 Time 1817 Vehicles 2 Casualties 1 Serious
E:471025 N: 108810 First Road: U Road Type Single carriageway
Speed limit: 20 Junction Detail: Pri Drive Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to signal/Misleading signal	Vehicle 1	Possible
2nd:	Travelling too fast for conditions	Vehicle 2	Possible
3rd:	Failed to judge other persons path or speed	Vehicle 1	
4th:			
5th:			
6th:			

VEH 1 (CAR) TRAVELLING N ALONG SWANMORE ROAD TURNED RIGHT INTO MEADOW PLACE ACROSS
PATH OF VEH 2 (M/CYCLE) TRAVELLING S ALONG SWANMORE ROAD CAUSING COLLISION.
Occurred on SWANMORE ROAD AT JUNCTION WITH MEADOW PLACE, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Turning right
Vehicle movement from S to E No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 49 Female
Not hit and run Breath test Negative
Left hand drive: No

Vehicle Reference 2 Motorcycle 50cc and under Going ahead other
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 16 Male
Not hit and run Breath test Not applicable
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 16 Male Driver/rider Severity: Serious
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates 01/01/2016 and 31/12/2020 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

Notes:

44170480447 11/12/2017 Time 0832 Vehicles 1 Casualties 1 Serious
E:470810 N: 108652 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Wet/Damp
Daylight Raining without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Exceeding speed limit	Vehicle 1	Possible
2nd:	Failed to judge other persons path or speed	Vehicle 1	Possible
3rd:	Careless/Reckless/In a hurry	Vehicle 1	
4th:			
5th:			
6th:			

VEH 1 (VAN) TRAVELLING S ALONG SWAYTHING ROAD AROUND RIGHT HAND BEND AND COLLIDES
WITH CAS 1 (PEDESTRIAN) TRAVELLING E ACROSS SWAYTHING ROAD. VEH 1 FAILED TO STOP.
Occurred on SWAYTHING ROAD AT THE JUNCTION WITH MIDDLE PARK WAY, HAVANT, HAMPSHIRE

Vehicle Reference 1 Van or Goods 3.5 tonnes mgw and under Going ahead right bend
Vehicle movement from NW to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Not traced
Not hit and run Breath test Driver not contacted
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 15 Male Pedestrian Severity: Serious
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist
In carr elsewhere E bound
Driver's offside

Accidents between dates 01/01/2016 and 31/12/2020 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

Notes:

44180013752 11/01/2018 Time 1651 Vehicles 2 Casualties 1 Slight
E:470590 N: 108580 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: Mini roundabout Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Defective lights or indicators	Vehicle 1	Very Likely
2nd:	Junction restart	Vehicle 2	Very Likely
3rd:	Failed to look properly	Vehicle 2	
4th:			
5th:			
6th:			

VEH1 M/CYCLE) TRAVELLING SW ON MIDDLE PARK WAY TURNS RIGHT AT THE MINI-RBT TO TURN INTO WOOLSTON ROAD AND COLLIDES WITH VEH2 (CAR) TRAVELLING NE WHO FAILED TO GIVE WAY. RIDER OF VEH1 SUFFERED MINOR INJURIES. VEH1 POSSIBLY DIDN'T INDICATE.

Occurred on MIDDLE PARK WAY AT JUNCTION WITH WOOLSTON ROAD, LEIGH PARK, HAMPSHIRE.

Vehicle Reference 1 Motorcycle over 500cc Turning right
Vehicle movement from NE to NW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 24 Male
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 24 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Vehicle Reference 2 Car Going ahead other
Vehicle movement from SW to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 54 Female
Not hit and run Breath test Negative
Left hand drive: No

Accidents between dates 01/01/2016 and 31/12/2020 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

Notes:

44180023745 19/01/2018 Time 0700 Vehicles 2 Casualties 1 Serious
E:471108 N: 108650 First Road: U Road Type Single carriageway
Speed limit: 20 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: Pelican, puffin, toucan etc. Road surface Wet/Damp
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 1	Very Likely
2nd:	Poor turn or manoeuvre	Vehicle 1	Possible
3rd:	Visor or windscreen dirty or scratched	Vehicle 1	Possible
4th:	Exceeding speed limit	Vehicle 2	Possible
5th:			
6th:			

VEH 1 (CAR) TRAVELLING E ALONG MIDDLE PARK WAY TURNED RIGHT INTO DUNSBURY WAY ACROSS
PATH OF VEH 2 (M/CYCLE) TRAVELLING W ALONG MIDDLE PARK WAY CAUSING COLLISION AND RIDER
VEH 2 TO FALL OFF.

Occurred on MIDDLE PARK WAY AT JUNCTION WITH DUNSBURY WAY, LEIGH PARK, HAMPSHIRE

Vehicle Reference 1 Car Turning right
Vehicle movement from W to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 38 Male
Not hit and run Breath test Negative
Left hand drive: No

Vehicle Reference 2 Motor Cycle over 50 cc and up to 125cc Going ahead other
Vehicle movement from E to W No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 57 Male
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 57 Male Driver/rider Severity: Serious
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates 01/01/2016 and 31/12/2020 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

Notes:

44180126375 06/04/2018 Time 1539 Vehicles 2 Casualties 1 Slight
E:470254 N: 109187 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: Other object in carriageway
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to judge other persons path or speed	Vehicle 2	Very Likely
2nd:	Stationary or parked vehicle	Vehicle 2	Very Likely
3rd:			
4th:			
5th:			
6th:			

VEH1 (BUS) TRAVELLING NE ALONG CALSHOTT ROAD, AND VEH2 (CAR) TRAVELLING SW ALONG CALSHOTT ROAD. THERE ARE PARKED CARS ON VEH2'S CARRIAGEWAY, SO VEH2 STOPPS TO ALLOW VEH1 TO PASS. VEH2 REVERSES TO GIVE VEH1 MORE SPACE BUT COLLIDES WITH VEH1'S OFFSIDE.
Occurred on CALSHOTT ROAD, AT JUNCTION WITH HATCH COURT, HAVANT, HAMPSHIRE

Vehicle Reference 1 Bus or coach Stopping
Vehicle movement from SW to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 61 Male
Not hit and run Breath test Negative
Left hand drive: No

Vehicle Reference 2 Car Reversing
Vehicle movement from NE to SW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Cleared junction or waiting/park First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 28 Female
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 28 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates **01/01/2016 and 31/12/2020** (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

Notes:

44180362489 25/09/2018 Time 2100 Vehicles 1 Casualties 1 Slight
E:470571 N: 108606 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lighting unknown Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 1	Possible
2nd:	Poor turn or manoeuvre	Vehicle 1	Possible
3rd:	Careless/Reckless/In a hurry	Casualty 1	
4th:			
5th:			
6th:			

VEH1 (TAXI) TRAVELLING NW ALONG WOLLSTON ROAD PULLS IN ON THE NEARSIDE. CAS1 GOT OUT.
VEH1 REVERSED AND COLLIDED WITH CAS1 (PEDESTRIAN).
Occurred on WOOLSTON ROAD AT JUNCTION WITH AMPORT COURT, HAVANT, HAMPSHIRE.

Vehicle Reference 1 Taxi/Private hire car Reversing
Vehicle movement from NW to SE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Unknown
Not hit and run Breath test Driver not contacted
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 41 Male Pedestrian Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist
In carr not crossing SW bound
Movement U/K

Accidents between dates 01/01/2016 and 31/12/2020 (60) months

Selection:

Notes:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

44180371301 02/10/2018 Time 0920 Vehicles 1 Casualties 1 Slight
E:471121 N: 108615 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation			
Factor:	Participant:	Confidence:	
1st: Careless/Reckless/In a hurry	Vehicle 1	Very Likely	
2nd:			
3rd:			
4th:			
5th:			
6th:			

VEH 1 (BUS) TRAVELLING S ALONG DUNSBUURY WAY, PULLED AWAY FROM BUS STOP BEFORE
CHECKING PASSENGERS HAD SAT DOWN CAUSING CAS 1 (PASSENGER) TO FALL OVER WHILST
WALKING TO THEIR SEAT.

Occurred on DUNSBUURY WAY, OUTSIDE THE SWALLOW PUB, HAVANT, HAMPSHIRE.

Vehicle Reference 1 Bus or coach Starting
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Did not impact Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Not traced
Not hit and run Breath test Driver not contacted
Left hand drive: No
Casualty Reference: 1 Vehicle: 1 Age: 56 Female Passenger Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist
Not car passenger Boarding l

Accidents between dates 01/01/2016 and 31/12/2020 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

Notes:

44180381688 10/10/2018 Time 1335 Vehicles 1 Casualties 1 Slight
E:470812 N: 108644 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: Central reservation Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Illegal turn or direction of travel	Vehicle 1	Very Likely
2nd:	Aggressive driving	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

VEH1 (CAR) TRAVELLING W ON MIDDLE PARK WAY TURNS RIGHT ONTO SWAYTHING ROAD, THE
WRONG WAY OF THE TRAFFIC ISLAND INTO THE ONCOMING LANE AND COLLIDES WITH CAS1
(PEDESTRIAN) CROSSING SWAYTHLING ROAD TRAVELLING W.

Occurred on SWAYTHLING ROAD AT JUNCTION WITH MIDDLE PARK WAY, HAVANT, HAMPSHIRE.

Vehicle Reference 1 Car Turning right
Vehicle movement from E to N No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Male
Hit and run Breath test Driver not contacted
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 35 Male Pedestrian Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist
On Ped Crossing W bound
Driver's offside

Accidents between dates 01/01/2016 and 31/12/2020 (60) months

Selection:

Notes:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

44180400594 24/10/2018 Time 1658 Vehicles 2 Casualties 1 Slight
E:471125 N: 108610 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation			
Factor:	Participant:	Confidence:	
1st: Failed to look properly	Vehicle 1	Very Likely	
2nd:			
3rd:			
4th:			
5th:			
6th:			

VEH1 (CAR) REVERSES ALONG DUNSBUURY WAY TRAVELLING N, GOES ONTO THE PAVEMENT AND COLLIDES WITH VEH2 (P/CYCLE) TRAVELLING N ALONG THE EASTERN PAVEMENT ON DUNSBUURY WAY CAUSING RIDER TO FALL.

Occurred on DUNSBUURY WAY, OUTSIDE THE SWALLOW PUBLIC HOUSE, LEIGH PARK, HAMPSHIRE.

Vehicle Reference 1 Car Reversing
Vehicle movement from S to N No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Offside Hit vehicle:
Hit object in road None Off road: None
O/S Age of Driver 35 Male
Not hit and run Breath test Driver not contacted
Left hand drive: No

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from S to N No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 13 Female
Not hit and run Breath test Not applicable
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 13 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Yes

Accidents between dates 01/01/2016 and 31/12/2020 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

Notes:

44190034190 28/01/2019 Time 1630 Vehicles 2 Casualties 2 Slight
E:470583 N: 108576 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: Mini roundabout Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lighting unknown Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

	Factor:	Causation	Participant:	Confidence:
1st:				
2nd:				
3rd:				
4th:				
5th:				
6th:				

VEH 1 (VAN) TRAVELLING NE ALONG MIDDLE PARK ROAD COLLIDED WITH REAR OF VEH 2 (CAR)
SLOWING ON APPROACH TO RBT IN FRONT. BOTH VEHS STATE THE OTHER FAILED TO STOP TO
EXCHANGE DETAILS.

Occurred on MIDDLE PARK WAY AT JUNCTIONW ITH WOOLSTON ROAD, HAVANT, HAMPSHIRE.

Vehicle Reference 1 Van or Goods 3.5 tonnes mgw and under Going ahead other
Vehicle movement from SW to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 29 Male
Not hit and run Breath test Driver not contacted
Left hand drive: No

Vehicle Reference 2 Car Stopping
Vehicle movement from SW to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 23 Female
Not hit and run Breath test Driver not contacted
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 23 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Casualty Reference: 2 Vehicle: 2 Age: 3 Female Passenger Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist
Back seat

Accidents between dates 01/01/2016 and 31/12/2020 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

Notes:

44190047817 05/02/2019 Time 2035 Vehicles 1 Casualties 1 Slight
E:470798 N: 108641 First Road: U Road Type Single carriageway
Speed limit: 20 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: Pelican, puffin, toucan etc. Road surface Wet/Damp
Darkness: street lights present and lit Fine with high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Casualty 1	Very Likely
2nd:	Impaired by alcohol	Casualty 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

VEH1 (CAR) TRAVELLING E ALONG MIDDLE PARK WAY. CAS1 (PEDESTRIAN) TRAVELLING S WAS VERY DRUNK AND CROSSED THE ROAD FROM THE NEAR SIDE WITHOUT LOOKING INTO THE PATH OF VEH1.
Occurred on MIDDLE PARK WAY, AT JUNCTION WITH SWAYTHLING ROAD, HAVANT, HAMPSHIRE.

Vehicle Reference 1 Car Going ahead other
Vehicle movement from SW to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 61 Male
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 31 Female Pedestrian Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist
On Ped Crossing S bound
Driver's nearside

Accidents between dates 01/01/2016 and 31/12/2020 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

Notes:

44190235638 07/07/2019 Time 1445 Vehicles 1 Casualties 1 Serious
E:470589 N: 108582 First Road: U Road Type Single carriageway
Speed limit: 20 Junction Detail: Mini roundabout Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Illness or disability, mental or physical	Vehicle 1	Possible
2nd:			
3rd:			
4th:			
5th:			
6th:			

VEH1 (P/CYCLE) TRAVELLING NE ALONG MIDDLE PARK WAY WHEN RIDER HAS FALLEN FROM HER PUSH BIKE. POSSIBLE DUE TO A MEDICAL EPISODE.

Occurred on MIDDLE PARK WAY AT JUNCTION WITH WOOLSTON ROAD, HAVANT, HAMPSHIRE

Vehicle Reference 1 Pedal Cycle Going ahead other
Vehicle movement from SW to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Did not impact Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 15 Female
Not hit and run Breath test Not applicable
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 15 Female Driver/rider Severity: Serious
Not a pupil
Seatbelt Not Applicable Cycle helmet: No

Accidents between dates 01/01/2016 and 31/12/2020 (60) months

Selection:

Notes:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

44190258428 23/07/2019 Time 1645 Vehicles 2 Casualties 1 Slight
E:470989 N: 109035 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation			
Factor:	Participant:	Confidence:	
1st: Defective brakes	Vehicle 2	Possible	
2nd: Following too close	Vehicle 2	Possible	
3rd:			
4th:			
5th:			
6th:			

VEH 2 (CAR) TRAVELLING S ALONG SWANMORE ROAD, TRYS TO APPLY BRAKES BUT DRIVER SAID THEY FAILED AND COLLIDED WITH THE REAR OF VEH 1 (CAR) STATIONARY PUSHING VEH 1 OFF THE ROAD TO THE NEARSIDE AND INTO A LAMP POST.

Occurred on SWANMORE ROAD OUTSIDE OF NUMBER 10 TO 16 STRARFIELD GARDENS, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Stopping
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle:
Hit object in road None Off road: Road sign / ATS
Nearside Age of Driver 61 Male
Not hit and run Breath test Negative
Left hand drive: No
Casualty Reference: 1 Vehicle: 1 Age: 61 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Vehicle Reference 2 Car Stopping
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 31 Male
Not hit and run Breath test Negative
Left hand drive: No

Accidents between dates **01/01/2016 and 31/12/2020** (60) months

Selection:

Notes:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

44190390254 31/10/2019 Time 0950 Vehicles 2 Casualties 2 Slight
E:470517 N: 108688 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Wet/Damp
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation			
Factor:	Participant:	Confidence:	
1st: Slippery road (due to weather)	Vehicle 2	Possible	
2nd:			
3rd:			
4th:			
5th:			
6th:			

VEH2 (VAN) TRAVELLING NW ALONG WOOLSTON ROAD FAILED TO SLOW IN TIME FOR TRAFFIC AHEAD
AND COLLIDED WITH THE REAR OF VEH1 (VAN) TRAVELLING NW IN FRONT.
Occurred on WOOLSTON ROAD, OUTSIDE NO.5, HAVANT, HAMPSHIRE.

Vehicle Reference 1 Van or Goods 3.5 tonnes mgw and under Stopping
Vehicle movement from SE to NW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 45 Male
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 45 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Vehicle Reference 2 Van or Goods 3.5 tonnes mgw and under Going ahead other
Vehicle movement from SE to NW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 40 Female
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 2 Vehicle: 2 Age: 40 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates 01/01/2016 and 31/12/2020 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

Notes:

44190397073 05/11/2019 Time 1318 Vehicles 2 Casualties 1 Slight
E:471104 N: 108647 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation

Factor:	Participant:	Confidence:
1st:		
2nd:		
3rd:		
4th:		
5th:		
6th:		

VEH 1 (CAR) TRAVELLING N ALONG DUNSBURY WAY HAS FAILED TO GIVE WAY AND OPULLED OUT
ONTO MIDDLE PARK WAY, COLLIDING WITH VEH 2 (CAR) TRAVELLING W ALONG MIDDLE PARK WAY.
Occurred on MIDDLE PARK WAY AT THE JUNCTION WITH DUNSBURY WAY, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Starting
Vehicle movement from S to N No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 36 Female
Not hit and run Breath test Driver not contacted
Left hand drive: No

Vehicle Reference 2 Car Going ahead other
Vehicle movement from E to W No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 41 Female
Not hit and run Breath test Driver not contacted
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 41 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates **01/01/2016 and 31/12/2020** (60) months

Selection:

Notes:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
SWANMORE ROAD HAVANT")

44200296323 06/08/2020 Time 1024 Vehicles 2 Casualties 1 Serious
E:470691 N: 108628 First Road: U Road Type Single carriageway
Speed limit: 20 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:			
2nd:			
3rd:			
4th:			
5th:			
6th:			

VEH 2 (CAR) TRAVELLING W ALONG MIDDLE PARK WAY STARTS TO OVERTAKE VEH 1 (M/CYCLE) ALSO TRAVELLING W ALONG MIDDLE PARK WAY AS VEH 1 TURNS RIGHT INTO A PARKING BAY ON THEIR OFFSIDE. RIDER OF VEH 1 IS KNOCKED OFF.

Occurred on MIDDLE PARK WAY OUTSIDE NUMBER 216, HAVANT, HAMPSHIRE

Vehicle Reference 1 Motor Cycle over 50 cc and up to 125cc Turning right
Vehicle movement from E to N No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 53 Male
Not hit and run Breath test Driver not contacted
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 53 Male Driver/rider Severity: Serious
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Vehicle Reference 2 Car Overtaking moving vehicle O/S
Vehicle movement from E to SW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Female
Not hit and run Breath test Driver not contacted
Left hand drive: No

Accidents between dates **01/01/2016 and 31/12/2020** (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
 within selected Polygons -HC - RPU Statistics Request ("CS
 SWANMORE ROAD HAVANT")

Notes:

Accidents involving:

	Fatal	Serious	Slight	Total
Motor vehicles only (excluding 2-wheels)	0	2	11	13
2-wheeled motor vehicles	0	3	1	4
Pedal cycles	0	1	3	4
Horses & other	0	0	1	1
Total	0	6	16	22

Casualties:

	Fatal	Serious	Slight	Total
Vehicle driver	0	0	8	8
Passenger	0	0	3	3
Motorcycle rider	0	3	1	4
Cyclist	0	1	3	4
Pedestrian	0	2	3	5
Other	0	0	0	0
Total	0	6	18	24

Appendix C

Swanmore Road ATC Surveys (March and June 2021)

AUTOMATIC TRAFFIC COUNT REPORT

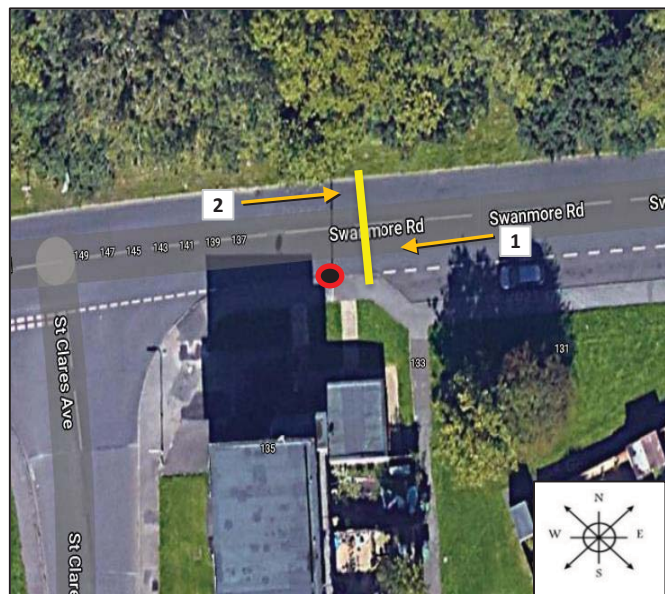
REF: Site No: 19032102

SITE LOCATION: Swanmore Road

Client: GTA Civils

DATE: Saturday 20th March - Friday 26th March 2021

Requester: Rachael Stevenson



			Direction 1			Direction 2		
			West Bound			East Bound		
Summary			Total Vehicles	Mean Average	85%ile Speed	Total Vehicles	Mean Average	85%ile Speed
Day 1	Saturday	20/03/2021	695	26	34	603	27	34
Day 2	Sunday	21/03/2021	576	26	32	488	27	33
Day 3	Monday	22/03/2021	881	27	33	749	26	33
Day 4	Tuesday	23/03/2021	876	26	32	723	26	32
Day 5	Wednesday	24/03/2021	914	27	34	768	27	32
Day 6	Thursday	25/03/2021	897	26	32	754	27	32
Day 7	Friday	26/03/2021	912	26	32	832	25	31
Week Total			5751	26	33	4917	27	33



Site No: 19032102

Site: Swanmore Road

DIRECTION: 1 West Bound

			Count	Speed bins [mph]								Length bins [m]									
				1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90	v15 15%/ile	vm mean	v85 85%/ile	1.5	6.5	8.5	10.5	14.0
Date	Time																P/C Bike	Car	MGV	HGV	Artic/Bus
Saturday	From	To																			
20/03/21	00:00	01:00	3	0	1	1	1	0	0	0	0	0	0	18	26	37	0	2	0	1	0
20/03/21	01:00	02:00	5	0	0	4	1	0	0	0	0	0	0	22	27	29	0	5	0	0	0
20/03/21	02:00	03:00	2	0	0	2	0	0	0	0	0	0	0	22	25	28	0	2	0	0	0
20/03/21	03:00	04:00	1	0	0	1	0	0	0	0	0	0	0	29	29	29	0	1	0	0	0
20/03/21	04:00	05:00	3	0	2	0	1	0	0	0	0	0	0	15	20	31	1	2	0	0	0
20/03/21	05:00	06:00	10	0	1	7	0	1	1	0	0	0	0	21	30	50	0	8	2	0	0
20/03/21	06:00	07:00	14	0	2	8	3	1	0	0	0	0	0	22	28	34	0	12	2	0	0
20/03/21	07:00	08:00	19	0	5	11	3	0	0	0	0	0	0	20	25	30	0	15	2	1	1
20/03/21	08:00	09:00	26	0	6	16	2	1	0	1	0	0	0	19	27	30	0	19	3	3	1
20/03/21	09:00	10:00	40	0	7	23	7	2	1	0	0	0	0	20	27	35	0	32	4	4	0
20/03/21	10:00	11:00	38	0	11	18	6	2	1	0	0	0	0	19	26	34	1	33	1	2	1
20/03/21	11:00	12:00	59	1	13	30	10	5	0	0	0	0	0	20	26	34	2	48	6	3	0
20/03/21	12:00	13:00	49	0	9	24	12	3	1	0	0	0	0	20	28	37	0	38	7	4	0
20/03/21	13:00	14:00	57	1	9	32	11	4	0	0	0	0	0	20	26	33	2	49	2	1	3
20/03/21	14:00	15:00	69	1	8	39	13	6	2	0	0	0	0	22	28	34	0	59	6	3	1
20/03/21	15:00	16:00	62	0	12	40	6	4	0	0	0	0	0	19	26	31	3	52	3	3	1
20/03/21	16:00	17:00	49	0	7	29	8	5	0	0	0	0	0	21	28	37	0	43	2	3	1
20/03/21	17:00	18:00	57	6	10	27	11	2	1	0	0	0	0	17	25	33	5	43	5	3	1
20/03/21	18:00	19:00	40	2	8	14	13	3	0	0	0	0	0	18	27	37	0	35	2	3	0
20/03/21	19:00	20:00	39	0	9	24	4	2	0	0	0	0	0	20	25	29	0	34	1	4	0
20/03/21	20:00	21:00	19	0	3	12	4	0	0	0	0	0	0	21	25	31	0	16	0	3	0
20/03/21	21:00	22:00	14	0	4	7	2	1	0	0	0	0	0	16	25	34	0	11	0	2	1
20/03/21	22:00	23:00	11	0	1	10	0	0	0	0	0	0	0	24	26	29	0	9	0	1	1
20/03/21	23:00		9	0	2	4	2	1	0	0	0	0	0	20	28	39	0	7	0	2	0
20/03/21		06:00-09:00	59	0	13	35	8	2	0	1	0	0	0	20	26	31	0	46	7	4	2
20/03/21		15:00-19:00	208	8	37	110	38	14	1	0	0	0	0	19	26	35	8	173	12	12	3
20/03/21		06:00-22:00	651	11	123	354	115	41	6	1	0	0	0	20	26	33	13	539	46	42	11
20/03/21		00:00-24:00	695	11	130	383	120	43	7	1	0	0	0	20	26	34	14	575	48	46	12



Site No: 19032102

Site: Swanmore Road

DIRECTION: 1 West Bound

		Count	Speed bins [mph]										v15 15%/ile	vm mean	v85 85%/ile	1.5 P/C Bike	6.5 Car	8.5 MGV	10.5 HGV	14.0 Artic/Bus
Time			1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90								
Date	From To																			
21/03/21	00:00 01:00	4	1	1	2	0	0	0	0	0	0	0	19	18	21	0	4	0	0	0
21/03/21	01:00 02:00	3	0	1	2	0	0	0	0	0	0	0	20	23	28	0	2	1	0	0
21/03/21	02:00 03:00	3	0	1	2	0	0	0	0	0	0	0	15	22	29	0	3	0	0	0
21/03/21	03:00 04:00	3	0	2	1	0	0	0	0	0	0	0	13	21	29	0	3	0	0	0
21/03/21	04:00 05:00	3	0	0	2	0	1	0	0	0	0	0	24	33	44	0	3	0	0	0
21/03/21	05:00 06:00	1	0	0	1	0	0	0	0	0	0	0	22	22	22	0	1	0	0	0
21/03/21	06:00 07:00	6	0	0	6	0	0	0	0	0	0	0	22	24	25	0	5	1	0	0
21/03/21	07:00 08:00	14	1	1	7	3	2	0	0	0	0	0	21	27	36	0	13	1	0	0
21/03/21	08:00 09:00	14	0	5	4	4	0	1	0	0	0	0	15	28	38	0	10	2	2	0
21/03/21	09:00 10:00	32	0	5	20	5	2	0	0	0	0	0	21	26	33	1	28	1	2	0
21/03/21	10:00 11:00	53	2	11	28	7	5	0	0	0	0	0	19	25	36	2	46	2	1	2
21/03/21	11:00 12:00	57	1	8	36	7	5	0	0	0	0	0	21	27	32	1	53	2	1	0
21/03/21	12:00 13:00	43	0	12	21	8	2	0	0	0	0	0	18	26	34	0	37	4	2	0
21/03/21	13:00 14:00	51	0	6	25	16	2	1	0	1	0	0	22	30	37	0	46	3	0	2
21/03/21	14:00 15:00	53	0	6	35	10	2	0	0	0	0	0	21	27	32	1	43	7	2	0
21/03/21	15:00 16:00	42	2	4	28	7	1	0	0	0	0	0	21	26	35	0	38	2	0	2
21/03/21	16:00 17:00	51	4	9	24	11	3	0	0	0	0	0	19	26	35	1	43	5	0	2
21/03/21	17:00 18:00	38	0	6	18	11	3	0	0	0	0	0	21	29	39	1	31	4	2	0
21/03/21	18:00 19:00	32	1	7	18	3	2	1	0	0	0	0	19	25	34	1	27	1	2	1
21/03/21	19:00 20:00	32	0	5	15	10	2	0	0	0	0	0	21	28	33	0	27	2	1	2
21/03/21	20:00 21:00	15	0	3	9	2	1	0	0	0	0	0	18	26	39	0	13	0	1	1
21/03/21	21:00 22:00	11	0	3	6	1	1	0	0	0	0	0	19	26	29	0	8	1	0	2
21/03/21	22:00 23:00	10	0	4	4	1	1	0	0	0	0	0	19	25	31	1	7	0	2	0
21/03/21	23:00 24:00	5	0	0	5	0	0	0	0	0	0	0	24	25	26	0	5	0	0	0
21/03/21	06:00-09:00	34	1	6	17	7	2	1	0	0	0	0	19	26	33	0	28	4	2	0
21/03/21	15:00-19:00	163	7	26	88	32	9	1	0	0	0	0	20	26	36	3	139	12	4	5
21/03/21	06:00-22:00	544	11	91	300	105	33	3	0	1	0	0	20	27	34	8	468	38	16	14
21/03/21	00:00-24:00	576	12	100	319	106	35	3	0	1	0	0	20	26	32	9	496	39	18	14



Site No: 19032102

Site: Swanmore Road

DIRECTION: 1 West Bound

			Count	Speed bins [mph]									Length bins [m]								
				1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90	v15 15%/ile	vm mean	v85 85%/ile	1.5 P/C Bike	6.5 Car	8.5 MGV	10.5 HGV	14.0 Artic/Bus
Date	Time																				
Monday	From	To																			
22/03/21	00:00	01:00	0	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
22/03/21	01:00	02:00	1	0	0	1	0	0	0	0	0	0	0	29	29	29	0	0	1	0	0
22/03/21	02:00	03:00	4	0	0	2	2	0	0	0	0	0	0	28	31	31	0	3	1	0	0
22/03/21	03:00	04:00	1	0	0	1	0	0	0	0	0	0	0	26	26	26	0	1	0	0	0
22/03/21	04:00	05:00	0	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
22/03/21	05:00	06:00	11	0	1	8	2	0	0	0	0	0	0	21	25	30	0	10	1	0	0
22/03/21	06:00	07:00	31	0	5	17	4	4	1	0	0	0	0	21	29	39	1	24	4	2	0
22/03/21	07:00	08:00	51	0	7	36	3	4	1	0	0	0	0	21	26	30	0	42	4	4	1
22/03/21	08:00	09:00	91	0	17	57	12	5	0	0	0	0	0	20	26	31	0	75	7	8	1
22/03/21	09:00	10:00	59	0	16	32	10	1	0	0	0	0	0	19	25	31	0	46	7	5	1
22/03/21	10:00	11:00	39	0	11	19	7	2	0	0	0	0	0	18	25	35	0	31	2	4	2
22/03/21	11:00	12:00	48	0	12	22	10	4	0	0	0	0	0	20	27	37	2	38	3	4	1
22/03/21	12:00	13:00	62	1	14	34	12	1	0	0	0	0	0	19	25	32	1	49	6	5	1
22/03/21	13:00	14:00	44	0	13	19	10	2	0	0	0	0	0	19	26	34	0	32	6	4	2
22/03/21	14:00	15:00	63	0	7	43	8	4	1	0	0	0	0	21	27	37	1	52	5	3	2
22/03/21	15:00	16:00	90	1	17	44	23	5	0	0	0	0	0	19	27	35	1	69	14	4	2
22/03/21	16:00	17:00	65	0	8	34	17	6	0	0	0	0	0	21	29	38	0	45	14	4	2
22/03/21	17:00	18:00	79	0	11	46	16	6	0	0	0	0	0	21	27	35	1	68	4	5	1
22/03/21	18:00	19:00	56	0	9	32	14	1	0	0	0	0	0	18	27	36	2	42	4	5	3
22/03/21	19:00	20:00	35	0	6	19	9	1	0	0	0	0	0	20	27	35	1	28	1	3	2
22/03/21	20:00	21:00	19	0	4	10	3	2	0	0	0	0	0	19	27	37	0	15	0	3	1
22/03/21	21:00	22:00	19	0	4	9	5	1	0	0	0	0	0	19	27	35	0	15	2	1	1
22/03/21	22:00	23:00	5	0	2	2	1	0	0	0	0	0	0	19	23	28	0	3	0	1	1
22/03/21	23:00	24:00	8	0	2	6	0	0	0	0	0	0	0	18	23	27	0	5	1	2	0
22/03/21		06:00-09:00	173	0	29	110	19	13	2	0	0	0	0	21	27	33	1	141	15	14	2
22/03/21		15:00-19:00	290	1	45	156	70	18	0	0	0	0	0	20	27	36	4	224	36	18	8
22/03/21		06:00-22:00	851	2	161	473	163	49	3	0	0	0	0	20	27	35	10	671	83	64	23
22/03/21		00:00-24:00	881	2	166	493	168	49	3	0	0	0	0	21	27	33	10	693	87	67	24

West Bound

23/03/21		06:00-09:00	165
23/03/21		15:00-19:00	296
23/03/21		06:00-22:00	847
23/03/21		00:00-24:00	876



Site No: 19032102

Site: Swanmore Road

DIRECTION: 1 West Bound

		Count		Speed bins [mph]										v15 15%/ile		vm mean	v85 85%/ile	Length bins [m]				14.0	
Date		Time		1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90					1.5	6.5	8.5	10.5	14.0	Artic/Bus
Wednesday	From	To																					
24/03/21	00:00	01:00	4	0	1	1	0	2	0	0	0	0	0	26	32	41		0	2	1	1	0	0
24/03/21	01:00	02:00	0	0	0	0	0	0	0	0	0	0	0	--	--	--		0	0	0	0	0	0
24/03/21	02:00	03:00	1	0	0	1	0	0	0	0	0	0	0	21	21	21		0	1	0	0	0	0
24/03/21	03:00	04:00	1	0	0	1	0	0	0	0	0	0	0	30	30	30		0	1	0	0	0	0
24/03/21	04:00	05:00	2	0	0	0	0	1	1	0	0	0	0	49	53	57		0	2	0	0	0	0
24/03/21	05:00	06:00	12	0	1	9	1	1	0	0	0	0	0	21	26	29		1	10	1	0	0	0
24/03/21	06:00	07:00	26	0	4	15	5	2	0	0	0	0	0	21	28	34		0	20	4	1	1	1
24/03/21	07:00	08:00	56	0	10	33	9	3	1	0	0	0	0	20	27	37		1	46	4	4	1	1
24/03/21	08:00	09:00	88	0	15	58	10	4	1	0	0	0	0	20	26	34		1	75	6	6	0	0
24/03/21	09:00	10:00	61	0	21	28	9	3	0	0	0	0	0	19	25	32		1	48	6	4	2	2
24/03/21	10:00	11:00	50	3	12	30	4	1	0	0	0	0	0	19	23	30		2	38	4	5	1	1
24/03/21	11:00	12:00	51	3	12	27	7	2	0	0	0	0	0	18	24	31		3	38	4	5	1	1
24/03/21	12:00	13:00	57	0	10	31	16	0	0	0	0	0	0	20	26	33		0	43	9	5	0	0
24/03/21	13:00	14:00	74	0	11	42	14	6	1	0	0	0	0	21	27	36		0	59	8	6	1	1
24/03/21	14:00	15:00	72	0	19	40	10	3	0	0	0	0	0	19	25	34		2	56	8	6	0	0
24/03/21	15:00	16:00	91	0	15	46	23	7	0	0	0	0	0	20	28	37		0	71	14	6	0	0
24/03/21	16:00	17:00	58	0	8	34	12	4	0	0	0	0	0	21	27	37		0	48	5	4	1	1
24/03/21	17:00	18:00	81	0	13	41	13	11	3	0	0	0	0	20	29	41		0	59	15	7	0	0
24/03/21	18:00	19:00	45	0	14	22	4	4	1	0	0	0	0	19	26	36		0	35	3	7	0	0
24/03/21	19:00	20:00	34	0	8	20	5	1	0	0	0	0	0	19	25	31		0	27	2	5	0	0
24/03/21	20:00	21:00	21	0	7	7	7	0	0	0	0	0	0	18	25	36		0	17	0	3	1	1
24/03/21	21:00	22:00	16	0	2	8	5	1	0	0	0	0	0	22	29	37		0	14	0	2	0	0
24/03/21	22:00	23:00	7	0	4	1	2	0	0	0	0	0	0	16	22	31		0	5	0	2	0	0
24/03/21	23:00	24:00	6	0	1	4	1	0	0	0	0	0	0	21	24	28		0	2	2	2	0	0
24/03/21																							
24/03/21		06:00-09:00	170	0	29	106	24	9	2	0	0	0	0	20	27	35		2	141	14	11	2	2
24/03/21		15:00-19:00	275	0	50	143	52	26	4	0	0	0	0	20	28	38		0	213	37	24	1	1
24/03/21		06:00-22:00	881	6	181	482	153	52	7	0	0	0	0	20	26	35		10	694	92	76	9	9
24/03/21		00:00-24:00	914	6	188	499	157	56	8	0	0	0	0	22	27	34		11	717	96	81	9	9



Site No: 19032102

Site: Swanmore Road

DIRECTION: 1 West Bound

		Count	Speed bins [mph]										v15 15%/ile	vm mean	v85 85%/ile	1.5 P/C Bike	6.5 Car	8.5 MGV	10.5 HGV	14.0 Artic/Bus
Date	Time		1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90								
Thursday	From To																			
25/03/21	00:00 01:00	3	0	1	2	0	0	0	0	0	0	0	20	24	28	0	2	0	1	0
25/03/21	01:00 02:00	0	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
25/03/21	02:00 03:00	1	0	0	1	0	0	0	0	0	0	0	21	21	21	0	1	0	0	0
25/03/21	03:00 04:00	3	0	0	2	1	0	0	0	0	0	0	27	30	33	0	3	0	0	0
25/03/21	04:00 05:00	0	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
25/03/21	05:00 06:00	16	0	1	11	2	2	0	0	0	0	0	23	28	34	2	12	2	0	0
25/03/21	06:00 07:00	39	0	5	26	4	4	0	0	0	0	0	22	27	33	0	31	6	2	0
25/03/21	07:00 08:00	53	1	9	33	5	4	1	0	0	0	0	20	26	33	0	42	5	6	0
25/03/21	08:00 09:00	74	3	10	48	8	4	0	1	0	0	0	20	26	32	2	62	3	7	0
25/03/21	09:00 10:00	59	0	15	31	11	2	0	0	0	0	0	19	25	32	2	45	3	9	0
25/03/21	10:00 11:00	49	0	7	25	13	4	0	0	0	0	0	21	28	36	0	40	4	3	2
25/03/21	11:00 12:00	52	0	13	31	6	1	1	0	0	0	0	20	25	30	0	43	3	6	0
25/03/21	12:00 13:00	58	0	14	32	10	2	0	0	0	0	0	19	26	32	1	46	4	6	1
25/03/21	13:00 14:00	69	1	15	37	11	5	0	0	0	0	0	18	25	34	1	56	6	4	2
25/03/21	14:00 15:00	64	0	10	37	12	4	0	0	1	0	0	21	27	36	2	49	7	5	1
25/03/21	15:00 16:00	66	1	13	37	14	1	0	0	0	0	0	18	25	32	1	51	8	6	0
25/03/21	16:00 17:00	69	1	11	44	11	2	0	0	0	0	0	20	26	34	0	57	7	4	1
25/03/21	17:00 18:00	75	1	12	42	15	4	1	0	0	0	0	20	28	36	0	60	8	4	3
25/03/21	18:00 19:00	52	0	11	24	14	3	0	0	0	0	0	19	26	33	0	42	4	4	2
25/03/21	19:00 20:00	38	0	9	18	7	3	0	1	0	0	0	18	27	36	0	28	4	3	3
25/03/21	20:00 21:00	29	0	9	14	4	2	0	0	0	0	0	19	26	37	0	24	1	2	2
25/03/21	21:00 22:00	11	0	3	6	2	0	0	0	0	0	0	20	25	30	1	6	2	2	0
25/03/21	22:00 23:00	11	0	2	7	2	0	0	0	0	0	0	21	25	30	0	7	2	1	1
25/03/21	23:00 24:00	6	0	3	3	0	0	0	0	0	0	0	20	21	22	1	2	1	2	0
25/03/21	06:00-09:00	166	4	24	107	17	12	1	1	0	0	0	21	26	33	2	135	14	15	0
25/03/21	15:00-19:00	262	3	47	147	54	10	1	0	0	0	0	19	26	34	1	210	27	18	6
25/03/21	06:00-22:00	857	8	166	485	147	45	3	2	1	0	0	20	26	34	10	682	75	73	17
25/03/21	00:00-24:00	897	8	173	511	152	47	3	2	1	0	0	20	26	32	13	709	80	77	18



Site No: 19032102

Site: Swanmore Road

DIRECTION: 1 West Bound

		Count		Speed bins [mph]										v15 15%/ile		vm mean	v85 85%/ile	Length bins [m]				Artic/Bus	
Date		Time		1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90					1.5	Car	MGV	8.5	10.5	14.0
Friday		From	To															P/C Bike					
26/03/21		00:00	01:00	3	0	2	0	1	0	0	0	0	0	21	29	42	0	2	2	0	1	0	0
26/03/21		01:00	02:00	2	0	2	0	0	0	0	0	0	0	26	28	30	0	1	1	0	0	0	0
26/03/21		02:00	03:00	2	0	2	0	0	0	0	0	0	0	22	25	27	0	2	0	0	0	0	0
26/03/21		03:00	04:00	2	0	1	0	0	0	0	0	0	0	13	21	29	0	2	0	0	0	0	0
26/03/21		04:00	05:00	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0	0	0
26/03/21		05:00	06:00	8	0	1	6	0	1	0	0	0	0	22	27	27	0	5	3	0	0	0	0
26/03/21		06:00	07:00	29	0	2	20	4	3	0	0	0	0	22	28	32	0	22	5	1	1	1	1
26/03/21		07:00	08:00	53	0	9	31	9	4	0	0	0	0	19	26	32	0	43	5	1	1	4	4
26/03/21		08:00	09:00	71	0	11	47	9	4	0	0	0	0	21	26	32	1	58	6	5	1	1	1
26/03/21		09:00	10:00	59	1	16	26	12	4	0	0	0	0	19	25	34	0	47	6	5	1	1	1
26/03/21		10:00	11:00	50	0	9	30	8	3	0	0	0	0	20	26	33	0	43	1	4	2	2	2
26/03/21		11:00	12:00	50	0	16	28	3	3	0	0	0	0	17	24	29	2	37	5	4	2	2	2
26/03/21		12:00	13:00	52	1	10	29	11	1	0	0	0	0	19	26	33	2	40	3	6	1	1	1
26/03/21		13:00	14:00	58	0	10	36	9	2	1	0	0	0	20	27	34	2	44	6	6	0	0	0
26/03/21		14:00	15:00	71	0	14	46	9	2	0	0	0	0	20	25	30	1	61	3	5	1	1	1
26/03/21		15:00	16:00	78	3	15	38	19	3	0	0	0	0	19	26	34	2	68	3	3	2	2	2
26/03/21		16:00	17:00	84	2	14	33	25	7	1	2	0	0	20	29	39	1	58	20	3	2	2	2
26/03/21		17:00	18:00	79	3	13	41	18	4	0	0	0	0	19	26	34	2	65	5	7	0	0	0
26/03/21		18:00	19:00	53	0	17	18	16	1	1	0	0	0	17	25	32	0	44	3	5	1	1	1
26/03/21		19:00	20:00	42	0	12	22	7	1	0	0	0	0	18	25	31	0	36	1	4	1	1	1
26/03/21		20:00	21:00	29	0	6	17	5	1	0	0	0	0	20	26	32	0	24	1	4	0	0	0
26/03/21		21:00	22:00	18	0	3	8	5	2	0	0	0	0	23	29	39	0	15	1	0	2	2	2
26/03/21		22:00	23:00	15	0	5	6	4	0	0	0	0	0	19	24	31	1	11	1	2	0	0	0
26/03/21		23:00	24:00	4	0	1	2	1	0	0	0	0	0	22	25	24	0	1	1	0	2	2	2
26/03/21																							
26/03/21		06:00-09:00		153	0	22	98	22	11	0	0	0	0	21	27	32	1	123	16	7	6	6	6
26/03/21		15:00-19:00		294	8	59	130	78	15	2	2	0	0	19	27	35	5	235	31	18	5	5	5
26/03/21		06:00-22:00		876	10	177	470	169	45	3	2	0	0	20	26	33	13	705	74	63	21	21	21
26/03/21		00:00-24:00		912	10	185	491	174	47	3	2	0	0	20	26	32	14	729	80	66	23	23	23
Total				5751	53	1112	3180	1037	329	32	6	2	0	20	26	33	83	4602	520	431	115	115	115



Site No: 19032102

Site: Swanmore Road

DIRECTION: 2 East Bound

		Count	Speed bins [mph]										v15 15%ile	vm mean	v85 85%ile	1.5 P/C Bike	6.5 Car	8.5 MGV	10.5 HGV	14.0 Artic/Bus
Time			1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90								
Date	From To																			
Saturday																				
20/03/21	00:00 01:00	3	0	2	1	0	0	0	0	0	0	0	19	21	26	0	3	0	0	0
20/03/21	01:00 02:00	4	0	1	1	2	0	0	0	0	0	0	24	27	31	0	3	1	0	0
20/03/21	02:00 03:00	1	0	0	1	0	0	0	0	0	0	0	30	30	30	0	0	1	0	0
20/03/21	03:00 04:00	0	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
20/03/21	04:00 05:00	0	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
20/03/21	05:00 06:00	3	0	0	2	0	1	0	0	0	0	0	22	33	49	0	3	0	0	0
20/03/21	06:00 07:00	11	0	1	7	2	1	0	0	0	0	0	22	27	31	1	7	0	2	1
20/03/21	07:00 08:00	14	0	0	11	3	0	0	0	0	0	0	22	28	31	1	9	1	2	1
20/03/21	08:00 09:00	29	1	4	13	9	2	0	0	0	0	0	20	28	37	3	20	2	2	2
20/03/21	09:00 10:00	24	0	0	20	4	0	0	0	0	0	0	24	27	29	1	12	7	3	1
20/03/21	10:00 11:00	34	1	2	20	9	2	0	0	0	0	0	22	27	34	2	28	0	3	1
20/03/21	11:00 12:00	43	2	6	22	9	4	0	0	0	0	0	20	27	38	1	34	4	2	2
20/03/21	12:00 13:00	44	0	6	23	11	1	3	0	0	0	0	21	28	36	2	37	1	3	1
20/03/21	13:00 14:00	53	2	6	33	9	2	1	0	0	0	0	21	26	32	2	44	3	3	1
20/03/21	14:00 15:00	65	0	11	41	8	4	1	0	0	0	0	20	27	32	0	61	1	3	0
20/03/21	15:00 16:00	47	0	7	27	8	4	1	0	0	0	0	21	28	37	2	39	2	3	1
20/03/21	16:00 17:00	61	1	10	33	7	9	1	0	0	0	0	20	28	41	0	54	3	4	0
20/03/21	17:00 18:00	50	0	7	24	14	4	1	0	0	0	0	21	29	39	1	37	8	2	2
20/03/21	18:00 19:00	38	1	5	20	9	3	0	0	0	0	0	21	27	34	0	30	3	4	1
20/03/21	19:00 20:00	34	0	6	20	5	2	1	0	0	0	0	20	27	36	1	31	0	2	0
20/03/21	20:00 21:00	18	0	2	7	5	3	1	0	0	0	0	24	31	41	1	14	1	1	1
20/03/21	21:00 22:00	13	0	0	9	4	0	0	0	0	0	0	22	28	31	0	10	0	2	1
20/03/21	22:00 23:00	9	0	3	6	0	0	0	0	0	0	0	16	22	27	0	9	0	0	0
20/03/21	23:00 24:00	5	0	2	2	0	1	0	0	0	0	0	19	25	24	0	5	0	0	0
20/03/21	06:00-09:00	54	1	5	31	14	3	0	0	0	0	0	21	28	33	5	36	3	6	4
20/03/21	15:00-19:00	196	2	29	104	38	20	3	0	0	0	0	21	28	38	3	160	16	13	4
20/03/21	06:00-22:00	578	8	73	330	116	41	10	0	0	0	0	21	28	35	18	467	36	41	16
20/03/21	00:00-24:00	603	8	81	343	118	43	10	0	0	0	0	21	27	34	18	490	38	41	16



Site No: 19032102

Site: Swanmore Road

DIRECTION: 2 East Bound

		Count		Speed bins [mph]										v15 15%/ile		vm mean	v85 85%/ile	Length bins [m]				14.0	
				1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90					1.5	6.5	8.5	10.5	14.0	Artic/Bus
Date	Time	From	To															P/C Bike	Car	MGV	HGV		
21/03/21	00:00		01:00	3	0	2	1	0	0	0	0	0	0	21	26	32	0	3	0	0	0	0	0
21/03/21	01:00		02:00	3	0	1	1	0	0	0	0	0	0	18	23	31	0	3	0	0	0	0	0
21/03/21	02:00		03:00	5	0	1	1	1	0	1	0	0	0	29	39	43	0	5	0	0	0	0	0
21/03/21	03:00		04:00	1	0	0	0	0	0	0	0	0	0	22	22	22	0	1	0	0	0	0	0
21/03/21	04:00		05:00	3	0	0	0	0	0	0	0	0	0	21	23	25	1	2	0	0	0	0	0
21/03/21	05:00		06:00	2	0	1	0	0	0	0	0	0	0	19	22	24	0	2	0	0	0	0	0
21/03/21	06:00		07:00	5	0	2	1	0	0	0	0	0	0	20	23	22	0	3	2	0	0	0	0
21/03/21	07:00		08:00	7	0	0	1	1	1	0	0	0	0	23	34	47	0	5	0	1	1	1	1
21/03/21	08:00		09:00	16	0	0	9	4	2	1	0	0	0	27	33	41	1	10	2	3	0	0	0
21/03/21	09:00		10:00	17	2	3	9	2	1	0	0	0	0	18	24	28	1	12	2	2	0	0	0
21/03/21	10:00		11:00	37	1	5	22	8	1	0	0	0	0	21	25	31	0	29	6	1	1	1	1
21/03/21	11:00		12:00	46	0	6	27	9	4	0	0	0	0	21	28	34	2	38	4	1	1	1	1
21/03/21	12:00		13:00	57	1	7	35	8	6	0	0	0	0	21	27	35	0	51	4	0	0	2	2
21/03/21	13:00		14:00	33	1	5	21	5	0	0	1	0	0	20	26	31	1	28	2	2	0	0	0
21/03/21	14:00		15:00	36	0	3	24	6	3	0	0	0	0	22	28	36	1	32	1	2	0	0	0
21/03/21	15:00		16:00	37	0	3	22	11	1	0	0	0	0	21	28	35	0	34	1	1	1	1	1
21/03/21	16:00		17:00	48	3	6	26	10	3	0	0	0	0	20	26	33	3	40	3	1	1	1	1
21/03/21	17:00		18:00	42	1	8	17	13	3	0	0	0	0	19	28	34	1	39	0	2	0	0	0
21/03/21	18:00		19:00	22	0	2	12	5	2	1	0	0	0	21	29	37	1	16	2	2	1	1	1
21/03/21	19:00		20:00	27	0	5	15	5	2	0	0	0	0	20	26	31	1	22	2	2	0	0	0
21/03/21	20:00		21:00	17	0	3	7	7	0	0	0	0	0	21	27	34	0	15	1	0	0	1	1
21/03/21	21:00		22:00	12	0	2	7	3	0	0	0	0	0	22	27	35	0	9	1	1	1	1	1
21/03/21	22:00		23:00	10	0	3	5	1	1	0	0	0	0	18	27	40	1	9	0	0	0	0	0
21/03/21	23:00		24:00	2	0	1	0	0	1	0	0	0	0	19	30	41	0	2	0	0	0	0	0
21/03/21	06:00-09:00			28	0	2	15	6	3	2	0	0	0	23	30	37	1	18	4	4	1	1	1
21/03/21	15:00-19:00			149	4	19	77	39	9	1	0	0	0	20	28	35	5	129	6	6	3	3	3
21/03/21	06:00-22:00			459	9	60	259	98	29	3	0	1	0	21	27	34	12	383	33	21	10	10	10
21/03/21	00:00-24:00			488	9	67	273	102	32	3	1	1	0	21	27	33	14	410	33	21	10	10	10



Site No: 19032102

Site: Swanmore Road

DIRECTION: 2 East Bound

		Count		Speed bins [mph]										v15 15%/ile		vm mean	v85 85%/ile	Length bins [m]				14.0	
Time				1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90					1.5	6.5	8.5	10.5		
Date	From To																	P/C Bike	Car	MGV	HGV		
Monday	00:00																						
22/03/21	01:00			3	0	1	0	1	0	0	0	0	0	16		28	41	0	3	0	0	0	
22/03/21	02:00			3	0	3	0	0	0	0	0	0	0	25		26	27	0	3	0	0	0	
22/03/21	03:00			1	0	1	0	0	0	0	0	0	0	21		21	21	0	0	1	0	0	
22/03/21	04:00			0	0	0	0	0	0	0	0	0	0	--		--	--	0	0	0	0	0	
22/03/21	05:00			2	1	0	1	0	0	0	0	0	0	9		22	35	0	2	0	0	0	
22/03/21	06:00			8	0	6	2	0	0	0	0	0	0	26		27	31	1	2	1	2	2	
22/03/21	07:00			22	0	3	12	4	1	2	0	0	0	21		29	34	2	8	6	3	3	
22/03/21	08:00			33	1	1	20	9	2	0	0	0	0	24		29	38	0	23	4	5	1	
22/03/21	09:00			76	3	14	36	17	6	0	0	0	0	18		27	35	4	58	9	5	0	
22/03/21	10:00			45	0	6	27	10	2	0	0	0	0	21		27	32	1	34	2	6	2	
22/03/21	11:00			32	1	2	19	10	0	0	0	0	0	23		27	34	2	24	0	6	0	
22/03/21	12:00			39	0	5	27	6	1	0	0	0	0	21		26	31	1	28	5	4	1	
22/03/21	13:00			49	1	13	23	9	3	0	0	0	0	19		26	36	0	38	4	7	0	
22/03/21	14:00			47	2	6	28	11	0	0	0	0	0	20		25	32	2	34	5	5	1	
22/03/21	15:00			51	0	5	32	12	1	1	0	0	0	21		28	35	1	40	4	6	0	
22/03/21	16:00			84	0	13	50	13	7	0	1	0	0	21		27	36	5	65	7	7	0	
22/03/21	17:00			52	0	7	27	13	4	0	1	0	0	21		29	36	0	38	9	4	1	
22/03/21	18:00			73	0	12	43	11	6	0	1	0	0	20		28	35	2	63	4	4	0	
22/03/21	19:00			44	0	5	28	9	2	0	0	0	0	21		27	32	1	36	2	4	1	
22/03/21	20:00			42	0	4	22	14	1	1	0	0	0	23		29	36	1	34	4	2	1	
22/03/21	21:00			21	1	2	11	6	0	1	0	0	0	21		28	36	1	17	1	2	0	
22/03/21	22:00			13	0	5	7	1	0	0	0	0	0	20		24	28	1	10	0	1	1	
22/03/21	23:00			6	0	2	3	1	0	0	0	0	0	18		24	29	0	4	0	1	1	
22/03/21	24:00			3	0	0	3	0	0	0	0	0	0	22		24	27	0	3	0	0	0	
22/03/21	06:00-09:00			131	4	18	68	30	9	2	0	0	0	21		28	36	6	89	19	13	4	
22/03/21	15:00-19:00			253	0	37	148	46	19	0	1	2	0	21		28	35	8	202	22	19	2	
22/03/21	06:00-22:00			723	9	103	412	155	36	5	1	2	0	21		27	34	24	550	66	71	12	
22/03/21	00:00-24:00			749	10	106	429	159	37	5	1	2	0	21		26	33	25	567	68	74	15	



Site No: 19032102

Site: Swanmore Road

DIRECTION: 2 East Bound

		Count		Speed bins [mph]										v15 15%/ile		vm mean	v85 85%/ile	Length bins [m]				Artic/Bus	
Date		Time		1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90					1.5	6.5	8.5	10.5		
Tuesday		From	To																				
23/03/21		00:00	01:00	2	0	1	0	0	0	0	0	0	0	20	24	27	0	2	0	0	0	0	0
23/03/21		01:00	02:00	2	0	1	0	0	0	0	0	0	0	17	22	27	0	2	0	0	0	0	0
23/03/21		02:00	03:00	2	0	1	0	0	0	0	0	0	0	16	20	24	0	0	0	2	0	0	0
23/03/21		03:00	04:00	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0	0	0
23/03/21		04:00	05:00	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0	0	0
23/03/21		05:00	06:00	9	0	0	1	0	0	0	0	0	0	25	27	28	0	4	1	1	3	1	1
23/03/21		06:00	07:00	26	0	4	13	6	3	0	0	0	0	21	29	35	0	15	5	3	3	3	3
23/03/21		07:00	08:00	36	2	2	18	11	3	0	0	0	0	23	28	38	4	24	2	6	0	0	0
23/03/21		08:00	09:00	58	1	5	33	13	6	0	0	0	0	23	29	39	0	42	10	6	0	0	0
23/03/21		09:00	10:00	36	0	6	22	4	4	0	0	0	0	20	27	35	1	26	3	4	2	2	2
23/03/21		10:00	11:00	33	0	5	22	5	1	0	0	0	0	21	27	31	0	24	4	4	1	1	1
23/03/21		11:00	12:00	44	0	7	19	15	3	0	0	0	0	21	28	37	1	30	7	5	1	1	1
23/03/21		12:00	13:00	49	0	3	32	8	3	1	2	0	0	22	29	37	0	42	2	4	1	1	1
23/03/21		13:00	14:00	39	0	2	24	12	1	0	0	0	0	21	28	36	2	27	4	5	1	1	1
23/03/21		14:00	15:00	51	0	7	34	5	5	0	0	0	0	21	28	32	2	35	8	4	2	2	2
23/03/21		15:00	16:00	69	1	7	44	13	4	0	0	0	0	22	27	36	1	53	9	5	1	1	1
23/03/21		16:00	17:00	73	6	5	47	14	1	0	0	0	0	21	24	31	3	55	10	5	0	0	0
23/03/21		17:00	18:00	63	0	11	42	6	4	0	0	0	0	20	26	31	2	52	5	2	2	2	2
23/03/21		18:00	19:00	49	3	9	31	6	0	0	0	0	0	19	24	29	1	42	2	3	1	1	1
23/03/21		19:00	20:00	30	0	3	16	9	2	0	0	0	0	21	28	36	1	21	5	1	2	2	2
23/03/21		20:00	21:00	26	0	2	15	6	3	0	0	0	0	22	29	36	0	23	1	2	0	0	0
23/03/21		21:00	22:00	13	0	2	9	0	1	1	0	0	0	21	27	28	0	11	1	0	1	1	1
23/03/21		22:00	23:00	12	0	2	6	3	1	0	0	0	0	21	27	32	0	9	0	0	3	3	3
23/03/21		23:00	24:00	1	0	0	1	0	0	0	0	0	0	21	21	21	0	0	1	0	0	0	0
23/03/21																							
23/03/21		06:00-09:00		120	3	11	64	30	12	0	0	0	0	22	29	37	4	81	17	15	3	3	3
23/03/21		15:00-19:00		254	10	32	164	39	9	0	0	0	0	21	25	32	7	202	26	15	4	4	4
23/03/21		06:00-22:00		695	13	80	421	133	44	2	2	0	0	21	27	34	18	522	78	59	18	18	18
23/03/21		00:00-24:00		723	13	85	439	137	45	2	2	0	0	21	26	32	18	539	82	62	22	22	22



Site No: 19032102

Site: Swanmore Road

DIRECTION: 2 East Bound

		Count	Speed bins [mph]										v15 15%/ile	vm mean	v85 85%/ile	1.5 P/C Bike	6.5 Car	8.5 MGV	10.5 HGV	14.0 Artic/Bus
Date	Time		1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90								
Wednesday	From To																			
24/03/21	00:00	2	0	0	2	0	0	0	0	0	0	0	25	27	28	0	2	0	0	0
24/03/21	01:00	2	0	0	2	0	0	0	0	0	0	0	26	27	27	0	2	0	0	0
24/03/21	02:00	1	0	0	1	0	0	0	0	0	0	0	25	25	25	0	0	1	0	0
24/03/21	03:00	0	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
24/03/21	04:00	0	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
24/03/21	05:00	0	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
24/03/21	06:00	11	0	0	8	3	0	0	0	0	0	0	23	26	31	1	4	2	3	1
24/03/21	07:00	20	0	1	11	6	2	0	0	0	0	0	22	28	32	0	10	4	3	3
24/03/21	08:00	34	0	3	16	10	5	0	0	0	0	0	22	30	39	1	23	4	4	2
24/03/21	09:00	57	0	6	39	11	1	0	0	0	0	0	22	26	31	1	44	6	5	1
24/03/21	10:00	52	0	10	30	10	2	0	0	0	0	0	19	26	31	0	37	8	7	0
24/03/21	11:00	30	0	5	17	6	1	0	1	0	0	0	20	28	37	0	22	2	4	2
24/03/21	12:00	47	4	8	29	4	2	0	0	0	0	0	18	23	29	3	32	6	4	2
24/03/21	13:00	45	1	6	25	11	2	0	0	0	0	0	21	27	34	0	36	3	6	0
24/03/21	14:00	42	0	7	29	6	0	0	0	0	0	0	20	25	30	1	29	7	4	1
24/03/21	15:00	61	0	8	36	11	5	1	0	0	0	0	22	28	37	2	46	6	6	1
24/03/21	16:00	75	0	10	44	17	2	1	1	0	0	0	21	27	35	2	55	13	3	2
24/03/21	17:00	61	0	9	32	17	3	0	0	0	0	0	21	28	34	3	47	5	4	2
24/03/21	18:00	80	0	10	51	14	5	0	0	0	0	0	21	27	33	4	62	10	3	1
24/03/21	19:00	60	0	7	37	14	1	1	0	0	0	0	21	27	33	4	49	2	5	0
24/03/21	20:00	42	0	2	22	11	5	2	0	0	0	0	25	31	41	1	35	2	4	0
24/03/21	21:00	17	0	3	9	5	0	0	0	0	0	0	21	26	32	0	15	0	2	0
24/03/21	22:00	15	0	0	11	3	1	0	0	0	0	0	23	28	32	0	12	0	3	0
24/03/21	23:00	8	0	2	4	1	1	0	0	0	0	0	20	27	31	0	7	0	1	0
24/03/21	24:00	6	0	0	5	1	0	0	0	0	0	0	24	26	28	0	5	0	1	0
24/03/21	06:00-09:00	111	0	10	66	27	8	0	0	0	0	0	22	28	34	2	77	14	12	6
24/03/21	15:00-19:00	276	0	36	164	62	11	2	1	0	0	0	21	27	34	13	213	30	15	5
24/03/21	06:00-22:00	738	5	95	438	156	37	5	2	0	0	0	21	27	34	22	554	78	67	17
24/03/21	00:00-24:00	768	5	97	460	161	38	5	2	0	0	0	22	27	32	23	574	81	72	18



Site No: 19032102

Site: Swanmore Road

DIRECTION: 2 East Bound

		Count	Speed bins [mph]										v15 15%/ile	vm mean	v85 85%/ile	1.5 P/C Bike	6.5 Car	8.5 MGV	10.5 HGV	14.0 Artic/Bus
Date		Time	1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90								
Thursday	From	To																		
25/03/21	00:00	01:00	2	0	0	2	0	0	0	0	0	0	21	22	22	0	2	0	0	0
25/03/21	01:00	02:00	2	0	0	2	0	0	0	0	0	0	24	26	27	0	2	0	0	0
25/03/21	02:00	03:00	1	0	0	0	1	0	0	0	0	0	36	36	36	0	0	1	0	0
25/03/21	03:00	04:00	1	0	0	1	0	0	0	0	0	0	30	30	30	0	1	0	0	0
25/03/21	04:00	05:00	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
25/03/21	05:00	06:00	8	0	1	5	2	0	0	0	0	0	24	27	31	0	2	2	1	3
25/03/21	06:00	07:00	20	0	0	15	4	1	0	0	0	0	23	29	35	0	9	5	3	3
25/03/21	07:00	08:00	35	0	1	20	7	7	0	0	0	0	23	31	43	0	25	4	3	3
25/03/21	08:00	09:00	49	1	4	30	10	4	0	0	0	0	22	27	34	1	36	6	2	4
25/03/21	09:00	10:00	45	1	7	29	5	2	1	0	0	0	20	26	31	1	33	6	4	1
25/03/21	10:00	11:00	39	0	1	27	10	1	0	0	0	0	22	27	34	1	30	2	6	0
25/03/21	11:00	12:00	43	1	4	28	7	3	0	0	0	0	21	27	31	1	31	4	5	2
25/03/21	12:00	13:00	34	0	4	21	7	2	0	0	0	0	21	27	37	0	27	1	5	1
25/03/21	13:00	14:00	57	1	9	33	11	2	1	0	0	0	20	27	34	0	46	5	6	0
25/03/21	14:00	15:00	57	1	5	36	10	4	1	0	0	0	22	28	36	2	42	7	3	3
25/03/21	15:00	16:00	87	5	12	48	17	5	0	0	0	0	19	26	32	4	70	7	4	2
25/03/21	16:00	17:00	53	1	8	35	7	2	0	0	0	0	19	25	31	2	40	6	5	0
25/03/21	17:00	18:00	77	0	7	54	12	3	1	0	0	0	22	27	32	0	63	10	2	2
25/03/21	18:00	19:00	53	0	7	35	7	4	0	0	0	0	21	27	34	1	46	1	4	1
25/03/21	19:00	20:00	25	0	4	17	3	1	0	0	0	0	21	27	30	0	21	2	2	0
25/03/21	20:00	21:00	24	0	3	16	4	1	0	0	0	0	21	26	32	1	19	1	1	2
25/03/21	21:00	22:00	21	0	4	15	2	0	0	0	0	0	19	24	29	1	16	1	2	1
25/03/21	22:00	23:00	11	0	3	7	0	1	0	0	0	0	18	25	27	1	9	0	0	1
25/03/21	23:00	24:00	10	0	1	7	1	1	0	0	0	0	21	27	39	1	8	0	1	0
25/03/21																				
25/03/21		06:00-09:00	104	1	5	65	21	12	0	0	0	0	23	29	37	1	70	15	8	10
25/03/21		15:00-19:00	270	6	34	172	43	14	1	0	0	0	20	26	32	7	219	24	15	5
25/03/21		06:00-22:00	719	11	80	459	123	42	4	0	0	0	21	27	33	15	554	68	57	25
25/03/21		00:00-24:00	754	11	85	483	127	44	4	0	0	0	22	27	32	17	578	71	59	29



Site No: 19032102

Site: Swanmore Road

DIRECTION: 2 East Bound

			Count	Speed bins [mph]									Length bins [m]								
				1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90	v15 15%/ile	vm mean	v85 85%/ile	1.5	6.5	8.5	10.5	14.0
Date	Time																P/C Bike	Car	MGV	HGV	Artic/Bus
Friday	From	To																			
26/03/21	00:00	01:00	3	0	0	3	0	0	0	0	0	0	0	22	25	29	1	2	0	0	0
26/03/21	01:00	02:00	1	0	1	0	0	0	0	0	0	0	0	19	19	19	0	1	0	0	0
26/03/21	02:00	03:00	1	0	0	0	1	0	0	0	0	0	0	31	31	31	0	0	1	0	0
26/03/21	03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
26/03/21	04:00	05:00	1	0	1	0	0	0	0	0	0	0	0	17	17	17	0	0	1	0	0
26/03/21	05:00	06:00	6	0	0	5	1	0	0	0	0	0	0	24	27	28	0	1	1	1	3
26/03/21	06:00	07:00	29	7	2	17	3	0	0	0	0	0	0	9	21	27	2	18	4	3	2
26/03/21	07:00	08:00	31	0	1	17	9	4	0	0	0	0	0	23	30	39	1	24	0	5	1
26/03/21	08:00	09:00	52	2	4	29	16	0	1	0	0	0	0	23	28	34	1	40	6	4	1
26/03/21	09:00	10:00	52	1	9	26	9	6	1	0	0	0	0	19	28	38	2	38	7	4	1
26/03/21	10:00	11:00	29	0	3	17	5	4	0	0	0	0	0	21	28	39	0	22	2	4	1
26/03/21	11:00	12:00	65	0	7	42	13	1	2	0	0	0	0	21	27	32	2	51	5	7	0
26/03/21	12:00	13:00	45	0	8	27	8	2	0	0	0	0	0	20	26	32	1	31	5	5	3
26/03/21	13:00	14:00	53	1	6	40	5	1	0	0	0	0	0	21	25	28	3	41	4	5	0
26/03/21	14:00	15:00	53	0	6	30	14	2	1	0	0	0	0	21	28	36	0	43	4	5	1
26/03/21	15:00	16:00	78	1	10	45	16	5	1	0	0	0	0	21	27	35	3	58	9	6	2
26/03/21	16:00	17:00	62	1	6	33	19	2	1	0	0	0	0	22	28	36	0	47	10	3	2
26/03/21	17:00	18:00	65	1	8	42	11	2	1	0	0	0	0	21	26	32	4	56	1	3	1
26/03/21	18:00	19:00	51	0	5	35	8	3	0	0	0	0	0	21	26	32	2	43	2	1	3
26/03/21	19:00	20:00	39	0	3	22	10	4	0	0	0	0	0	22	29	37	0	34	3	2	0
26/03/21	20:00	21:00	29	0	6	20	3	0	0	0	0	0	0	19	24	27	0	24	2	2	1
26/03/21	21:00	22:00	23	0	3	18	1	1	0	0	0	0	0	21	25	29	0	22	0	0	1
26/03/21	22:00	23:00	10	0	1	4	4	1	0	0	0	0	0	21	29	37	0	8	0	0	2
26/03/21	23:00	24:00	54	33	14	4	3	0	0	0	0	0	0	8	12	14	13	34	2	1	4
26/03/21		06:00-09:00	112	9	7	63	28	4	1	0	0	0	0	18	26	33	4	82	10	12	4
26/03/21		15:00-19:00	256	3	29	155	54	12	3	0	0	0	0	21	27	34	9	204	22	13	8
26/03/21		06:00-22:00	756	14	87	460	150	37	8	0	0	0	0	20	27	33	21	592	64	59	20
26/03/21		00:00-24:00	832	47	104	476	159	38	8	0	0	0	0	20	25	31	35	638	69	61	29
Total			4917	103	625	2903	963	277	37	6	3	0	0	21	27	33	150	3796	442	390	139



AUTOMATIC TRAFFIC COUNT REPORT

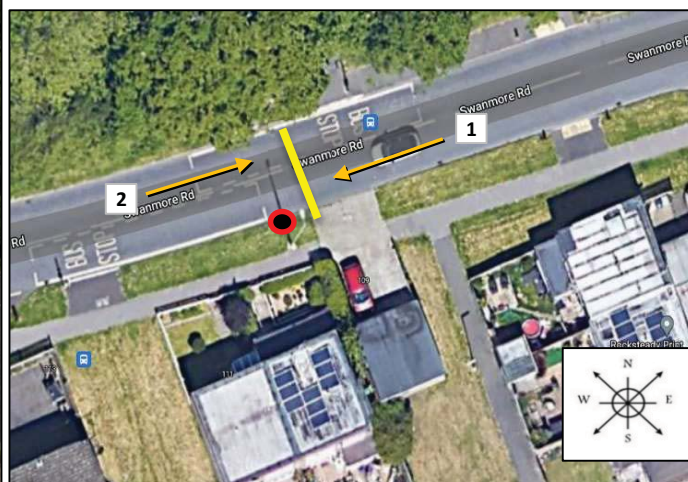
REF: Site No: 17062102

SITE LOCATION: Swanmore Road, Havant

Client: GTA Civils

DATE: Friday 18th June - Thursday 24th June 2021

Requester: Rachel Stevenson



			Direction 1			Direction 2		
			Westbound			Eastbound		
Summary			Total Vehicles	Mean Average	85%ile Speed	Total Vehicles	Mean Average	85%ile Speed
Day 1	Friday	18/06/2021	920	27	31	869	25	32
Day 2	Saturday	19/06/2021	630	27	31	539	27	31
Day 3	Sunday	20/06/2021	564	28	32	483	28	33
Day 4	Monday	21/06/2021	776	27	32	663	27	32
Day 5	Tuesday	22/06/2021	824	28	32	684	27	31
Day 6	Wednesday	23/06/2021	833	28	32	707	28	32
Day 7	Thursday	24/06/2021	852	27	31	728	27	32
Week Total			5399	28	32	4673	27	32



Site No: 17062102

Site: Swanmore Road, Havant

DIRECTION: 1 Westbound

			Count	Speed bins [mph]										Length bins [m]								
				1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90	v15 15%ile	vm mean	v85 85%ile						
Date	Time																1.5	6.5	8.5	10.5	14.0	
Friday	From	To															P/C Bike	Car	MGV	HGV	Artic/Bus	
18/06/21	00:00	01:00	4	0	0	4	0	0	0	0	0	0	0	0	26	27	28	0	3	0	0	1
18/06/21	01:00	02:00	1	0	0	1	0	0	0	0	0	0	0	0	27	27	27	0	1	0	0	0
18/06/21	02:00	03:00	3	0	1	2	0	0	0	0	0	0	0	0	19	24	30	0	3	0	0	0
18/06/21	03:00	04:00	2	0	0	2	0	0	0	0	0	0	0	0	26	27	27	0	1	1	0	0
18/06/21	04:00	05:00	2	0	1	1	0	0	0	0	0	0	0	0	18	20	22	0	2	0	0	0
18/06/21	05:00	06:00	8	0	0	5	3	0	0	0	0	0	0	0	26	29	34	0	8	0	0	0
18/06/21	06:00	07:00	24	0	1	16	7	0	0	0	0	0	0	0	24	28	31	0	21	0	0	3
18/06/21	07:00	08:00	45	0	4	29	12	0	0	0	0	0	0	0	22	28	32	0	37	3	0	5
18/06/21	08:00	09:00	105	0	1	76	28	0	0	0	0	0	0	0	24	28	33	0	99	2	1	3
18/06/21	09:00	10:00	71	0	1	52	18	0	0	0	0	0	0	0	24	28	32	0	60	3	1	7
18/06/21	10:00	11:00	28	0	2	18	8	0	0	0	0	0	0	0	22	28	32	0	20	2	0	6
18/06/21	11:00	12:00	36	0	7	22	7	0	0	0	0	0	0	0	20	26	31	0	30	0	0	6
18/06/21	12:00	13:00	58	0	4	39	14	1	0	0	0	0	0	0	22	28	31	0	49	3	0	6
18/06/21	13:00	14:00	49	0	4	31	13	1	0	0	0	0	0	0	23	28	34	0	40	3	1	5
18/06/21	14:00	15:00	68	0	2	39	27	0	0	0	0	0	0	0	24	29	33	2	56	4	0	6
18/06/21	15:00	16:00	101	0	6	50	44	1	0	0	0	0	0	0	24	29	34	1	98	2	0	0
18/06/21	16:00	17:00	71	0	1	45	23	2	0	0	0	0	0	0	24	29	34	1	65	0	0	5
18/06/21	17:00	18:00	65	0	1	41	21	2	0	0	0	0	0	0	24	29	32	0	56	3	0	6
18/06/21	18:00	19:00	55	1	2	35	17	0	0	0	0	0	0	0	22	28	33	1	46	1	1	6
18/06/21	19:00	20:00	47	0	2	28	17	0	0	0	0	0	0	0	25	29	36	0	39	2	1	5
18/06/21	20:00	21:00	21	0	3	12	6	0	0	0	0	0	0	0	22	27	32	0	17	0	0	4
18/06/21	21:00	22:00	20	0	3	11	6	0	0	0	0	0	0	0	22	27	32	0	18	0	0	2
18/06/21	22:00	23:00	20	0	1	15	3	1	0	0	0	0	0	0	24	28	31	0	18	0	0	2
18/06/21	23:00	24:00	16	0	2	10	3	1	0	0	0	0	0	0	22	27	33	0	14	0	0	2
18/06/21		06:00-09:00	174	0	6	121	47	0	0	0	0	0	0	0	23	28	32	0	157	5	1	11
18/06/21		15:00-19:00	292	1	10	171	105	5	0	0	0	0	0	0	24	29	33	3	265	6	1	17
18/06/21		06:00-22:00	864	1	44	544	268	7	0	0	0	0	0	0	23	28	33	5	751	28	5	75
18/06/21		00:00-24:00	920	1	49	584	277	9	0	0	0	0	0	0	23	27	31	5	801	29	5	80



Site No: 17062102

Site: Swanmore Road, Havant

DIRECTION: 1 Westbound

			Count	Speed bins [mph]										v15 15%/ile				vm mean	v85 85%/ile	Length bins [m]				
				1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90				1.5 P/C Bike	6.5 Car	8.5 MGV	10.5 HGV	14.0 Artic/Bus			
Date		Time																						
Saturday		From	To																					
19/06/21		00:00	01:00	4	0	2	2	0	0	0	0	0	0	30	30	32	0	3	0	0	1			
19/06/21		01:00	02:00	3	0	1	2	0	0	0	0	0	0	22	30	36	0	3	0	0	0			
19/06/21		02:00	03:00	4	0	3	1	0	0	0	0	0	0	26	28	27	0	4	0	0	0			
19/06/21		03:00	04:00	1	0	0	0	0	0	0	0	0	0	13	13	13	0	1	0	0	0			
19/06/21		04:00	05:00	3	0	0	3	0	0	0	0	0	0	23	25	29	0	3	0	0	0			
19/06/21		05:00	06:00	3	0	2	1	0	0	0	0	0	0	27	29	31	0	3	0	0	0			
19/06/21		06:00	07:00	8	0	6	1	1	0	0	0	0	0	21	28	32	0	8	0	0	0			
19/06/21		07:00	08:00	18	0	1	13	4	0	0	0	0	0	24	28	32	0	15	0	0	3			
19/06/21		08:00	09:00	23	0	1	16	6	0	0	0	0	0	21	28	34	0	20	0	0	3			
19/06/21		09:00	10:00	26	0	1	16	9	0	0	0	0	0	26	29	32	0	22	0	1	3			
19/06/21		10:00	11:00	40	1	10	20	8	1	0	0	0	0	20	26	31	0	34	2	0	4			
19/06/21		11:00	12:00	37	1	4	21	11	0	0	0	0	0	21	27	32	0	32	0	0	5			
19/06/21		12:00	13:00	55	0	6	38	11	0	0	0	0	0	22	27	31	0	48	2	0	5			
19/06/21		13:00	14:00	50	0	5	30	15	0	0	0	0	0	22	28	33	1	43	1	0	5			
19/06/21		14:00	15:00	49	0	7	28	13	1	0	0	0	0	21	27	33	0	40	4	0	5			
19/06/21		15:00	16:00	49	0	1	30	16	2	0	0	0	0	24	29	34	0	43	1	0	5			
19/06/21		16:00	17:00	54	0	3	33	18	0	0	0	0	0	24	28	33	0	45	3	0	6			
19/06/21		17:00	18:00	47	0	3	29	13	2	0	0	0	0	25	29	34	0	41	1	1	4			
19/06/21		18:00	19:00	46	0	2	34	8	2	0	0	0	0	22	28	34	0	41	1	0	4			
19/06/21		19:00	20:00	37	0	4	25	7	1	0	0	0	0	24	28	31	0	31	0	0	6			
19/06/21		20:00	21:00	30	0	0	24	6	0	0	0	0	0	22	27	32	0	25	1	0	4			
19/06/21		21:00	22:00	18	0	0	11	7	0	0	0	0	0	26	30	35	0	16	0	0	2			
19/06/21		22:00	23:00	14	0	4	7	3	0	0	0	0	0	20	26	31	0	12	0	0	2			
19/06/21		23:00	24:00	11	0	2	7	2	0	0	0	0	0	23	26	27	0	9	0	0	2			
19/06/21																								
19/06/21		06:00-09:00		49	0	2	35	11	1	0	0	0	0	22	28	33	0	43	0	0	6			
19/06/21		15:00-19:00		196	0	9	126	55	6	0	0	0	0	24	29	34	0	170	6	1	19			
19/06/21		06:00-22:00		587	2	48	374	153	10	0	0	0	0	23	28	33	1	504	16	2	64			
19/06/21		00:00-24:00		630	2	55	399	164	10	0	0	0	0	23	27	31	1	542	16	2	69			

DIRECTION: 1 Westbound

			Count	Speed bins [mph]										Length bins [m]							
				1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90	v15 15%ile	vm mean	v85 85%ile	1.5 P/C Bike	6.5 Car	8.5 MGV	10.5 HGV	14.0 Artic/Bus
Date	From	To																			
Sunday	00:00	01:00	5	0	0	2	3	0	0	0	0	0	0	29	31	34	0	4	0	0	1
20/06/21	01:00	02:00	4	0	0	3	1	0	0	0	0	0	0	29	29	29	0	4	0	0	0
20/06/21	02:00	03:00	2	0	0	2	0	0	0	0	0	0	0	26	28	30	0	2	0	0	0
20/06/21	03:00	04:00	1	0	1	0	0	0	0	0	0	0	0	18	18	18	0	1	0	0	0
20/06/21	04:00	05:00	1	0	0	1	0	0	0	0	0	0	0	27	27	27	0	1	0	0	0
20/06/21	05:00	06:00	1	0	0	1	0	0	0	0	0	0	0	29	29	29	0	1	0	0	0
20/06/21	06:00	07:00	4	0	0	2	1	1	0	0	0	0	0	29	33	33	0	4	0	0	0
20/06/21	07:00	08:00	10	0	0	7	3	0	0	0	0	0	0	22	28	33	0	10	0	0	0
20/06/21	08:00	09:00	16	0	1	10	5	0	0	0	0	0	0	24	29	33	0	15	0	0	1
20/06/21	09:00	10:00	22	0	1	16	4	1	0	0	0	0	0	24	29	32	0	20	0	0	2
20/06/21	10:00	11:00	40	1	0	22	17	0	0	0	0	0	0	24	29	36	1	34	1	1	3
20/06/21	11:00	12:00	35	0	3	17	14	1	0	0	0	0	0	24	30	34	0	31	1	0	3
20/06/21	12:00	13:00	53	0	0	34	18	1	0	0	0	0	0	24	29	32	0	49	0	0	4
20/06/21	13:00	14:00	58	1	4	39	13	1	0	0	0	0	0	24	28	33	2	50	2	0	4
20/06/21	14:00	15:00	52	0	3	31	17	1	0	0	0	0	0	26	29	34	2	45	0	1	4
20/06/21	15:00	16:00	48	0	3	30	12	3	0	0	0	0	0	24	29	34	0	43	1	0	4
20/06/21	16:00	17:00	34	0	2	25	7	0	0	0	0	0	0	22	27	32	0	29	1	0	4
20/06/21	17:00	18:00	46	0	1	30	11	4	0	0	0	0	0	26	30	34	0	42	0	0	4
20/06/21	18:00	19:00	40	0	4	19	16	1	0	0	0	0	0	22	29	36	0	37	0	0	3
20/06/21	19:00	20:00	34	0	2	19	12	1	0	0	0	0	0	24	29	34	0	31	1	0	2
20/06/21	20:00	21:00	31	0	0	22	9	0	0	0	0	0	0	22	28	33	0	28	1	0	2
20/06/21	21:00	22:00	12	0	0	8	4	0	0	0	0	0	0	25	30	36	0	9	1	0	2
20/06/21	22:00	23:00	10	0	0	5	5	0	0	0	0	0	0	25	30	34	0	8	0	0	2
20/06/21	23:00	24:00	5	0	1	3	1	0	0	0	0	0	0	22	25	26	0	4	0	0	1
20/06/21		06:00-09:00	30	0	1	19	9	1	0	0	0	0	0	25	30	33	0	29	0	0	1
20/06/21		15:00-19:00	168	0	10	104	46	8	0	0	0	0	0	24	29	34	0	151	2	0	15
20/06/21		06:00-22:00	535	2	24	331	163	15	0	0	0	0	0	24	29	34	5	477	9	2	42
20/06/21		00:00-24:00	564	2	26	348	173	15	0	0	0	0	0	25	28	32	5	502	9	2	46



Site No: 17062102

Site: Swanmore Road, Havant

DIRECTION: 1 Westbound

			Count	Speed bins [mph]								Length bins [m]									
				1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90	v15 15%/ile	vm mean	v85 85%/ile	1.5	6.5	8.5	10.5	14.0
Date	Time																P/C Bike	Car	MGV	HGV	Artic/Bus
Monday	From	To																			
21/06/21	00:00	01:00	1	0	0	1	0	0	0	0	0	0	0	29	29	29	0	1	0	0	0
21/06/21	01:00	02:00	1	0	0	1	0	0	0	0	0	0	0	28	28	28	0	1	0	0	0
21/06/21	02:00	03:00	1	0	0	1	0	0	0	0	0	0	0	32	32	32	0	1	0	0	0
21/06/21	03:00	04:00	3	0	0	2	1	0	0	0	0	0	0	22	25	32	0	2	1	0	0
21/06/21	04:00	05:00	1	0	1	0	0	0	0	0	0	0	0	18	18	18	0	1	0	0	0
21/06/21	05:00	06:00	6	0	0	6	0	0	0	0	0	0	0	24	26	30	0	6	0	0	0
21/06/21	06:00	07:00	15	0	2	8	5	0	0	0	0	0	0	21	26	32	0	13	0	0	2
21/06/21	07:00	08:00	32	0	3	20	8	1	0	0	0	0	0	22	28	36	0	28	0	0	4
21/06/21	08:00	09:00	81	0	3	53	25	0	0	0	0	0	0	25	29	32	0	74	2	1	4
21/06/21	09:00	10:00	59	0	6	42	10	1	0	0	0	0	0	23	27	31	0	46	7	0	6
21/06/21	10:00	11:00	43	0	11	24	8	0	0	0	0	0	0	19	24	31	0	34	2	1	6
21/06/21	11:00	12:00	34	0	2	23	9	0	0	0	0	0	0	23	28	32	1	26	1	0	6
21/06/21	12:00	13:00	49	1	1	28	19	0	0	0	0	0	0	25	29	33	0	42	1	0	6
21/06/21	13:00	14:00	52	0	2	40	10	0	0	0	0	0	0	24	27	31	0	41	5	0	6
21/06/21	14:00	15:00	57	0	1	34	20	2	0	0	0	0	0	24	30	35	0	48	4	0	5
21/06/21	15:00	16:00	83	0	2	46	35	0	0	0	0	0	0	23	29	34	0	72	2	3	6
21/06/21	16:00	17:00	53	0	3	28	20	2	0	0	0	0	0	23	29	34	0	47	1	0	5
21/06/21	17:00	18:00	56	1	4	34	16	1	0	0	0	0	0	22	27	32	0	47	2	0	7
21/06/21	18:00	19:00	53	0	1	38	13	1	0	0	0	0	0	25	29	33	0	44	2	0	7
21/06/21	19:00	20:00	43	0	1	26	15	1	0	0	0	0	0	25	29	35	0	38	0	0	5
21/06/21	20:00	21:00	24	0	3	17	4	0	0	0	0	0	0	23	26	30	0	20	0	0	4
21/06/21	21:00	22:00	13	0	3	9	1	0	0	0	0	0	0	19	25	30	0	11	0	0	2
21/06/21	22:00	23:00	9	0	2	4	3	0	0	0	0	0	0	20	27	33	0	7	0	0	2
21/06/21	23:00	24:00	7	0	0	5	2	0	0	0	0	0	0	25	28	33	0	5	0	0	2
21/06/21		06:00-09:00	128	0	8	81	38	1	0	0	0	0	0	23	28	33	0	115	2	1	10
21/06/21		15:00-19:00	245	1	10	146	84	4	0	0	0	0	0	23	29	33	0	210	7	3	25
21/06/21		06:00-22:00	747	2	48	470	218	9	0	0	0	0	0	23	28	33	1	631	29	5	81
21/06/21		00:00-24:00	776	2	51	489	225	9	0	0	0	0	0	24	27	32	1	655	30	5	85



Site No: 17062102

Site: Swanmore Road, Havant

DIRECTION: 1 Westbound

		Count		Speed bins [mph]										v15 15%/ile		vm mean	v85 85%/ile	Length bins [m]				14.0 Artic/Bus	
Date		Time		1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90					1.5 P/C Bike	6.5 Car	8.5 MGV	10.5 HGV		
Tuesday		From	To																				
22/06/21		00:00	01:00	5	0	2	1	0	0	0	0	0	0	18	23	24	0	4	0	0	0	1	1
22/06/21		01:00	02:00	1	0	0	1	0	0	0	0	0	0	40	40	40	0	1	0	0	0	0	0
22/06/21		02:00	03:00	2	0	0	1	0	0	0	0	0	0	21	28	34	0	2	0	0	0	0	0
22/06/21		03:00	04:00	1	0	0	0	0	0	0	0	0	0	18	18	18	0	1	0	0	0	0	0
22/06/21		04:00	05:00	2	0	0	2	0	0	0	0	0	0	22	25	28	0	2	0	0	0	0	0
22/06/21		05:00	06:00	6	0	1	3	2	0	0	0	0	0	23	27	32	0	4	1	0	0	1	1
22/06/21		06:00	07:00	18	0	0	11	6	1	0	0	0	0	24	29	35	0	14	2	0	0	2	2
22/06/21		07:00	08:00	40	0	2	25	12	1	0	0	0	0	22	28	32	0	36	0	0	1	1	3
22/06/21		08:00	09:00	83	0	1	53	27	2	0	0	0	0	24	30	35	0	76	1	0	0	0	6
22/06/21		09:00	10:00	46	0	2	31	13	0	0	0	0	0	22	28	31	0	33	5	1	0	1	7
22/06/21		10:00	11:00	34	0	5	21	8	0	0	0	0	0	21	26	32	0	26	2	0	0	0	6
22/06/21		11:00	12:00	39	0	7	18	14	0	0	0	0	0	20	27	32	0	32	1	0	0	0	6
22/06/21		12:00	13:00	66	0	7	37	22	0	0	0	0	0	21	27	32	0	58	2	0	0	0	6
22/06/21		13:00	14:00	46	0	0	30	15	1	0	0	0	0	23	29	33	0	40	0	0	0	0	6
22/06/21		14:00	15:00	64	1	7	30	26	0	0	0	0	0	21	27	32	1	53	4	0	0	0	6
22/06/21		15:00	16:00	83	0	3	48	31	1	0	0	0	0	24	29	34	0	72	4	0	2	0	5
22/06/21		16:00	17:00	56	0	2	32	20	2	0	0	0	0	24	29	35	0	48	3	0	0	0	5
22/06/21		17:00	18:00	74	0	11	40	22	1	0	0	0	0	21	28	34	0	63	4	0	0	0	7
22/06/21		18:00	19:00	49	0	3	32	12	2	0	0	0	0	22	28	34	2	39	1	0	0	0	7
22/06/21		19:00	20:00	42	0	0	25	15	1	0	0	0	0	25	30	34	0	35	2	0	0	0	5
22/06/21		20:00	21:00	28	0	2	15	8	3	0	0	0	0	25	30	37	0	23	1	0	0	0	4
22/06/21		21:00	22:00	17	0	2	9	5	1	0	0	0	0	25	29	31	0	15	0	0	0	0	2
22/06/21		22:00	23:00	14	0	5	4	4	0	0	0	0	0	20	25	31	0	12	0	0	0	0	2
22/06/21		23:00	24:00	8	0	2	5	1	0	0	0	0	0	20	25	30	0	6	0	0	0	0	2
22/06/21		06:00-09:00		141	0	3	89	45	4	0	0	0	0	23	29	34	0	126	3	1	1	11	11
22/06/21		15:00-19:00		262	0	19	152	85	6	0	0	0	0	23	29	34	2	222	12	2	2	24	24
22/06/21		06:00-22:00		785	1	54	457	256	16	1	0	0	0	23	28	33	3	663	32	4	4	83	83
22/06/21		00:00-24:00		824	1	65	475	266	16	1	0	0	0	23	28	32	3	695	33	4	4	89	89



Site No: 17062102

Site: Swanmore Road, Havant

DIRECTION: 1 Westbound

			Count	Speed bins [mph]										Length bins [m]							
				1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90	v15 15%ile	vm mean	v85 85%ile	1.5	6.5	8.5	10.5	14.0
Date	Time																P/C Bike	Car	MGV	HGV	Artic/Bus
Wednesday	From	To																			
23/06/21	00:00	01:00	4	0	0	2	2	0	0	0	0	0	0	29	30	31	0	3	0	0	1
23/06/21	01:00	02:00	1	0	0	0	1	0	0	0	0	0	0	37	37	37	0	1	0	0	0
23/06/21	02:00	03:00	0	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
23/06/21	03:00	04:00	3	0	1	1	1	0	0	0	0	0	0	18	28	39	0	2	1	0	0
23/06/21	04:00	05:00	1	0	0	1	0	0	0	0	0	0	0	22	22	22	0	1	0	0	0
23/06/21	05:00	06:00	5	0	0	2	3	0	0	0	0	0	0	27	29	32	0	4	0	0	1
23/06/21	06:00	07:00	26	0	1	14	10	1	0	0	0	0	0	26	30	36	0	21	2	1	2
23/06/21	07:00	08:00	48	0	1	32	13	2	0	0	0	0	0	24	29	32	0	44	0	0	4
23/06/21	08:00	09:00	72	0	1	50	20	1	0	0	0	0	0	25	29	33	0	63	4	0	5
23/06/21	09:00	10:00	61	0	1	44	16	0	0	0	0	0	0	25	28	32	0	54	0	1	6
23/06/21	10:00	11:00	47	0	6	31	8	2	0	0	0	0	0	21	26	32	0	38	3	1	5
23/06/21	11:00	12:00	46	0	5	33	7	1	0	0	0	0	0	21	27	31	0	36	5	0	5
23/06/21	12:00	13:00	44	0	4	30	9	1	0	0	0	0	0	23	27	31	0	34	3	0	7
23/06/21	13:00	14:00	44	0	5	29	10	0	0	0	0	0	0	21	26	32	0	35	2	1	6
23/06/21	14:00	15:00	65	1	5	49	10	0	0	0	0	0	0	22	26	30	2	55	3	0	5
23/06/21	15:00	16:00	86	0	6	49	30	1	0	0	0	0	0	23	28	33	0	76	4	0	6
23/06/21	16:00	17:00	56	0	6	33	15	2	0	0	0	0	0	22	28	34	0	46	5	0	5
23/06/21	17:00	18:00	53	0	4	27	22	0	0	0	0	0	0	24	29	34	0	47	0	1	5
23/06/21	18:00	19:00	50	0	3	28	18	1	0	0	0	0	0	24	29	36	0	39	3	0	8
23/06/21	19:00	20:00	44	0	4	17	23	0	0	0	0	0	0	24	29	34	0	36	3	0	5
23/06/21	20:00	21:00	31	0	1	20	10	0	0	0	0	0	0	23	28	32	0	25	1	1	4
23/06/21	21:00	22:00	20	2	1	12	4	1	0	0	0	0	0	22	26	32	1	17	0	0	2
23/06/21	22:00	23:00	17	2	0	12	3	0	0	0	0	0	0	22	26	30	1	14	0	0	2
23/06/21	23:00	24:00	9	0	0	7	2	0	0	0	0	0	0	24	27	31	0	8	0	0	1
23/06/21		06:00-09:00	146	0	3	96	43	4	0	0	0	0	0	25	29	34	0	128	6	1	11
23/06/21		15:00-19:00	245	0	19	137	85	4	0	0	0	0	0	23	29	34	0	208	12	1	24
23/06/21		06:00-22:00	793	3	54	498	225	13	0	0	0	0	0	23	28	33	3	666	38	6	80
23/06/21		00:00-24:00	833	5	55	523	237	13	0	0	0	0	0	24	28	32	4	699	39	6	85



Site No: 17062102

Site: Swanmore Road, Havant

DIRECTION: 1 Westbound

			Count	Speed bins [mph]									Length bins [m]								
				1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90	v15 15%/ile	vm mean	v85 85%/ile	1.5	6.5	8.5	10.5	14.0
Date	Time																P/C Bike	Car	MGV	HGV	Artic/Bus
Thursday	From	To																			
24/06/21	00:00	01:00	3	0	0	1	2	0	0	0	0	0	0	26	31	36	0	2	0	0	1
24/06/21	01:00	02:00	1	0	0	1	0	0	0	0	0	0	0	26	26	26	0	1	0	0	0
24/06/21	02:00	03:00	1	0	0	1	0	0	0	0	0	0	0	25	25	25	0	1	0	0	0
24/06/21	03:00	04:00	2	0	1	1	0	0	0	0	0	0	0	18	21	24	0	2	0	0	0
24/06/21	04:00	05:00	1	0	0	1	0	0	0	0	0	0	0	22	22	22	0	1	0	0	0
24/06/21	05:00	06:00	4	0	0	2	2	0	0	0	0	0	0	24	30	36	0	4	0	0	0
24/06/21	06:00	07:00	19	0	1	11	7	0	0	0	0	0	0	24	28	32	0	14	3	0	2
24/06/21	07:00	08:00	41	0	3	23	15	0	0	0	0	0	0	24	29	34	0	36	1	0	4
24/06/21	08:00	09:00	74	0	1	40	32	1	0	0	0	0	0	26	30	35	1	66	1	1	5
24/06/21	09:00	10:00	52	0	4	34	14	0	0	0	0	0	0	22	27	32	0	43	2	0	7
24/06/21	10:00	11:00	44	0	9	28	7	0	0	0	0	0	0	20	25	30	1	33	4	0	6
24/06/21	11:00	12:00	54	0	7	38	9	0	0	0	0	0	0	21	26	31	0	45	3	0	6
24/06/21	12:00	13:00	66	0	6	47	13	0	0	0	0	0	0	22	26	31	1	53	4	2	6
24/06/21	13:00	14:00	42	1	3	23	13	2	0	0	0	0	0	22	28	34	0	36	1	0	5
24/06/21	14:00	15:00	62	0	4	39	18	1	0	0	0	0	0	22	28	33	0	46	8	2	6
24/06/21	15:00	16:00	80	0	7	51	22	0	0	0	0	0	0	23	28	32	0	71	3	0	6
24/06/21	16:00	17:00	67	0	3	40	22	2	0	0	0	0	0	25	30	35	0	60	2	0	5
24/06/21	17:00	18:00	67	0	4	34	27	2	0	0	0	0	0	23	29	34	0	60	0	0	7
24/06/21	18:00	19:00	56	0	5	35	15	1	0	0	0	0	0	21	28	35	2	46	1	0	7
24/06/21	19:00	20:00	35	0	3	24	7	0	1	0	0	0	0	22	28	31	0	30	0	0	5
24/06/21	20:00	21:00	48	0	6	27	15	0	0	0	0	0	0	22	28	33	0	43	1	0	4
24/06/21	21:00	22:00	17	1	0	10	6	0	0	0	0	0	0	24	28	34	0	15	0	0	2
24/06/21	22:00	23:00	10	0	2	5	3	0	0	0	0	0	0	20	27	32	0	8	0	0	2
24/06/21	23:00	24:00	6	0	2	4	0	0	0	0	0	0	0	18	24	27	0	5	0	0	1
24/06/21		06:00-09:00	134	0	5	74	54	1	0	0	0	0	0	25	29	34	1	116	5	1	11
24/06/21		15:00-19:00	270	0	19	160	86	5	0	0	0	0	0	23	29	34	2	237	6	0	25
24/06/21		06:00-22:00	824	2	66	504	242	9	1	0	0	0	0	23	28	33	5	697	34	5	83
24/06/21		00:00-24:00	852	2	71	520	249	9	1	0	0	0	0	23	27	31	5	721	34	5	87
Total			5399	15	372	3338	1591	81	2	0	0	0	0	23	28	32	24	4615	190	29	541



Site No: 17062102

Site: Swanmore Road, Havant

DIRECTION: 2 Eastbound

			Count	Speed bins [mph]										v85				Length bins [m]				
				1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90	v15 15%/ile	vm mean	v85 85%/ile	1.5	6.5	8.5	10.5	14.0	
Date	Time																					
	From	To																				
Friday	00:00	01:00	3	0	1	0	2	0	0	0	0	0	0	18	27	31	0	3	0	0	0	
18/06/21	01:00	02:00	1	0	0	1	0	0	0	0	0	0	0	27	27	27	0	1	0	0	0	
18/06/21	02:00	03:00	1	0	0	0	1	0	0	0	0	0	0	35	35	35	0	1	0	0	0	
18/06/21	03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0	
18/06/21	04:00	05:00	16	13	0	3	0	0	0	0	0	0	0	7	12	27	2	8	3	0	3	
18/06/21	05:00	06:00	8	2	2	3	1	0	0	0	0	0	0	9	20	27	0	4	0	2	2	
18/06/21	06:00	07:00	25	0	2	17	6	0	0	0	0	0	0	21	27	33	0	21	1	0	3	
18/06/21	07:00	08:00	34	2	2	18	11	1	0	0	0	0	0	21	27	34	0	30	0	1	3	
18/06/21	08:00	09:00	75	1	5	46	22	1	0	0	0	0	0	21	27	32	2	65	4	1	3	
18/06/21	09:00	10:00	45	0	2	28	14	1	0	0	0	0	0	23	28	34	0	40	0	1	4	
18/06/21	10:00	11:00	42	1	6	26	9	0	0	0	0	0	0	20	26	31	0	37	1	0	4	
18/06/21	11:00	12:00	45	1	3	30	9	2	0	0	0	0	0	22	27	33	0	37	2	1	5	
18/06/21	12:00	13:00	36	0	3	17	16	0	0	0	0	0	0	22	28	34	0	30	0	0	6	
18/06/21	13:00	14:00	45	3	2	28	12	0	0	0	0	0	0	22	27	33	1	38	2	0	4	
18/06/21	14:00	15:00	111	57	3	40	10	1	0	0	0	0	0	7	17	29	9	75	8	6	13	
18/06/21	15:00	16:00	114	49	3	50	12	0	0	0	0	0	0	7	18	29	12	90	4	3	5	
18/06/21	16:00	17:00	64	1	5	37	16	5	0	0	0	0	0	22	28	33	0	60	2	1	1	
18/06/21	17:00	18:00	53	0	5	33	15	0	0	0	0	0	0	23	27	33	1	48	1	0	3	
18/06/21	18:00	19:00	57	0	4	41	12	0	0	0	0	0	0	22	26	32	0	51	1	2	3	
18/06/21	19:00	20:00	34	1	2	18	12	1	0	0	0	0	0	23	28	34	0	31	1	0	2	
18/06/21	20:00	21:00	20	0	3	12	5	0	0	0	0	0	0	21	26	33	0	18	1	1	0	
18/06/21	21:00	22:00	14	1	1	9	3	0	0	0	0	0	0	22	26	31	0	13	0	0	1	
18/06/21	22:00	23:00	15	0	2	10	3	0	0	0	0	0	0	21	26	31	0	13	0	1	1	
18/06/21	23:00	24:00	11	0	1	7	3	0	0	0	0	0	0	22	26	31	0	10	0	1	0	
18/06/21																						
18/06/21		06:00-09:00	134	3	9	81	39	2	0	0	0	0	0	21	27	33	2	116	5	2	9	
18/06/21		15:00-19:00	288	50	17	161	55	5	0	0	0	0	0	19	25	32	13	249	8	6	12	
18/06/21		06:00-22:00	814	117	51	450	184	12	0	0	0	0	0	20	26	32	25	684	28	17	60	
18/06/21		00:00-24:00	869	132	57	474	194	12	0	0	0	0	0	20	25	32	27	724	31	21	66	



Site No: 17062102

Site: Swanmore Road, Havant

DIRECTION: 2 Eastbound

			Count	Speed bins [mph]										v15 15%/ile	vm mean	v85 85%/ile	Length bins [m]				
				1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90				1.5	6.5	8.5	10.5	14.0
Date	Time																P/C Bike	Car	MGV	HGV	Artic/Bus
	From	To																			
Saturday																					
19/06/21	00:00	01:00	6	0	0	3	3	0	0	0	0	0	0	26	29	31	0	6	0	0	0
19/06/21	01:00	02:00	3	0	0	3	0	0	0	0	0	0	0	22	24	25	0	3	0	0	0
19/06/21	02:00	03:00	4	0	0	1	3	0	0	0	0	0	0	33	33	33	0	3	1	0	0
19/06/21	03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
19/06/21	04:00	05:00	1	0	0	1	0	0	0	0	0	0	0	24	24	24	0	1	0	0	0
19/06/21	05:00	06:00	2	0	0	2	0	0	0	0	0	0	0	24	25	26	0	2	0	0	0
19/06/21	06:00	07:00	6	0	2	3	1	0	0	0	0	0	0	20	24	27	0	3	0	0	3
19/06/21	07:00	08:00	14	0	1	7	6	0	0	0	0	0	0	21	28	32	0	12	0	0	2
19/06/21	08:00	09:00	27	1	1	21	3	0	1	0	0	0	0	22	27	30	0	23	0	0	4
19/06/21	09:00	10:00	35	0	3	17	15	0	0	0	0	0	0	22	29	36	0	29	1	0	5
19/06/21	10:00	11:00	31	1	4	21	5	0	0	0	0	0	0	21	25	30	0	27	0	0	4
19/06/21	11:00	12:00	30	0	3	20	7	0	0	0	0	0	0	23	27	32	0	26	0	0	4
19/06/21	12:00	13:00	42	1	1	27	12	1	0	0	0	0	0	22	27	33	0	36	1	0	5
19/06/21	13:00	14:00	41	0	3	26	11	1	0	0	0	0	0	22	27	32	0	35	1	1	4
19/06/21	14:00	15:00	41	0	6	22	12	1	0	0	0	0	0	21	27	32	1	31	4	1	4
19/06/21	15:00	16:00	42	0	2	30	9	1	0	0	0	0	0	22	28	33	0	37	0	0	5
19/06/21	16:00	17:00	42	1	8	21	12	0	0	0	0	0	0	20	27	33	0	39	1	0	2
19/06/21	17:00	18:00	36	1	2	24	8	1	0	0	0	0	0	21	27	33	0	32	0	1	3
19/06/21	18:00	19:00	40	1	1	29	9	0	0	0	0	0	0	23	27	32	0	36	0	0	4
19/06/21	19:00	20:00	32	0	4	22	5	1	0	0	0	0	0	22	27	31	0	30	0	0	2
19/06/21	20:00	21:00	28	0	3	17	8	0	0	0	0	0	0	22	28	34	0	26	1	0	1
19/06/21	21:00	22:00	21	0	2	16	3	0	0	0	0	0	0	24	27	30	0	19	0	1	1
19/06/21	22:00	23:00	10	0	4	5	1	0	0	0	0	0	0	16	22	30	0	7	1	1	1
19/06/21	23:00	24:00	5	0	0	4	1	0	0	0	0	0	0	24	28	29	0	4	0	0	1
19/06/21		06:00-09:00	47	1	4	31	10	0	1	0	0	0	0	21	26	30	0	38	0	0	9
19/06/21		15:00-19:00	160	3	13	104	38	2	0	0	0	0	0	22	27	33	0	144	1	1	14
19/06/21		06:00-22:00	508	6	46	323	126	6	1	0	0	0	0	22	27	32	1	441	9	4	53
19/06/21		00:00-24:00	539	6	50	342	134	6	1	0	0	0	0	22	27	31	1	467	11	5	55



Site No: 17062102

Site: Swanmore Road, Havant

DIRECTION: 2 Eastbound

			Count	Speed bins [mph]								Length bins [m]									
				1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90	v15 15%/ile	vm mean	v85 85%/ile	1.5	6.5	8.5	10.5	14.0
Date	Time	From	To														P/C Bike	Car	MGV	HGV	Artic/Bus
20/06/21	00:00	00:00	01:00	4	0	1	3	0	0	0	0	0	0	21	24	26	0	3	1	0	0
20/06/21	01:00	01:00	02:00	1	0	0	1	0	0	0	0	0	0	30	30	30	0	1	0	0	0
20/06/21	02:00	03:00	03:00	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
20/06/21	03:00	04:00	04:00	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
20/06/21	04:00	05:00	05:00	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
20/06/21	05:00	06:00	06:00	1	0	0	1	0	0	0	0	0	0	29	29	29	0	1	0	0	0
20/06/21	06:00	07:00	07:00	4	0	0	4	0	0	0	0	0	0	28	28	29	0	4	0	0	0
20/06/21	07:00	08:00	08:00	4	0	0	3	1	0	0	0	0	0	22	25	27	0	2	1	0	1
20/06/21	08:00	09:00	09:00	16	0	1	10	5	0	0	0	0	0	22	27	32	0	12	1	0	3
20/06/21	09:00	10:00	10:00	20	0	0	10	9	1	0	0	0	0	22	30	37	0	16	0	1	3
20/06/21	10:00	11:00	11:00	34	0	3	23	7	1	0	0	0	0	22	27	32	0	30	0	1	3
20/06/21	11:00	12:00	12:00	50	1	4	27	17	1	0	0	0	0	22	28	33	0	45	2	0	3
20/06/21	12:00	13:00	13:00	38	0	3	23	12	0	0	0	0	0	22	27	34	1	33	0	0	4
20/06/21	13:00	14:00	14:00	39	0	1	26	10	2	0	0	0	0	24	29	34	1	34	0	1	3
20/06/21	14:00	15:00	15:00	43	0	4	26	9	4	0	0	0	0	24	29	35	1	39	1	0	2
20/06/21	15:00	16:00	16:00	41	1	4	25	9	2	0	0	0	0	24	28	36	0	38	0	1	2
20/06/21	16:00	17:00	17:00	38	0	1	23	14	0	0	0	0	0	24	28	33	0	36	0	0	2
20/06/21	17:00	18:00	18:00	40	0	2	25	11	1	0	0	0	0	24	29	35	0	36	2	0	2
20/06/21	18:00	19:00	19:00	29	0	0	18	9	2	0	0	0	0	23	30	37	0	27	0	0	2
20/06/21	19:00	20:00	20:00	34	0	4	21	7	2	0	0	0	0	22	28	32	0	32	0	0	2
20/06/21	20:00	21:00	21:00	21	0	1	13	7	0	0	0	0	0	24	28	34	0	19	1	0	1
20/06/21	21:00	22:00	22:00	13	0	0	11	2	0	0	0	0	0	24	27	30	0	13	0	0	0
20/06/21	22:00	23:00	23:00	11	0	1	5	3	2	0	0	0	0	24	29	37	0	10	0	0	1
20/06/21	23:00	24:00	24:00	2	0	0	1	1	0	0	0	0	0	29	33	37	0	2	0	0	0
20/06/21		06:00-09:00		24	0	1	17	6	0	0	0	0	0	24	27	29	0	18	2	0	4
20/06/21		15:00-19:00		148	1	7	91	43	5	0	1	0	0	24	29	35	0	137	2	1	8
20/06/21		06:00-22:00		464	2	28	288	129	16	0	1	0	0	23	28	33	3	416	8	4	33
20/06/21		00:00-24:00		483	2	30	299	133	18	0	1	0	0	24	28	33	3	433	9	4	34



Site No: 17062102

Site: Swanmore Road, Havant

DIRECTION: 2 Eastbound

		Count	Speed bins [mph]										v15 15%ile	vm mean	v85 85%ile	Length bins [m]				
Time			1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90				1.5 P/C Bike	6.5 Car	8.5 MGV	10.5 HGV	14.0 Artic/Bus
Date	From To																			
Monday																				
21/06/21	00:00 01:00	2	0	0	2	0	0	0	0	0	0	0	24	27	29	0	2	0	0	0
21/06/21	01:00 02:00	1	0	0	0	1	0	0	0	0	0	0	31	31	31	0	1	0	0	0
21/06/21	02:00 03:00	0	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
21/06/21	03:00 04:00	0	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
21/06/21	04:00 05:00	1	0	0	0	1	0	0	0	0	0	0	31	31	31	0	0	1	0	0
21/06/21	05:00 06:00	10	0	0	10	0	0	0	0	0	0	0	22	25	29	0	7	0	0	3
21/06/21	06:00 07:00	18	0	2	14	1	1	0	0	0	0	0	21	26	29	0	11	2	1	4
21/06/21	07:00 08:00	24	1	1	14	8	0	0	0	0	0	0	24	28	34	0	19	0	0	5
21/06/21	08:00 09:00	76	0	2	49	25	0	0	0	0	0	0	25	28	34	1	66	4	0	5
21/06/21	09:00 10:00	41	1	4	26	9	0	1	0	0	0	0	21	27	33	0	28	7	0	6
21/06/21	10:00 11:00	32	0	8	20	4	0	0	0	0	0	0	19	23	27	0	26	1	0	5
21/06/21	11:00 12:00	39	0	6	24	9	0	0	0	0	0	0	21	26	31	0	33	0	1	5
21/06/21	12:00 13:00	37	0	4	20	13	0	0	0	0	0	0	24	28	32	0	30	1	1	5
21/06/21	13:00 14:00	39	0	2	25	11	1	0	0	0	0	0	23	28	32	1	31	2	1	4
21/06/21	14:00 15:00	59	0	1	41	17	0	0	0	0	0	0	25	28	32	0	49	3	1	6
21/06/21	15:00 16:00	57	1	0	39	16	1	0	0	0	0	0	24	28	32	0	48	2	3	4
21/06/21	16:00 17:00	45	0	1	36	8	0	0	0	0	0	0	22	26	31	0	42	1	0	2
21/06/21	17:00 18:00	50	0	3	34	12	1	0	0	0	0	0	23	28	32	0	45	1	0	4
21/06/21	18:00 19:00	44	0	0	30	13	1	0	0	0	0	0	24	28	32	0	38	2	0	4
21/06/21	19:00 20:00	39	0	4	26	9	0	0	0	0	0	0	22	26	32	0	37	0	0	2
21/06/21	20:00 21:00	23	0	3	11	9	0	0	0	0	0	0	22	28	35	0	21	0	0	2
21/06/21	21:00 22:00	18	0	3	10	5	0	0	0	0	0	0	21	26	34	0	16	0	1	1
21/06/21	22:00 23:00	6	1	1	0	4	0	0	0	0	0	0	18	27	33	0	5	0	0	1
21/06/21	23:00 24:00	2	0	0	1	1	0	0	0	0	0	0	21	28	34	0	1	0	0	1
21/06/21	06:00-09:00	118	1	5	77	34	1	0	0	0	0	0	23	27	32	1	96	6	1	14
21/06/21	15:00-19:00	196	1	4	139	49	3	0	0	0	0	0	23	28	32	0	173	6	3	14
21/06/21	06:00-22:00	641	3	44	419	169	5	1	0	0	0	0	23	27	32	2	540	26	9	64
21/06/21	00:00-24:00	663	4	45	432	176	5	1	0	0	0	0	23	27	32	2	556	27	9	69



Site No: 17062102

Site: Swanmore Road, Havant

DIRECTION: 2 Eastbound

		Count		Speed bins [mph]										v15 15%/ile		vm mean	v85 85%/ile	Length bins [m]						
Time				1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90					1.5 P/C Bike	6.5 Car	8.5 MGV	10.5 HGV	14.0 Artic/Bus		
Date	From To																							
Tuesday																								
22/06/21	00:00	6		0	4	1	1	0	0	0	0	0	0	13	18	21	0	0	6	0	0	0	0	0
22/06/21	01:00	1		0	0	0	1	0	0	0	0	0	0	33	33	33	0	0	1	0	0	0	0	0
22/06/21	02:00	1		0	0	1	0	0	0	0	0	0	0	21	21	21	0	0	1	0	0	0	0	0
22/06/21	03:00	0		0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0	0	0	0
22/06/21	04:00	1		0	0	1	0	0	0	0	0	0	0	30	30	30	0	0	1	0	0	0	0	0
22/06/21	05:00	9		0	1	5	3	0	0	0	0	0	0	21	26	31	0	0	6	0	0	0	3	3
22/06/21	06:00	16		0	1	10	5	0	0	0	0	0	0	23	27	34	0	0	9	1	0	0	6	6
22/06/21	07:00	36		1	5	20	10	0	0	0	0	0	0	20	27	34	0	0	29	2	1	1	4	4
22/06/21	08:00	60		1	3	34	22	0	0	0	0	0	0	23	28	34	0	0	51	4	0	0	5	5
22/06/21	09:00	36		2	4	20	9	1	0	0	0	0	0	19	26	34	0	0	28	4	1	1	3	3
22/06/21	10:00	29		3	4	21	1	0	0	0	0	0	0	18	23	29	0	0	26	0	0	0	3	3
22/06/21	11:00	42		0	2	30	9	0	1	0	0	0	0	22	27	31	0	0	33	3	1	1	5	5
22/06/21	12:00	45		1	4	23	16	1	0	0	0	0	0	22	27	33	1	0	37	1	1	1	5	5
22/06/21	13:00	42		2	10	20	10	0	0	0	0	0	0	19	25	32	0	0	35	2	0	0	5	5
22/06/21	14:00	49		0	1	29	18	1	0	0	0	0	0	25	29	33	0	0	39	3	2	1	5	5
22/06/21	15:00	59		0	1	40	18	0	0	0	0	0	0	24	28	32	0	0	51	1	1	1	6	6
22/06/21	16:00	58		0	5	36	16	0	1	0	0	0	0	22	28	33	0	0	49	4	0	0	5	5
22/06/21	17:00	61		1	5	40	14	1	0	0	0	0	0	22	28	32	0	0	56	2	1	1	2	2
22/06/21	18:00	43		0	4	27	11	1	0	0	0	0	0	22	28	33	0	0	38	1	0	0	4	4
22/06/21	19:00	39		0	4	20	14	1	0	0	0	0	0	22	28	34	0	0	37	0	0	0	2	2
22/06/21	20:00	21		0	0	14	6	1	0	0	0	0	0	21	29	37	1	0	15	1	1	1	3	3
22/06/21	21:00	13		0	2	7	3	1	0	0	0	0	0	22	28	31	0	0	12	0	0	0	1	1
22/06/21	22:00	11		0	3	7	1	0	0	0	0	0	0	19	24	29	0	0	9	0	0	0	2	2
22/06/21	23:00	6		0	0	5	1	0	0	0	0	0	0	22	25	26	0	0	5	0	0	0	1	1
22/06/21	24:00																							
22/06/21	06:00-09:00	112		2	9	64	37	0	0	0	0	0	0	22	27	34	0	0	89	7	1	1	15	15
22/06/21	15:00-19:00	221		1	15	143	59	2	1	0	0	0	0	23	28	33	0	0	194	8	2	2	17	17
22/06/21	06:00-22:00	649		11	55	391	182	8	2	0	0	0	0	22	27	33	2	0	545	29	9	9	64	64
22/06/21	00:00-24:00	684		11	63	411	189	8	2	0	0	0	0	22	27	31	2	0	574	29	9	9	70	70



Site No: 17062102

Site: Swanmore Road, Havant

DIRECTION: 2 Eastbound

			Count	Speed bins [mph]								v15 15%/ile	vm mean	v85 85%/ile	Length bins [m]						
				1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90				1.5	6.5	8.5	10.5	14.0
Date	Time																P/C Bike	Car	MGV	HGV	Artic/Bus
Wednesday	From	To																			
23/06/21	00:00	01:00	1	0	0	0	1	0	0	0	0	0	0	33	33	33	0	1	0	0	0
23/06/21	01:00	02:00	1	0	0	1	0	0	0	0	0	0	0	27	27	27	0	1	0	0	0
23/06/21	02:00	03:00	1	0	0	1	0	0	0	0	0	0	0	22	22	22	0	1	0	0	0
23/06/21	03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
23/06/21	04:00	05:00	2	0	0	0	2	0	0	0	0	0	0	33	34	34	0	1	1	0	0
23/06/21	05:00	06:00	9	0	1	7	1	0	0	0	0	0	0	21	26	30	0	5	0	0	4
23/06/21	06:00	07:00	21	0	4	11	5	0	1	0	0	0	0	20	28	34	1	11	3	0	6
23/06/21	07:00	08:00	37	1	2	25	7	2	0	0	0	0	0	23	28	34	0	31	2	0	4
23/06/21	08:00	09:00	69	0	3	46	19	1	0	0	0	0	0	23	28	33	0	60	4	0	5
23/06/21	09:00	10:00	32	1	2	15	14	0	0	0	0	0	0	23	28	34	0	24	2	1	5
23/06/21	10:00	11:00	33	1	4	21	7	0	0	0	0	0	0	21	25	31	2	24	2	0	5
23/06/21	11:00	12:00	41	2	5	24	10	0	0	0	0	0	0	19	26	33	0	34	1	2	4
23/06/21	12:00	13:00	44	0	3	32	6	3	0	0	0	0	0	22	27	32	0	37	3	1	3
23/06/21	13:00	14:00	58	1	14	36	6	1	0	0	0	0	0	19	24	29	1	48	3	1	5
23/06/21	14:00	15:00	55	1	3	33	16	2	0	0	0	0	0	22	28	35	1	44	4	2	4
23/06/21	15:00	16:00	61	0	7	39	14	1	0	0	0	0	0	21	27	32	0	53	2	0	6
23/06/21	16:00	17:00	40	0	2	28	10	0	0	0	0	0	0	24	28	34	0	34	1	0	5
23/06/21	17:00	18:00	54	1	1	22	30	0	0	0	0	0	0	26	30	37	2	47	1	0	4
23/06/21	18:00	19:00	41	0	5	26	10	0	0	0	0	0	0	21	27	34	0	37	1	0	3
23/06/21	19:00	20:00	41	0	3	27	11	0	0	0	0	0	0	22	27	31	2	36	2	0	1
23/06/21	20:00	21:00	27	0	0	20	6	1	0	0	0	0	0	25	29	35	0	25	0	0	2
23/06/21	21:00	22:00	17	0	2	10	5	0	0	0	0	0	0	24	27	32	0	14	0	0	3
23/06/21	22:00	23:00	14	0	1	8	4	1	0	0	0	0	0	24	29	37	0	12	1	0	1
23/06/21	23:00	24:00	8	0	0	6	2	0	0	0	0	0	0	25	27	32	0	7	0	0	1
23/06/21		06:00-09:00	127	1	9	82	31	3	1	0	0	0	0	22	28	34	1	102	9	0	15
23/06/21		15:00-19:00	196	1	15	115	64	1	0	0	0	0	0	23	28	34	2	171	5	0	18
23/06/21		06:00-22:00	671	8	60	415	176	11	1	0	0	0	0	22	27	33	9	559	31	7	65
23/06/21		00:00-24:00	707	8	62	438	186	12	1	0	0	0	0	23	28	32	9	587	33	7	71



Site No: 17062102

Site: Swanmore Road, Havant

DIRECTION: 2 Eastbound

				Count	Speed bins [mph]								Length bins [m]									
					1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	>90	v15 15%/ile	vm mean	v85 85%/ile	1.5	6.5	8.5	10.5	14.0
Date	Time	From	To															P/C Bike	Car	MGV	HGV	Artic/Bus
Thursday																						
24/06/21	00:00	00:00	01:00	0	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
24/06/21	01:00	01:00	02:00	1	0	0	0	1	0	0	0	0	0	0	36	36	36	0	1	0	0	0
24/06/21	02:00	03:00	03:00	0	0	0	0	0	0	0	0	0	0	0	--	--	--	0	0	0	0	0
24/06/21	03:00	04:00	04:00	1	0	0	1	0	0	0	0	0	0	0	21	21	21	0	1	0	0	0
24/06/21	04:00	05:00	05:00	1	0	0	0	1	0	0	0	0	0	0	31	31	31	0	0	1	0	0
24/06/21	05:00	06:00	06:00	9	0	1	5	3	0	0	0	0	0	0	21	25	31	0	4	1	1	3
24/06/21	06:00	07:00	07:00	20	0	2	13	5	0	0	0	0	0	0	22	27	33	0	11	3	1	5
24/06/21	07:00	08:00	08:00	40	1	4	22	12	1	0	0	0	0	0	22	28	34	1	31	3	1	4
24/06/21	08:00	09:00	09:00	74	0	1	44	28	1	0	0	0	0	0	24	29	34	2	63	3	0	6
24/06/21	09:00	10:00	10:00	46	1	1	30	14	0	0	0	0	0	0	22	27	33	0	40	1	1	4
24/06/21	10:00	11:00	11:00	36	0	3	20	12	1	0	0	0	0	0	21	28	36	0	29	1	3	3
24/06/21	11:00	12:00	12:00	43	0	2	31	9	1	0	0	0	0	0	23	27	32	0	34	3	0	6
24/06/21	12:00	13:00	13:00	52	1	4	36	10	1	0	0	0	0	0	22	26	31	0	45	2	0	5
24/06/21	13:00	14:00	14:00	36	1	2	19	14	0	0	0	0	0	0	22	28	34	0	26	5	0	5
24/06/21	14:00	15:00	15:00	53	0	1	39	12	1	0	0	0	0	0	23	27	32	0	45	3	0	5
24/06/21	15:00	16:00	16:00	77	1	1	54	21	0	0	0	0	0	0	24	28	33	1	68	3	1	4
24/06/21	16:00	17:00	17:00	47	0	8	20	18	1	0	0	0	0	0	20	28	34	0	39	4	0	4
24/06/21	17:00	18:00	18:00	50	0	3	20	25	2	0	0	0	0	0	26	31	37	0	46	0	0	4
24/06/21	18:00	19:00	19:00	53	0	5	33	12	2	1	0	0	0	0	21	28	32	2	47	0	1	3
24/06/21	19:00	20:00	20:00	24	1	0	13	10	0	0	0	0	0	0	24	29	33	0	23	0	0	1
24/06/21	20:00	21:00	21:00	29	0	6	19	3	1	0	0	0	0	0	18	26	30	1	24	0	1	3
24/06/21	21:00	22:00	22:00	19	0	0	15	3	1	0	0	0	0	0	23	27	31	1	17	0	0	1
24/06/21	22:00	23:00	23:00	8	0	3	3	2	0	0	0	0	0	0	16	22	33	0	6	0	0	2
24/06/21	23:00	24:00	24:00	9	0	5	4	0	0	0	0	0	0	0	18	22	27	1	6	0	0	2
24/06/21			06:00-09:00	134	1	7	79	45	2	0	0	0	0	0	23	28	34	3	105	9	2	15
24/06/21			15:00-19:00	227	1	17	127	76	5	1	0	0	0	0	23	29	34	3	200	7	2	15
24/06/21			06:00-22:00	699	6	43	428	208	13	1	0	0	0	0	22	28	33	8	588	31	9	63
24/06/21			00:00-24:00	728	6	52	441	215	13	1	0	0	0	0	23	27	32	9	606	33	10	70
Total				4673	169	359	2837	1227	74	6	1	0	0	0	23	27	32	53	3947	173	65	435

Appendix D

MCC Turning Count Surveys (May 2021)



Video Survey

Site: 1 - Woolston Road with St Clares Ave
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900





Video Survey

Site: 1 - St Clares Avenue jw Woolston Road
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

1	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	0	2	0	0	0	0	2
07:15	0	0	0	0	0	0	0	0	0
07:30	0	0	1	0	0	0	0	0	1
07:45	0	0	0	0	0	0	0	0	0
Total	0	0	1	2	0	0	0	0	3
08:00	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0
08:30	0	0	2	0	0	0	0	0	2
08:45	0	0	3	0	0	0	0	0	3
Total	0	0	5	0	0	0	0	0	5
09:00	0	0	0	0	0	0	0	0	0
09:15	0	0	3	0	0	0	0	0	3
09:30	0	0	4	0	0	0	0	0	4
09:45	0	0	2	0	0	0	0	0	2
Total	0	0	9	0	0	0	0	0	9
10:00	0	0	1	0	0	0	0	0	1
10:15	0	1	2	0	0	0	0	0	3
10:30	0	0	3	0	0	0	0	0	3
10:45	0	0	3	0	0	0	0	0	3
Total	0	1	9	0	0	0	0	0	10
11:00	0	0	2	0	0	0	0	0	2
11:15	0	0	2	0	0	0	0	0	2
11:30	0	0	0	0	0	0	0	0	0
11:45	0	0	0	0	0	0	0	0	0
Total	0	0	4	0	0	0	0	0	4
12:00	0	0	1	0	0	0	0	0	1
12:15	0	0	0	0	0	0	0	0	0
12:30	0	0	0	0	0	0	0	0	0
12:45	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	0	0	0	0	1
13:00	0	0	0	0	0	0	0	0	0
13:15	0	0	0	0	1	0	0	0	1
13:30	0	0	3	0	0	0	0	0	3
13:45	0	0	3	1	0	0	0	0	4
Total	0	0	6	1	1	0	0	0	8
14:00	0	0	1	0	0	0	0	0	1
14:15	0	0	0	1	0	0	0	0	1
14:30	0	0	2	0	0	0	0	0	2
14:45	0	0	2	0	0	0	0	0	2
Total	0	0	5	1	0	0	0	0	6
15:00	0	0	4	1	0	0	0	0	5
15:15	0	0	1	1	0	0	0	0	2
15:30	0	0	1	0	0	0	0	0	1
15:45	0	0	1	0	0	0	0	0	1



Video Survey

Site: 1 - St Clares Avenue jw Woolston Road
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

1	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	0	0	7	2	0	0	0	0	9



Video Survey

Site: 1 - St Clares Avenue jw Woolston Road
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

1	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	0	2	0	0	0	0	0	2
16:15	0	0	0	0	0	0	0	0	0
16:30	0	0	1	0	0	0	0	0	1
16:45	0	0	0	0	0	0	0	0	0
Total	0	0	3	0	0	0	0	0	3
17:00	0	0	1	0	0	0	0	0	1
17:15	0	0	2	0	0	0	0	0	2
17:30	0	0	2	0	0	0	0	0	2
17:45	2	0	3	0	0	0	0	0	5
Total	2	0	8	0	0	0	0	0	10
18:00	0	0	0	0	0	0	0	0	0
18:15	0	0	0	0	0	0	0	0	0
18:30	0	0	1	0	0	0	0	0	1
18:45	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	0	0	0	0	1
Day Total	2	1	59	6	1	0	0	0	69

Hourly Summary

0700-0800	0	0	1	2	0	0	0	0	3
0800-0900	0	0	5	0	0	0	0	0	5
0900-1000	0	0	9	0	0	0	0	0	9
1000-1100	0	1	9	0	0	0	0	0	10
1100-1200	0	0	4	0	0	0	0	0	4
1200-1300	0	0	1	0	0	0	0	0	1
1300-1400	0	0	6	1	1	0	0	0	8
1400-1500	0	0	5	1	0	0	0	0	6
1500-1600	0	0	7	2	0	0	0	0	9
1600-1700	0	0	3	0	0	0	0	0	3
1700-1800	2	0	8	0	0	0	0	0	10
1800-1900	0	0	1	0	0	0	0	0	1
Day Total	2	1	59	6	1	0	0	0	69



Video Survey

Site: 1 - St Clares Avenue jw Woolston Road
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

2	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	1	1	14	9	1	0	0	0	26
07:15	0	1	16	2	1	0	0	0	20
07:30	1	2	16	6	0	1	0	0	26
07:45	1	0	25	4	1	0	0	0	31
Total	3	4	71	21	3	1	0	0	103
08:00	1	0	17	11	0	0	1	1	31
08:15	0	2	21	3	1	0	0	0	27
08:30	1	0	30	2	0	0	0	0	33
08:45	0	0	29	1	0	0	0	0	30
Total	2	2	97	17	1	0	1	1	121
09:00	1	0	16	1	0	0	0	0	18
09:15	1	0	18	1	0	0	0	0	20
09:30	0	0	16	5	0	0	0	0	21
09:45	0	0	12	2	0	0	0	0	14
Total	2	0	62	9	0	0	0	0	73
10:00	0	0	7	1	1	0	0	0	9
10:15	0	0	15	4	0	0	0	0	19
10:30	1	0	18	1	1	0	0	0	21
10:45	0	0	15	2	0	0	0	0	17
Total	1	0	55	8	2	0	0	0	66
11:00	0	1	12	2	0	0	0	0	15
11:15	0	0	14	3	0	0	0	0	17
11:30	1	1	16	0	0	0	0	0	18
11:45	0	0	11	2	0	0	0	0	13
Total	1	2	53	7	0	0	0	0	63
12:00	0	0	15	1	0	0	0	0	16
12:15	3	0	13	1	1	0	0	0	18
12:30	0	4	13	2	0	0	0	0	19
12:45	0	0	8	0	0	0	0	0	8
Total	3	4	49	4	1	0	0	0	61
13:00	0	0	20	6	0	0	0	0	26
13:15	0	0	16	0	0	0	0	0	16
13:30	1	1	11	4	0	0	0	0	17
13:45	0	2	16	1	0	0	0	0	19
Total	1	3	63	11	0	0	0	0	78
14:00	1	2	19	4	1	0	1	0	28
14:15	0	1	8	0	0	0	0	0	9
14:30	0	1	25	0	0	0	0	0	26
14:45	0	0	35	5	1	0	0	0	41
Total	1	4	87	9	2	0	1	0	104
15:00	1	0	19	5	0	0	0	0	25
15:15	0	0	18	2	0	0	0	0	20
15:30	0	0	11	3	0	0	0	0	14
15:45	1	0	13	4	2	0	0	0	20



Video Survey

Site: 1 - St Clares Avenue jw Woolston Road
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

2	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	2	0	61	14	2	0	0	0	79



Video Survey

Site: 1 - St Clares Avenue jw Woolston Road
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

2	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	0	23	3	0	0	0	0	26
16:15	0	0	17	0	0	0	0	0	17
16:30	1	0	21	3	0	0	0	0	25
16:45	0	0	17	4	0	0	0	0	21
Total	1	0	78	10	0	0	0	0	89
17:00	0	1	13	3	0	0	0	0	17
17:15	2	0	21	0	0	0	0	0	23
17:30	1	0	22	6	0	0	0	0	29
17:45	0	1	14	1	0	0	0	0	16
Total	3	2	70	10	0	0	0	0	85
18:00	0	1	18	3	0	0	0	0	22
18:15	5	0	15	1	0	0	0	0	21
18:30	1	0	11	1	0	0	0	0	13
18:45	0	0	12	3	0	0	0	0	15
Total	6	1	56	8	0	0	0	0	71
Day Total	26	22	802	128	11	1	2	1	993

Hourly Summary

0700-0800	3	4	71	21	3	1	0	0	103
0800-0900	2	2	97	17	1	0	1	1	121
0900-1000	2	0	62	9	0	0	0	0	73
1000-1100	1	0	55	8	2	0	0	0	66
1100-1200	1	2	53	7	0	0	0	0	63
1200-1300	3	4	49	4	1	0	0	0	61
1300-1400	1	3	63	11	0	0	0	0	78
1400-1500	1	4	87	9	2	0	1	0	104
1500-1600	2	0	61	14	2	0	0	0	79
1600-1700	1	0	78	10	0	0	0	0	89
1700-1800	3	2	70	10	0	0	0	0	85
1800-1900	6	1	56	8	0	0	0	0	71
Day Total	26	22	802	128	11	1	2	1	993



Video Survey

Site: 1 - St Clares Avenue jw Woolston Road
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

3	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	2	18	6	1	0	0	0	27
07:15	0	0	10	6	0	0	0	0	16
07:30	0	0	17	4	1	0	0	0	22
07:45	0	1	12	3	0	0	0	0	16
Total	0	3	57	19	2	0	0	0	81
08:00	0	0	35	2	0	0	0	0	37
08:15	0	0	22	1	0	0	0	0	23
08:30	0	1	25	4	0	0	0	0	30
08:45	0	0	26	3	0	0	0	0	29
Total	0	1	108	10	0	0	0	0	119
09:00	0	0	40	2	1	0	0	0	43
09:15	0	0	21	2	0	0	0	0	23
09:30	1	1	13	2	0	0	0	0	17
09:45	0	0	9	8	0	0	0	0	17
Total	1	1	83	14	1	0	0	0	100
10:00	0	0	14	0	0	0	0	0	14
10:15	0	0	11	3	0	0	0	0	14
10:30	1	0	13	1	0	0	0	0	15
10:45	0	0	12	1	0	0	0	0	13
Total	1	0	50	5	0	0	0	0	56
11:00	0	0	16	0	0	0	0	0	16
11:15	0	1	7	3	0	0	0	0	11
11:30	0	0	24	2	1	0	0	0	27
11:45	0	1	14	1	0	0	0	0	16
Total	0	2	61	6	1	0	0	0	70
12:00	0	0	12	2	0	0	0	0	14
12:15	0	0	15	3	0	0	0	0	18
12:30	0	0	13	5	0	0	0	0	18
12:45	0	0	13	4	0	0	0	0	17
Total	0	0	53	14	0	0	0	0	67
13:00	0	0	23	2	0	0	0	0	25
13:15	0	0	14	1	0	0	0	0	15
13:30	0	1	8	1	0	0	0	0	10
13:45	0	0	20	2	0	0	0	0	22
Total	0	1	65	6	0	0	0	0	72
14:00	0	0	11	2	0	0	0	0	13
14:15	0	0	15	1	0	0	0	0	16
14:30	0	1	22	1	0	0	0	0	24
14:45	0	2	17	2	0	0	0	0	21
Total	0	3	65	6	0	0	0	0	74
15:00	0	0	30	4	0	0	0	0	34
15:15	0	0	27	6	0	0	0	0	33
15:30	0	1	15	1	1	0	0	0	18
15:45	0	0	15	2	0	0	0	0	17



Video Survey

Site: 1 - St Clares Avenue jw Woolston Road
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

3	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	0	1	87	13	1	0	0	0	102



Video Survey

Site: 1 - St Clares Avenue jw Woolston Road
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

3	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	0	18	4	0	0	0	0	22
16:15	0	0	15	3	0	0	0	0	18
16:30	1	0	14	4	0	0	0	0	19
16:45	0	0	14	2	0	0	0	0	16
Total	1	0	61	13	0	0	0	0	75
17:00	0	1	27	3	0	0	1	0	32
17:15	0	0	14	4	0	0	0	0	18
17:30	0	1	18	2	0	0	1	0	22
17:45	0	1	15	1	0	0	0	0	17
Total	0	3	74	10	0	0	2	0	89
18:00	0	0	20	1	0	0	1	0	22
18:15	1	0	11	3	0	0	0	0	15
18:30	0	0	15	2	0	0	2	0	19
18:45	0	0	9	3	0	0	0	0	12
Total	1	0	55	9	0	0	3	0	68
Day Total	4	15	819	125	5	0	5	0	973

Hourly Summary

0700-0800	0	3	57	19	2	0	0	0	81
0800-0900	0	1	108	10	0	0	0	0	119
0900-1000	1	1	83	14	1	0	0	0	100
1000-1100	1	0	50	5	0	0	0	0	56
1100-1200	0	2	61	6	1	0	0	0	70
1200-1300	0	0	53	14	0	0	0	0	67
1300-1400	0	1	65	6	0	0	0	0	72
1400-1500	0	3	65	6	0	0	0	0	74
1500-1600	0	1	87	13	1	0	0	0	102
1600-1700	1	0	61	13	0	0	0	0	75
1700-1800	0	3	74	10	0	0	2	0	89
1800-1900	1	0	55	9	0	0	3	0	68
Day Total	4	15	819	125	5	0	5	0	973



Video Survey

Site: 1 - St Clares Avenue jw Woolston Road
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

4	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	0	0	0	0	2	0	2
07:15	0	0	0	0	0	0	1	0	1
07:30	0	0	1	0	0	0	2	0	3
07:45	0	0	1	0	0	0	1	0	2
Total	0	0	2	0	0	0	6	0	8
08:00	0	0	0	0	0	0	2	0	2
08:15	0	0	0	0	0	0	1	0	1
08:30	0	0	1	0	0	0	2	0	3
08:45	0	0	1	0	0	0	1	0	2
Total	0	0	2	0	0	0	6	0	8
09:00	0	0	0	0	0	0	2	0	2
09:15	0	0	0	0	0	0	1	0	1
09:30	0	0	4	0	0	0	2	0	6
09:45	0	0	3	0	0	0	1	0	4
Total	0	0	7	0	0	0	6	0	13
10:00	0	0	2	0	1	0	2	0	5
10:15	0	0	0	0	0	0	1	0	1
10:30	0	0	0	0	0	0	2	0	2
10:45	0	0	2	0	0	0	1	0	3
Total	0	0	4	0	1	0	6	0	11
11:00	0	0	2	0	0	0	2	0	4
11:15	0	0	1	0	0	0	1	0	2
11:30	0	0	0	0	0	0	2	0	2
11:45	0	0	0	0	0	0	1	0	1
Total	0	0	3	0	0	0	6	0	9
12:00	0	0	0	0	1	0	2	0	3
12:15	0	0	0	0	0	0	1	0	1
12:30	0	0	3	0	0	0	2	0	5
12:45	0	0	0	0	0	0	1	0	1
Total	0	0	3	0	1	0	6	0	10
13:00	0	0	1	0	0	0	2	0	3
13:15	0	0	0	0	0	0	1	0	1
13:30	0	0	0	0	0	0	2	0	2
13:45	0	0	0	0	0	0	1	0	1
Total	0	0	1	0	0	0	6	0	7
14:00	0	0	0	0	0	0	2	0	2
14:15	0	0	1	1	0	0	1	0	3
14:30	0	0	0	0	0	0	1	0	1
14:45	0	0	0	1	0	0	2	0	3
Total	0	0	1	2	0	0	6	0	9
15:00	0	0	1	1	0	0	2	0	4
15:15	0	0	1	1	0	0	1	0	3
15:30	0	1	0	0	0	0	2	0	3
15:45	0	0	1	0	0	0	1	0	2



Video Survey

Site: 1 - St Clares Avenue jw Woolston Road
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

4	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	0	1	3	2	0	0	6	0	12



Video Survey

Site: 1 - St Clares Avenue jw Woolston Road
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

4	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	0	0	0	0	0	1	0	1
16:15	0	0	0	0	0	0	1	0	1
16:30	0	0	0	0	0	0	2	0	2
16:45	0	0	0	0	0	0	1	0	1
Total	0	0	0	0	0	0	5	0	5
17:00	0	0	1	1	0	0	2	0	4
17:15	0	0	2	0	0	0	1	0	3
17:30	0	0	0	0	0	0	2	0	2
17:45	0	0	0	0	0	0	2	0	2
Total	0	0	3	1	0	0	7	0	11
18:00	0	0	2	0	0	0	2	0	4
18:15	0	0	1	0	0	0	3	0	4
18:30	0	0	1	0	0	0	2	0	3
18:45	0	0	0	0	1	0	1	0	2
Total	0	0	4	0	1	0	8	0	13
Day Total	0	1	33	5	3	0	74	0	116

Hourly Summary

0700-0800	0	0	2	0	0	0	6	0	8
0800-0900	0	0	2	0	0	0	6	0	8
0900-1000	0	0	7	0	0	0	6	0	13
1000-1100	0	0	4	0	1	0	6	0	11
1100-1200	0	0	3	0	0	0	6	0	9
1200-1300	0	0	3	0	1	0	6	0	10
1300-1400	0	0	1	0	0	0	6	0	7
1400-1500	0	0	1	2	0	0	6	0	9
1500-1600	0	1	3	2	0	0	6	0	12
1600-1700	0	0	0	0	0	0	5	0	5
1700-1800	0	0	3	1	0	0	7	0	11
1800-1900	0	0	4	0	1	0	8	0	13
Day Total	0	1	33	5	3	0	74	0	116



Video Survey

Site: 1 - St Clares Avenue jw Woolston Road
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

5	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	5	2	0	0	0	0	7
07:15	0	0	4	4	2	0	0	0	10
07:30	0	0	14	2	0	0	0	0	16
07:45	1	0	15	3	1	0	0	0	20
Total	1	0	38	11	3	0	0	0	53
08:00	0	0	13	5	2	0	0	0	20
08:15	1	1	21	4	0	0	0	0	27
08:30	0	0	17	3	0	0	0	0	20
08:45	0	0	22	1	1	0	0	0	24
Total	1	1	73	13	3	0	0	0	91
09:00	0	0	23	4	0	0	0	0	27
09:15	0	0	14	3	0	0	0	0	17
09:30	0	0	9	3	0	0	0	0	12
09:45	0	0	13	2	0	0	0	0	15
Total	0	0	59	12	0	0	0	0	71
10:00	0	0	9	3	0	0	0	0	12
10:15	0	0	14	0	0	0	0	0	14
10:30	0	0	9	2	1	0	0	0	12
10:45	0	0	11	1	0	0	0	0	12
Total	0	0	43	6	1	0	0	0	50
11:00	2	0	12	3	0	0	0	0	17
11:15	0	0	7	1	1	0	0	0	9
11:30	0	2	11	1	0	0	0	0	14
11:45	0	0	12	2	0	0	0	0	14
Total	2	2	42	7	1	0	0	0	54
12:00	0	0	12	4	0	0	0	0	16
12:15	0	0	10	3	0	0	0	0	13
12:30	0	0	10	1	0	0	0	0	11
12:45	1	0	11	4	0	0	0	0	16
Total	1	0	43	12	0	0	0	0	56
13:00	1	0	18	0	1	0	0	0	20
13:15	0	0	14	1	0	0	0	0	15
13:30	0	3	12	3	0	0	0	0	18
13:45	0	0	20	0	0	0	0	0	20
Total	1	3	64	4	1	0	0	0	73
14:00	0	3	11	1	0	0	0	0	15
14:15	0	1	14	2	0	0	0	0	17
14:30	0	0	35	5	1	0	0	0	41
14:45	0	1	18	4	0	0	0	0	23
Total	0	5	78	12	1	0	0	0	96
15:00	0	1	25	4	0	0	0	0	30
15:15	0	0	15	5	0	0	0	0	20
15:30	1	1	25	2	1	0	0	1	31
15:45	1	0	12	2	0	0	0	0	15



Video Survey

Site: 1 - St Clares Avenue jw Woolston Road
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

5	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	2	2	77	13	1	0	0	1	96



Video Survey

Site: 1 - St Clares Avenue jw Woolston Road
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

5	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	2	1	17	4	1	0	0	0	25
16:15	0	2	31	1	0	0	0	0	34
16:30	0	1	17	5	1	0	0	0	24
16:45	1	0	23	3	1	0	0	0	28
Total	3	4	88	13	3	0	0	0	111
17:00	0	1	26	5	0	0	0	0	32
17:15	2	2	30	3	1	0	0	0	38
17:30	0	0	23	3	1	0	0	0	27
17:45	0	0	14	2	1	0	0	0	17
Total	2	3	93	13	3	0	0	0	114
18:00	0	0	28	7	0	0	0	0	35
18:15	0	0	10	6	0	0	0	0	16
18:30	1	0	15	0	0	0	0	0	16
18:45	0	0	13	0	0	0	0	0	13
Total	1	0	66	13	0	0	0	0	80
Day Total	14	20	764	129	17	0	0	1	945

Hourly Summary

0700-0800	1	0	38	11	3	0	0	0	53
0800-0900	1	1	73	13	3	0	0	0	91
0900-1000	0	0	59	12	0	0	0	0	71
1000-1100	0	0	43	6	1	0	0	0	50
1100-1200	2	2	42	7	1	0	0	0	54
1200-1300	1	0	43	12	0	0	0	0	56
1300-1400	1	3	64	4	1	0	0	0	73
1400-1500	0	5	78	12	1	0	0	0	96
1500-1600	2	2	77	13	1	0	0	1	96
1600-1700	3	4	88	13	3	0	0	0	111
1700-1800	2	3	93	13	3	0	0	0	114
1800-1900	1	0	66	13	0	0	0	0	80
Day Total	14	20	764	129	17	0	0	1	945



Video Survey

Site: 1 - St Clares Avenue jw Woolston Road
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

6	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	7	1	0	0	1	0	9
07:15	0	0	5	1	1	0	0	0	7
07:30	0	0	8	1	1	0	0	0	10
07:45	0	0	17	0	0	0	0	0	17
Total	0	0	37	3	2	0	1	0	43
08:00	0	0	19	1	0	0	1	0	21
08:15	0	0	19	2	0	0	0	0	21
08:30	0	0	20	2	0	0	0	0	22
08:45	0	0	21	3	0	0	0	0	24
Total	0	0	79	8	0	0	1	0	88
09:00	0	0	17	0	0	0	0	0	17
09:15	0	0	11	1	0	0	0	0	12
09:30	0	0	11	1	1	0	0	0	13
09:45	0	0	8	4	0	0	0	0	12
Total	0	0	47	6	1	0	0	0	54
10:00	0	0	8	1	0	0	0	0	9
10:15	0	0	11	1	0	0	0	0	12
10:30	0	0	9	0	0	0	0	0	9
10:45	0	0	14	2	0	0	0	0	16
Total	0	0	42	4	0	0	0	0	46
11:00	0	0	8	1	0	0	0	0	9
11:15	0	0	12	1	0	0	0	0	13
11:30	0	0	19	1	0	0	0	0	20
11:45	0	0	16	3	0	0	0	0	19
Total	0	0	55	6	0	0	0	0	61
12:00	0	0	11	1	1	0	0	0	13
12:15	0	0	15	2	1	0	0	0	18
12:30	0	1	12	5	0	0	0	0	18
12:45	0	0	15	2	0	0	0	0	17
Total	0	1	53	10	2	0	0	0	66
13:00	0	1	14	4	0	0	0	0	19
13:15	0	0	14	3	0	0	0	0	17
13:30	0	0	14	1	0	0	0	0	15
13:45	1	0	15	3	0	0	0	0	19
Total	1	1	57	11	0	0	0	0	70
14:00	1	0	13	1	0	0	0	0	15
14:15	0	0	31	4	0	0	0	0	35
14:30	0	0	11	0	0	0	0	0	11
14:45	0	0	27	3	0	0	0	0	30
Total	1	0	82	8	0	0	0	0	91
15:00	1	0	23	3	1	0	0	0	28
15:15	0	0	30	5	1	0	0	0	36
15:30	0	0	17	3	0	0	0	0	20
15:45	0	0	16	1	0	0	0	0	17



Video Survey

Site: 1 - St Clares Avenue jw Woolston Road
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

6	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	1	0	86	12	2	0	0	0	101



Video Survey

Site: 1 - St Clares Avenue jw Woolston Road
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

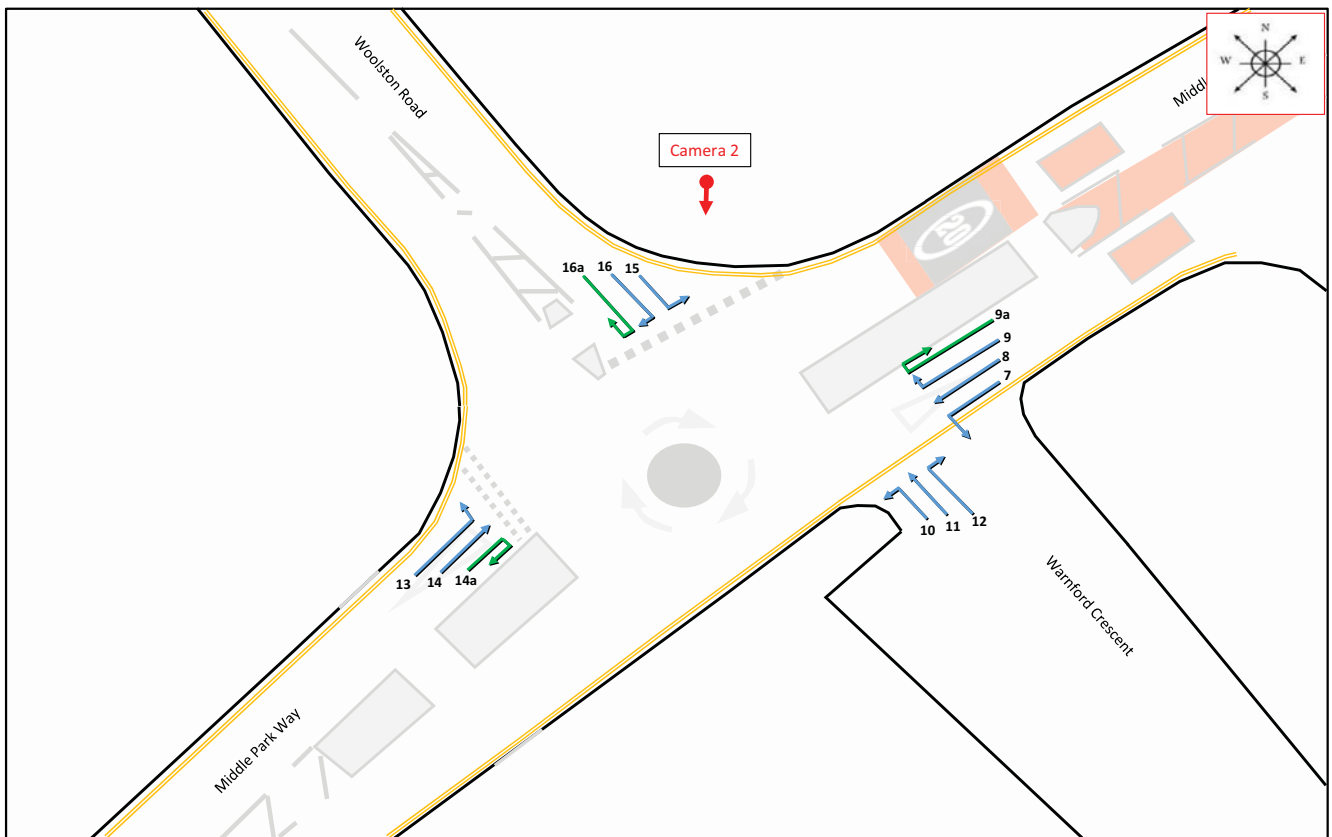
6	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	1	12	10	0	0	0	0	23
16:15	0	0	15	4	0	0	0	0	19
16:30	0	1	15	3	1	0	0	0	20
16:45	0	2	13	3	0	0	0	0	18
Total	0	4	55	20	1	0	0	0	80
17:00	0	0	23	5	1	0	0	0	29
17:15	0	2	22	6	1	0	0	0	31
17:30	0	0	21	6	0	0	0	0	27
17:45	0	0	17	2	0	0	0	0	19
Total	0	2	83	19	2	0	0	0	106
18:00	0	0	21	1	0	0	0	0	22
18:15	0	0	16	5	1	0	0	0	22
18:30	0	0	27	2	0	0	0	0	29
18:45	0	2	11	1	0	0	0	0	14
Total	0	2	75	9	1	0	0	0	87
Day Total	3	10	751	116	11	0	2	0	893

Hourly Summary

0700-0800	0	0	37	3	2	0	1	0	43
0800-0900	0	0	79	8	0	0	1	0	88
0900-1000	0	0	47	6	1	0	0	0	54
1000-1100	0	0	42	4	0	0	0	0	46
1100-1200	0	0	55	6	0	0	0	0	61
1200-1300	0	1	53	10	2	0	0	0	66
1300-1400	1	1	57	11	0	0	0	0	70
1400-1500	1	0	82	8	0	0	0	0	91
1500-1600	1	0	86	12	2	0	0	0	101
1600-1700	0	4	55	20	1	0	0	0	80
1700-1800	0	2	83	19	2	0	0	0	106
1800-1900	0	2	75	9	1	0	0	0	87
Day Total	3	10	751	116	11	0	2	0	893

Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900





Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

7	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0
09:15	0	0	0	0	0	0	0	0	0
09:30	0	0	2	0	0	0	0	0	2
09:45	0	0	0	0	0	0	0	0	0
Total	0	0	2	0	0	0	0	0	2
10:00	0	0	0	0	0	0	0	0	0
10:15	0	0	0	0	0	0	0	0	0
10:30	0	0	0	0	0	0	0	0	0
10:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
11:00	1	0	0	0	0	0	0	0	1
11:15	0	0	0	0	0	0	0	0	0
11:30	0	0	0	0	0	0	0	0	0
11:45	0	0	0	0	0	0	0	0	0
Total	1	0	0	0	0	0	0	0	1
12:00	0	0	1	0	0	0	0	0	1
12:15	0	0	0	0	0	0	0	0	0
12:30	0	0	1	0	0	0	0	0	1
12:45	0	0	0	0	0	0	0	0	0
Total	0	0	2	0	0	0	0	0	2
13:00	0	0	0	0	0	0	0	0	0
13:15	0	0	0	0	0	0	0	0	0
13:30	0	0	0	0	0	0	0	0	0
13:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0
14:15	1	0	0	0	0	0	0	0	1
14:30	0	0	0	0	0	0	0	0	0
14:45	0	0	0	0	0	0	0	0	0
Total	1	0	0	0	0	0	0	0	1
15:00	0	0	0	0	0	0	0	0	0
15:15	1	0	0	0	0	0	0	0	1
15:30	0	0	0	0	0	0	0	0	0
15:45	0	0	0	0	0	0	0	0	0



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

7	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	1	0	0	0	0	0	0	0	1



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

7	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	0	0	0	0	0	0	0	0
16:15	0	0	0	1	0	0	0	0	1
16:30	0	0	0	1	0	0	0	0	1
16:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	2	0	0	0	0	2
17:00	0	0	0	0	0	0	0	0	0
17:15	1	0	0	0	0	0	0	0	1
17:30	1	0	0	0	0	0	0	0	1
17:45	0	0	0	0	0	0	0	0	0
Total	2	0	0	0	0	0	0	0	2
18:00	0	0	1	0	0	0	0	0	1
18:15	1	0	0	0	0	0	0	0	1
18:30	2	0	0	0	0	0	0	0	2
18:45	1	0	0	0	0	0	0	0	1
Total	4	0	1	0	0	0	0	0	5
Day Total	9	0	5	2	0	0	0	0	16

Hourly Summary

0700-0800	0	0	0	0	0	0	0	0	0
0800-0900	0	0	0	0	0	0	0	0	0
0900-1000	0	0	2	0	0	0	0	0	2
1000-1100	0	0	0	0	0	0	0	0	0
1100-1200	1	0	0	0	0	0	0	0	1
1200-1300	0	0	2	0	0	0	0	0	2
1300-1400	0	0	0	0	0	0	0	0	0
1400-1500	1	0	0	0	0	0	0	0	1
1500-1600	1	0	0	0	0	0	0	0	1
1600-1700	0	0	0	2	0	0	0	0	2
1700-1800	2	0	0	0	0	0	0	0	2
1800-1900	4	0	1	0	0	0	0	0	5
Day Total	9	0	5	2	0	0	0	0	16



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

8	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	30	17	2	0	1	0	50
07:15	0	1	38	19	4	0	1	0	63
07:30	0	1	49	19	2	0	1	0	72
07:45	1	1	44	12	3	0	1	0	62
Total	1	3	161	67	11	0	4	0	247
08:00	0	1	76	11	1	0	0	0	89
08:15	0	0	71	8	3	0	1	0	83
08:30	0	1	69	6	4	0	1	0	81
08:45	1	0	74	10	0	0	1	0	86
Total	1	2	290	35	8	0	3	0	339
09:00	1	0	47	6	2	1	2	0	59
09:15	0	2	40	10	2	0	0	0	54
09:30	0	0	52	5	1	1	1	0	60
09:45	0	0	38	8	0	0	1	0	47
Total	1	2	177	29	5	2	4	0	220
10:00	1	0	25	6	0	0	2	0	34
10:15	1	0	41	8	0	0	0	0	50
10:30	1	1	41	11	2	0	1	0	57
10:45	1	0	40	8	1	0	1	0	51
Total	4	1	147	33	3	0	4	0	192
11:00	2	1	45	3	2	0	1	0	54
11:15	0	2	39	7	1	0	0	0	49
11:30	1	0	39	4	0	0	1	0	45
11:45	0	1	44	10	3	0	1	0	59
Total	3	4	167	24	6	0	3	0	207
12:00	0	1	49	6	1	0	1	0	58
12:15	0	1	42	9	2	0	0	0	54
12:30	0	0	38	8	2	0	2	0	50
12:45	1	3	40	6	0	0	1	0	51
Total	1	5	169	29	5	0	4	0	213
13:00	1	2	49	8	0	0	1	0	61
13:15	0	0	44	6	1	0	0	0	51
13:30	0	2	40	7	1	0	1	0	51
13:45	1	1	47	13	1	0	1	0	64
Total	2	5	180	34	3	0	3	0	227
14:00	0	2	40	13	3	0	1	1	60
14:15	0	1	40	6	5	0	1	0	53
14:30	0	1	53	7	2	0	1	0	64
14:45	0	1	50	12	0	0	1	0	64
Total	0	5	183	38	10	0	4	1	241
15:00	1	0	70	11	1	0	1	0	84
15:15	1	1	63	5	1	0	0	0	71
15:30	0	1	46	14	1	1	1	0	64
15:45	0	0	49	8	0	0	1	0	58



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

8	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	2	2	228	38	3	1	3	0	277



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

8	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	2	2	53	9	2	0	1	0	69
16:15	1	0	45	12	1	0	0	0	59
16:30	0	3	51	12	4	0	1	0	71
16:45	0	1	47	14	3	0	1	0	66
Total	3	6	196	47	10	0	3	0	265
17:00	0	1	41	24	1	0	1	0	68
17:15	1	2	57	11	1	0	0	0	72
17:30	0	0	61	9	0	0	1	0	71
17:45	0	3	45	13	1	0	1	0	63
Total	1	6	204	57	3	0	3	0	274
18:00	0	1	54	11	0	0	1	0	67
18:15	0	2	63	16	1	0	0	0	82
18:30	1	2	43	5	2	0	1	0	54
18:45	1	1	26	5	0	0	1	0	34
Total	2	6	186	37	3	0	3	0	237
Day Total	21	47	2288	468	70	3	41	1	2939

Hourly Summary

0700-0800	1	3	161	67	11	0	4	0	247
0800-0900	1	2	290	35	8	0	3	0	339
0900-1000	1	2	177	29	5	2	4	0	220
1000-1100	4	1	147	33	3	0	4	0	192
1100-1200	3	4	167	24	6	0	3	0	207
1200-1300	1	5	169	29	5	0	4	0	213
1300-1400	2	5	180	34	3	0	3	0	227
1400-1500	0	5	183	38	10	0	4	1	241
1500-1600	2	2	228	38	3	1	3	0	277
1600-1700	3	6	196	47	10	0	3	0	265
1700-1800	1	6	204	57	3	0	3	0	274
1800-1900	2	6	186	37	3	0	3	0	237
Day Total	21	47	2288	468	70	3	41	1	2939



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

9	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	2	0	0	0	0	0	2
07:15	0	0	1	0	0	0	0	0	1
07:30	0	0	6	0	0	0	0	0	6
07:45	1	0	8	0	0	0	0	0	9
Total	1	0	17	0	0	0	0	0	18
08:00	0	0	12	1	0	0	0	0	13
08:15	0	0	7	1	0	0	0	0	8
08:30	0	0	17	3	0	0	0	0	20
08:45	0	0	18	4	0	0	0	0	22
Total	0	0	54	9	0	0	0	0	63
09:00	0	0	9	0	0	0	0	0	9
09:15	0	0	9	2	0	0	0	0	11
09:30	0	0	8	0	0	0	0	0	8
09:45	0	0	2	2	0	0	0	0	4
Total	0	0	28	4	0	0	0	0	32
10:00	0	0	4	0	0	0	0	0	4
10:15	0	0	7	0	0	0	0	0	7
10:30	0	0	7	2	0	0	0	0	9
10:45	0	0	4	3	0	0	0	0	7
Total	0	0	22	5	0	0	0	0	27
11:00	0	0	4	1	0	0	0	0	5
11:15	0	1	3	0	0	0	0	0	4
11:30	0	1	6	0	0	0	0	0	7
11:45	0	0	5	0	0	0	0	0	5
Total	0	2	18	1	0	0	0	0	21
12:00	0	0	6	0	0	0	0	0	6
12:15	0	0	5	2	0	0	0	0	7
12:30	0	1	3	2	0	0	0	0	6
12:45	0	0	11	3	0	0	0	0	14
Total	0	1	25	7	0	0	0	0	33
13:00	0	0	7	2	1	0	0	0	10
13:15	0	0	5	0	0	0	0	0	5
13:30	0	0	4	2	0	0	0	0	6
13:45	0	0	8	1	0	0	0	0	9
Total	0	0	24	5	1	0	0	0	30
14:00	0	0	6	2	0	0	0	0	8
14:15	0	0	12	2	0	0	0	0	14
14:30	0	0	10	1	0	0	0	0	11
14:45	0	1	17	4	0	0	0	0	22
Total	0	1	45	9	0	0	0	0	55
15:00	0	0	14	2	0	0	0	0	16
15:15	0	0	14	2	0	0	0	0	16
15:30	1	0	7	1	0	0	0	0	9
15:45	0	0	7	1	0	0	0	0	8



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

9	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	1	0	42	6	0	0	0	0	49



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

9	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	1	1	9	1	0	0	0	0	12
16:15	0	0	9	1	0	0	0	0	10
16:30	0	1	5	1	1	0	0	0	8
16:45	0	0	4	2	0	0	0	0	6
Total	1	2	27	5	1	0	0	0	36
17:00	0	0	14	1	1	0	0	0	16
17:15	0	0	13	1	0	0	0	0	14
17:30	0	0	6	1	1	0	0	0	8
17:45	0	0	6	4	0	0	0	0	10
Total	0	0	39	7	2	0	0	0	48
18:00	0	0	11	4	0	0	0	0	15
18:15	0	0	6	2	0	0	0	0	8
18:30	0	0	6	1	0	0	0	0	7
18:45	0	0	7	0	0	0	0	0	7
Total	0	0	30	7	0	0	0	0	37
Day Total	3	6	371	65	4	0	0	0	449

Hourly Summary

0700-0800	1	0	17	0	0	0	0	0	18
0800-0900	0	0	54	9	0	0	0	0	63
0900-1000	0	0	28	4	0	0	0	0	32
1000-1100	0	0	22	5	0	0	0	0	27
1100-1200	0	2	18	1	0	0	0	0	21
1200-1300	0	1	25	7	0	0	0	0	33
1300-1400	0	0	24	5	1	0	0	0	30
1400-1500	0	1	45	9	0	0	0	0	55
1500-1600	1	0	42	6	0	0	0	0	49
1600-1700	1	2	27	5	1	0	0	0	36
1700-1800	0	0	39	7	2	0	0	0	48
1800-1900	0	0	30	7	0	0	0	0	37
Day Total	3	6	371	65	4	0	0	0	449



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

9a u Turn	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0
09:15	0	0	0	0	0	0	0	0	0
09:30	0	0	0	0	0	0	0	0	0
09:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0
10:15	0	0	0	0	0	0	0	0	0
10:30	0	0	0	0	0	0	0	0	0
10:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0
11:15	0	0	0	0	0	0	0	0	0
11:30	0	0	0	0	0	0	0	0	0
11:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
12:00	0	0	0	0	0	0	0	0	0
12:15	0	0	0	0	0	0	0	0	0
12:30	0	0	0	0	0	0	0	0	0
12:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
13:00	0	0	0	0	0	0	0	0	0
13:15	0	0	0	0	0	0	0	0	0
13:30	0	0	0	0	0	0	0	0	0
13:45	0	0	1	0	0	0	0	0	1
Total	0	0	1	0	0	0	0	0	1
14:00	0	0	0	0	0	0	0	0	0
14:15	0	0	0	0	0	0	0	0	0
14:30	0	0	0	0	0	0	0	0	0
14:45	0	0	0	1	0	0	0	0	1
Total	0	0	0	1	0	0	0	0	1
15:00	0	0	0	0	0	0	0	0	0
15:15	0	0	0	0	0	0	0	0	0
15:30	0	0	1	0	0	0	0	0	1
15:45	0	0	0	0	0	0	0	0	0



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

9a u Turn	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	0	0	1	0	0	0	0	0	1



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

9a u Turn	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
17:00	0	0	1	1	0	0	0	0	2
17:15	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0
17:45	0	0	1	0	0	0	0	0	1
Total	0	0	2	1	0	0	0	0	3
18:00	0	0	0	0	0	0	0	0	0
18:15	0	0	0	0	0	0	0	0	0
18:30	0	0	0	1	0	0	0	0	1
18:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	1	0	0	0	0	1
Day Total	0	0	4	3	0	0	0	0	7

Hourly Summary

0700-0800	0	0	0	0	0	0	0	0	0
0800-0900	0	0	0	0	0	0	0	0	0
0900-1000	0	0	0	0	0	0	0	0	0
1000-1100	0	0	0	0	0	0	0	0	0
1100-1200	0	0	0	0	0	0	0	0	0
1200-1300	0	0	0	0	0	0	0	0	0
1300-1400	0	0	1	0	0	0	0	0	1
1400-1500	0	0	0	1	0	0	0	0	1
1500-1600	0	0	1	0	0	0	0	0	1
1600-1700	0	0	0	0	0	0	0	0	0
1700-1800	0	0	2	1	0	0	0	0	3
1800-1900	0	0	0	1	0	0	0	0	1
Day Total	0	0	4	3	0	0	0	0	7



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

10	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	1	1	0	0	0	0	2
07:15	0	0	1	0	0	0	0	0	1
07:30	0	0	0	1	0	0	0	0	1
07:45	0	0	1	1	0	0	0	0	2
Total	0	0	3	3	0	0	0	0	6
08:00	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0
09:15	0	0	0	0	0	0	0	0	0
09:30	0	0	0	0	0	0	0	0	0
09:45	0	0	1	0	0	0	0	0	1
Total	0	0	1	0	0	0	0	0	1
10:00	0	0	1	0	0	0	0	0	1
10:15	0	0	0	0	0	0	0	0	0
10:30	1	0	0	0	0	0	0	0	1
10:45	0	0	1	0	0	0	0	0	1
Total	1	0	2	0	0	0	0	0	3
11:00	0	0	0	0	0	0	0	0	0
11:15	0	0	0	0	0	0	0	0	0
11:30	0	0	0	0	0	0	0	0	0
11:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
12:00	0	0	0	1	0	0	0	0	1
12:15	0	0	1	0	0	0	0	0	1
12:30	0	0	2	0	0	0	0	0	2
12:45	0	0	0	0	0	0	0	0	0
Total	0	0	3	1	0	0	0	0	4
13:00	0	0	0	0	0	0	0	0	0
13:15	0	0	0	0	0	0	0	0	0
13:30	0	0	0	0	0	0	0	0	0
13:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0
14:15	0	0	0	0	0	0	0	0	0
14:30	0	0	1	0	0	0	0	0	1
14:45	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	0	0	0	0	1
15:00	0	0	0	0	0	0	0	0	0
15:15	0	0	1	0	0	0	0	0	1
15:30	0	0	0	0	0	0	0	0	0
15:45	0	0	0	0	0	0	0	0	0



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

10	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	0	0	1	0	0	0	0	0	1



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

10	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0
17:45	0	0	1	0	0	0	0	0	1
Total	0	0	1	0	0	0	0	0	1
18:00	0	0	2	0	0	0	0	0	2
18:15	0	0	0	0	0	0	0	0	0
18:30	0	0	0	0	0	0	0	0	0
18:45	0	0	1	0	0	0	0	0	1
Total	0	0	3	0	0	0	0	0	3
Day Total	1	0	15	4	0	0	0	0	20

Hourly Summary

0700-0800	0	0	3	3	0	0	0	0	6
0800-0900	0	0	0	0	0	0	0	0	0
0900-1000	0	0	1	0	0	0	0	0	1
1000-1100	1	0	2	0	0	0	0	0	3
1100-1200	0	0	0	0	0	0	0	0	0
1200-1300	0	0	3	1	0	0	0	0	4
1300-1400	0	0	0	0	0	0	0	0	0
1400-1500	0	0	1	0	0	0	0	0	1
1500-1600	0	0	1	0	0	0	0	0	1
1600-1700	0	0	0	0	0	0	0	0	0
1700-1800	0	0	1	0	0	0	0	0	1
1800-1900	0	0	3	0	0	0	0	0	3
Day Total	1	0	15	4	0	0	0	0	20



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

11	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0
09:15	0	0	1	0	0	0	0	0	1
09:30	0	0	0	0	0	0	0	0	0
09:45	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	0	0	0	0	1
10:00	0	0	0	0	0	0	0	0	0
10:15	0	0	0	0	0	0	0	0	0
10:30	0	0	0	0	0	0	0	0	0
10:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0
11:15	0	0	0	0	0	0	0	0	0
11:30	0	0	0	0	0	0	0	0	0
11:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
12:00	0	0	0	0	0	0	0	0	0
12:15	0	0	0	0	0	0	0	0	0
12:30	0	0	0	0	0	0	0	0	0
12:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
13:00	0	0	0	0	0	0	0	0	0
13:15	0	0	0	0	0	0	0	0	0
13:30	0	0	0	0	0	0	0	0	0
13:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0
14:15	0	0	0	0	0	0	0	0	0
14:30	0	0	0	0	0	0	0	0	0
14:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
15:00	0	0	0	0	0	0	0	0	0
15:15	0	0	0	0	0	0	0	0	0
15:30	0	0	0	0	0	0	0	0	0
15:45	0	0	0	0	0	0	0	0	0



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

11	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	0	0	0	0	0	0	0	0	0



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

11	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0
18:15	0	0	0	0	0	0	0	0	0
18:30	1	0	0	0	0	0	0	0	1
18:45	0	1	0	0	0	0	0	0	1
Total	1	1	0	0	0	0	0	0	2
Day Total	1	1	1	0	0	0	0	0	3

Hourly Summary

0700-0800	0	0	0	0	0	0	0	0	0
0800-0900	0	0	0	0	0	0	0	0	0
0900-1000	0	0	1	0	0	0	0	0	1
1000-1100	0	0	0	0	0	0	0	0	0
1100-1200	0	0	0	0	0	0	0	0	0
1200-1300	0	0	0	0	0	0	0	0	0
1300-1400	0	0	0	0	0	0	0	0	0
1400-1500	0	0	0	0	0	0	0	0	0
1500-1600	0	0	0	0	0	0	0	0	0
1600-1700	0	0	0	0	0	0	0	0	0
1700-1800	0	0	0	0	0	0	0	0	0
1800-1900	1	1	0	0	0	0	0	0	2
Day Total	1	1	1	0	0	0	0	0	3



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

12	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0
08:15	1	0	0	0	0	0	0	0	1
08:30	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0
Total	1	0	0	0	0	0	0	0	1
09:00	0	0	0	0	0	0	0	0	0
09:15	0	0	0	0	0	0	0	0	0
09:30	0	0	0	0	0	0	0	0	0
09:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0
10:15	0	0	0	0	0	0	0	0	0
10:30	0	0	0	0	0	0	0	0	0
10:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0
11:15	0	0	0	0	0	0	0	0	0
11:30	0	0	0	0	0	0	0	0	0
11:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
12:00	0	0	0	0	0	0	0	0	0
12:15	0	0	0	0	0	0	0	0	0
12:30	0	0	0	0	0	0	0	0	0
12:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
13:00	1	0	0	1	0	0	0	0	2
13:15	0	2	0	0	0	0	0	0	2
13:30	0	0	0	0	0	0	0	0	0
13:45	0	0	0	0	0	0	0	0	0
Total	1	2	0	1	0	0	0	0	4
14:00	0	0	0	0	0	0	0	0	0
14:15	0	0	0	0	0	0	0	0	0
14:30	0	0	0	0	0	0	0	0	0
14:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
15:00	0	0	0	0	0	0	0	0	0
15:15	0	0	0	0	0	0	0	0	0
15:30	0	0	0	0	0	0	0	0	0
15:45	0	0	0	0	0	0	0	0	0



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

12	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	0	0	0	0	0	0	0	0	0



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

12	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
18:00	2	0	0	0	0	0	0	0	2
18:15	1	0	0	0	0	0	0	0	1
18:30	0	0	0	0	0	0	0	0	0
18:45	0	0	0	0	0	0	0	0	0
Total	3	0	0	0	0	0	0	0	3
Day Total	5	2	0	1	0	0	0	0	8

Hourly Summary

0700-0800	0	0	0	0	0	0	0	0	0
0800-0900	1	0	0	0	0	0	0	0	1
0900-1000	0	0	0	0	0	0	0	0	0
1000-1100	0	0	0	0	0	0	0	0	0
1100-1200	0	0	0	0	0	0	0	0	0
1200-1300	0	0	0	0	0	0	0	0	0
1300-1400	1	2	0	1	0	0	0	0	4
1400-1500	0	0	0	0	0	0	0	0	0
1500-1600	0	0	0	0	0	0	0	0	0
1600-1700	0	0	0	0	0	0	0	0	0
1700-1800	0	0	0	0	0	0	0	0	0
1800-1900	3	0	0	0	0	0	0	0	3
Day Total	5	2	0	1	0	0	0	0	8



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

13	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	10	3	0	0	1	0	14
07:15	0	0	8	5	3	0	0	0	16
07:30	0	0	17	3	1	0	0	0	21
07:45	0	0	23	3	2	0	0	0	28
Total	0	0	58	14	6	0	1	0	79
08:00	0	0	21	5	2	0	1	0	29
08:15	0	1	34	5	0	0	0	0	40
08:30	0	0	20	3	0	0	0	0	23
08:45	0	0	26	1	1	0	0	0	28
Total	0	1	101	14	3	0	1	0	120
09:00	0	0	29	5	0	0	0	0	34
09:15	1	0	16	2	0	0	0	0	19
09:30	0	0	12	4	1	0	0	0	17
09:45	0	0	20	3	0	0	0	0	23
Total	1	0	77	14	1	0	0	0	93
10:00	0	0	14	4	0	0	0	0	18
10:15	0	0	19	1	0	0	0	0	20
10:30	0	0	13	1	1	0	0	0	15
10:45	0	0	21	1	0	0	0	0	22
Total	0	0	67	7	1	0	0	0	75
11:00	2	0	17	3	0	0	0	0	22
11:15	0	0	16	2	1	0	0	0	19
11:30	0	1	29	2	0	0	0	0	32
11:45	0	0	21	5	0	0	0	0	26
Total	2	1	83	12	1	0	0	0	99
12:00	0	0	20	5	1	0	0	0	26
12:15	0	0	22	4	1	0	0	0	27
12:30	0	0	20	3	0	0	0	0	23
12:45	1	0	16	4	0	0	0	0	21
Total	1	0	78	16	2	0	0	0	97
13:00	0	1	25	3	0	0	0	0	29
13:15	0	0	25	4	0	0	0	0	29
13:30	0	3	21	2	0	0	0	0	26
13:45	1	0	28	2	0	0	0	0	31
Total	1	4	99	11	0	0	0	0	115
14:00	1	3	18	1	0	0	0	0	23
14:15	1	1	38	5	0	0	0	0	45
14:30	0	0	36	4	1	0	0	0	41
14:45	0	0	28	3	0	0	0	0	31
Total	2	4	120	13	1	0	0	0	140
15:00	1	1	36	5	1	0	0	0	44
15:15	0	0	31	8	1	0	0	0	40
15:30	0	0	36	5	1	0	0	1	43
15:45	1	0	25	2	0	0	1	0	29



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

13	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	2	1	128	20	3	0	1	1	156



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

13	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	1	2	21	13	2	0	0	0	39
16:15	0	1	38	4	0	0	0	0	43
16:30	0	1	26	8	1	0	0	0	36
16:45	1	2	35	4	1	0	0	0	43
Total	2	6	120	29	4	0	0	0	161
17:00	0	1	37	9	0	0	0	0	47
17:15	2	4	38	10	2	0	0	0	56
17:30	0	0	40	9	0	0	0	0	49
17:45	0	0	24	0	1	0	0	0	25
Total	2	5	139	28	3	0	0	0	177
18:00	0	0	41	4	0	0	0	0	45
18:15	0	0	19	9	1	0	0	0	29
18:30	0	0	36	3	0	0	0	0	39
18:45	0	1	18	2	0	0	0	0	21
Total	0	1	114	18	1	0	0	0	134
Day Total	13	23	1184	196	26	0	3	1	1446

Hourly Summary

0700-0800	0	0	58	14	6	0	1	0	79
0800-0900	0	1	101	14	3	0	1	0	120
0900-1000	1	0	77	14	1	0	0	0	93
1000-1100	0	0	67	7	1	0	0	0	75
1100-1200	2	1	83	12	1	0	0	0	99
1200-1300	1	0	78	16	2	0	0	0	97
1300-1400	1	4	99	11	0	0	0	0	115
1400-1500	2	4	120	13	1	0	0	0	140
1500-1600	2	1	128	20	3	0	1	1	156
1600-1700	2	6	120	29	4	0	0	0	161
1700-1800	2	5	139	28	3	0	0	0	177
1800-1900	0	1	114	18	1	0	0	0	134
Day Total	13	23	1184	196	26	0	3	1	1446



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

14	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	1	1	34	12	1	1	1	0	51
07:15	0	0	21	8	3	0	1	0	33
07:30	0	1	31	10	1	0	0	0	43
07:45	0	0	42	12	2	0	1	0	57
Total	1	2	128	42	7	1	3	0	184
08:00	0	0	41	14	0	0	1	0	56
08:15	0	1	72	17	1	0	1	0	92
08:30	1	0	67	10	0	0	0	0	78
08:45	0	0	63	7	1	0	0	0	71
Total	1	1	243	48	2	0	2	0	297
09:00	0	0	58	7	1	0	3	0	69
09:15	0	0	61	9	0	1	1	0	72
09:30	0	0	36	5	2	0	0	0	43
09:45	0	0	36	11	0	0	1	0	48
Total	0	0	191	32	3	1	5	0	232
10:00	0	0	53	7	2	0	1	0	63
10:15	0	0	32	5	1	0	0	0	38
10:30	0	1	34	4	1	0	1	0	41
10:45	0	0	38	7	2	0	1	0	48
Total	0	1	157	23	6	0	3	0	190
11:00	1	0	39	5	2	0	1	0	48
11:15	0	0	41	5	0	0	1	0	47
11:30	0	0	43	12	2	0	1	0	58
11:45	0	1	44	5	1	0	1	0	52
Total	1	1	167	27	5	0	4	0	205
12:00	0	1	55	3	2	0	1	0	62
12:15	0	7	39	10	2	0	0	0	58
12:30	1	1	41	5	2	0	1	0	51
12:45	1	1	40	11	1	0	1	0	55
Total	2	10	175	29	7	0	3	0	226
13:00	1	1	67	10	1	0	0	0	80
13:15	0	4	43	12	1	0	1	0	61
13:30	0	1	46	9	2	0	1	0	59
13:45	0	4	37	5	0	0	1	0	47
Total	1	10	193	36	4	0	3	0	247
14:00	0	1	46	10	2	0	1	0	60
14:15	0	0	59	18	1	0	0	0	78
14:30	0	2	68	11	1	0	1	0	83
14:45	1	1	72	8	2	0	1	0	85
Total	1	4	245	47	6	0	3	0	306
15:00	1	2	55	9	3	0	0	0	70
15:15	1	0	87	9	2	0	1	0	100
15:30	1	1	69	12	1	1	1	0	86
15:45	0	1	66	15	1	0	1	0	84



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

14	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	3	4	277	45	7	1	3	0	340



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

14	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	1	72	26	2	0	2	0	103
16:15	0	1	64	28	2	0	1	0	96
16:30	2	1	66	20	2	0	0	0	91
16:45	0	0	71	28	0	0	1	0	100
Total	2	3	273	102	6	0	4	0	390
17:00	2	2	66	15	3	1	1	0	90
17:15	0	3	78	15	1	0	1	0	98
17:30	0	0	76	15	2	0	0	0	93
17:45	1	3	65	18	0	0	1	0	88
Total	3	8	285	63	6	1	3	0	369
18:00	2	2	64	7	0	0	1	0	76
18:15	2	1	62	10	1	0	1	0	77
18:30	1	2	54	11	1	0	0	0	69
18:45	1	2	48	13	0	0	1	0	65
Total	6	7	228	41	2	0	3	0	287
Day Total	21	51	2562	535	61	4	39	0	3273

Hourly Summary

0700-0800	1	2	128	42	7	1	3	0	184
0800-0900	1	1	243	48	2	0	2	0	297
0900-1000	0	0	191	32	3	1	5	0	232
1000-1100	0	1	157	23	6	0	3	0	190
1100-1200	1	1	167	27	5	0	4	0	205
1200-1300	2	10	175	29	7	0	3	0	226
1300-1400	1	10	193	36	4	0	3	0	247
1400-1500	1	4	245	47	6	0	3	0	306
1500-1600	3	4	277	45	7	1	3	0	340
1600-1700	2	3	273	102	6	0	4	0	390
1700-1800	3	8	285	63	6	1	3	0	369
1800-1900	6	7	228	41	2	0	3	0	287
Day Total	21	51	2562	535	61	4	39	0	3273



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

14a U Turn	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	0	0	0	0	0	0	0
07:15	0	0	1	0	0	0	0	0	1
07:30	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	0	0	0	0	1
08:00	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0
09:15	0	0	0	0	0	0	0	0	0
09:30	0	0	0	0	0	0	0	0	0
09:45	0	0	1	0	0	0	0	0	1
Total	0	0	1	0	0	0	0	0	1
10:00	0	0	0	0	0	0	0	0	0
10:15	0	0	0	0	0	0	0	0	0
10:30	0	0	0	0	0	0	0	0	0
10:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0
11:15	0	0	0	0	0	0	0	0	0
11:30	0	0	0	0	0	0	0	0	0
11:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
12:00	0	0	0	0	0	0	0	0	0
12:15	0	0	1	0	0	0	0	0	1
12:30	0	0	1	0	0	0	0	0	1
12:45	0	0	0	0	0	0	0	0	0
Total	0	0	2	0	0	0	0	0	2
13:00	0	0	1	0	0	0	0	0	1
13:15	0	0	0	0	0	0	0	0	0
13:30	0	0	0	0	0	0	0	0	0
13:45	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	0	0	0	0	1
14:00	0	0	0	0	0	0	0	0	0
14:15	0	0	0	0	0	0	0	0	0
14:30	0	0	0	0	0	0	0	0	0
14:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
15:00	0	0	1	0	0	0	0	0	1
15:15	0	0	0	0	0	0	0	0	0
15:30	0	0	0	0	0	0	0	0	0
15:45	0	0	1	0	0	0	0	0	1



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

14a U Turn	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	0	0	2	0	0	0	0	0	2



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

14a U Turn	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
18:00	0	0	1	1	0	0	0	0	2
18:15	0	0	0	0	0	0	0	0	0
18:30	0	0	0	0	0	0	0	0	0
18:45	0	0	0	0	0	0	0	0	0
Total	0	0	1	1	0	0	0	0	2
Day Total	0	0	8	1	0	0	0	0	9

Hourly Summary

0700-0800	0	0	1	0	0	0	0	0	1
0800-0900	0	0	0	0	0	0	0	0	0
0900-1000	0	0	1	0	0	0	0	0	1
1000-1100	0	0	0	0	0	0	0	0	0
1100-1200	0	0	0	0	0	0	0	0	0
1200-1300	0	0	2	0	0	0	0	0	2
1300-1400	0	0	1	0	0	0	0	0	1
1400-1500	0	0	0	0	0	0	0	0	0
1500-1600	0	0	2	0	0	0	0	0	2
1600-1700	0	0	0	0	0	0	0	0	0
1700-1800	0	0	0	0	0	0	0	0	0
1800-1900	0	0	1	1	0	0	0	0	2
Day Total	0	0	8	1	0	0	0	0	9



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

15	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	2	5	3	1	0	0	0	11
07:15	0	0	2	2	0	0	0	0	4
07:30	0	1	3	0	1	0	0	0	5
07:45	0	0	6	1	0	0	0	0	7
Total	0	3	16	6	2	0	0	0	27
08:00	0	0	10	5	0	0	0	0	15
08:15	0	0	10	0	0	0	0	0	10
08:30	0	0	16	0	0	0	0	0	16
08:45	0	0	15	1	0	0	0	0	16
Total	0	0	51	6	0	0	0	0	57
09:00	0	0	13	0	0	0	0	0	13
09:15	0	0	6	1	0	0	0	0	7
09:30	1	0	10	4	0	0	0	0	15
09:45	0	0	7	5	0	0	0	0	12
Total	1	0	36	10	0	0	0	0	47
10:00	0	0	2	0	0	0	0	0	2
10:15	0	0	9	4	0	0	0	0	13
10:30	1	0	10	1	1	0	0	0	13
10:45	0	0	4	0	0	0	0	0	4
Total	1	0	25	5	1	0	0	0	32
11:00	0	0	7	1	0	0	0	0	8
11:15	0	1	7	1	0	0	0	0	9
11:30	0	1	10	1	1	0	0	0	13
11:45	0	0	9	2	0	0	0	0	11
Total	0	2	33	5	1	0	0	0	41
12:00	0	0	6	2	0	0	0	0	8
12:15	0	0	5	3	0	0	0	0	8
12:30	0	0	7	1	0	0	0	0	8
12:45	0	0	7	1	0	0	0	0	8
Total	0	0	25	7	0	0	0	0	32
13:00	0	0	9	3	0	0	0	0	12
13:15	0	0	9	2	0	0	0	0	11
13:30	2	0	6	1	0	0	0	0	9
13:45	0	0	5	2	0	0	0	0	7
Total	2	0	29	8	0	0	0	0	39
14:00	0	0	6	1	0	0	1	0	8
14:15	0	2	5	0	0	0	0	0	7
14:30	0	2	16	0	0	0	0	0	18
14:45	0	0	19	2	0	0	0	0	21
Total	0	4	46	3	0	0	1	0	54
15:00	1	0	15	2	0	0	0	0	18
15:15	0	0	12	0	0	0	0	0	12
15:30	0	0	8	1	1	0	0	0	10
15:45	1	0	6	2	1	0	0	0	10



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

15	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	2	0	41	5	2	0	0	0	50



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

15	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	0	14	1	0	0	0	0	15
16:15	0	0	6	0	0	0	1	0	7
16:30	0	0	6	0	0	0	0	0	6
16:45	1	0	7	2	0	0	0	0	10
Total	1	0	33	3	0	0	1	0	38
17:00	0	0	13	1	0	0	0	0	14
17:15	1	0	11	3	0	0	0	0	15
17:30	0	0	10	1	0	0	0	0	11
17:45	0	0	8	0	0	0	0	0	8
Total	1	0	42	5	0	0	0	0	48
18:00	0	1	10	1	0	0	0	0	12
18:15	2	0	11	0	0	0	0	0	13
18:30	0	0	8	2	0	0	0	0	10
18:45	0	0	5	0	0	0	0	0	5
Total	2	1	34	3	0	0	0	0	40
Day Total	10	10	411	66	6	0	2	0	505

Hourly Summary

0700-0800	0	3	16	6	2	0	0	0	27
0800-0900	0	0	51	6	0	0	0	0	57
0900-1000	1	0	36	10	0	0	0	0	47
1000-1100	1	0	25	5	1	0	0	0	32
1100-1200	0	2	33	5	1	0	0	0	41
1200-1300	0	0	25	7	0	0	0	0	32
1300-1400	2	0	29	8	0	0	0	0	39
1400-1500	0	4	46	3	0	0	1	0	54
1500-1600	2	0	41	5	2	0	0	0	50
1600-1700	1	0	33	3	0	0	1	0	38
1700-1800	1	0	42	5	0	0	0	0	48
1800-1900	2	1	34	3	0	0	0	0	40
Day Total	10	10	411	66	6	0	2	0	505



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

16	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	1	1	27	14	1	0	0	0	44
07:15	0	0	22	5	1	0	0	0	28
07:30	1	2	31	12	0	1	0	0	47
07:45	1	1	32	6	0	0	0	0	40
Total	3	4	112	37	2	1	0	0	159
08:00	1	0	40	9	1	0	1	1	53
08:15	0	2	35	4	1	0	0	0	42
08:30	0	1	38	8	0	0	0	0	47
08:45	0	0	40	3	0	0	0	0	43
Total	1	3	153	24	2	0	1	1	185
09:00	0	0	44	4	1	0	0	0	49
09:15	0	0	31	2	0	0	0	0	33
09:30	0	1	19	4	0	0	0	0	24
09:45	0	0	15	5	0	0	0	0	20
Total	0	1	109	15	1	0	0	0	126
10:00	1	0	19	1	1	0	0	0	22
10:15	0	0	18	3	0	0	0	0	21
10:30	0	0	23	1	0	0	0	0	24
10:45	0	0	24	4	0	0	0	0	28
Total	1	0	84	9	1	0	0	0	95
11:00	0	1	21	3	0	0	0	0	25
11:15	0	1	14	5	0	0	0	0	20
11:30	1	0	30	2	0	0	0	0	33
11:45	0	1	19	0	0	0	0	0	20
Total	1	3	84	10	0	0	0	0	98
12:00	0	0	21	2	0	0	0	0	23
12:15	1	0	24	1	1	0	0	0	27
12:30	0	4	21	4	0	0	0	0	29
12:45	0	0	17	5	0	0	0	0	22
Total	1	4	83	12	1	0	0	0	101
13:00	0	0	34	5	0	0	0	0	39
13:15	0	0	21	2	1	0	0	0	24
13:30	0	2	14	5	0	0	0	0	21
13:45	0	2	31	1	0	0	0	0	34
Total	0	4	100	13	1	0	0	0	118
14:00	1	2	23	5	1	0	0	0	32
14:15	1	1	22	1	0	0	0	0	25
14:30	0	0	30	1	0	0	0	0	31
14:45	0	0	35	5	1	0	0	0	41
Total	2	3	110	12	2	0	0	0	129
15:00	0	0	34	7	0	0	0	0	41
15:15	0	0	33	8	0	0	0	0	41
15:30	0	1	18	3	0	0	0	0	22
15:45	0	0	27	4	1	0	0	0	32



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

16	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	0	1	112	22	1	0	0	0	136



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

16	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	0	29	8	1	0	0	0	38
16:15	0	0	26	3	0	0	0	0	29
16:30	1	0	32	8	0	0	0	0	41
16:45	0	0	25	4	0	0	0	0	29
Total	1	0	112	23	1	0	0	0	137
17:00	0	2	27	5	0	0	1	0	35
17:15	0	0	25	2	0	0	0	0	27
17:30	0	1	32	6	0	0	1	0	40
17:45	0	2	21	2	0	0	0	0	25
Total	0	5	105	15	0	0	2	0	127
18:00	0	0	27	3	0	0	1	0	31
18:15	2	0	17	4	0	0	0	0	23
18:30	0	0	17	2	0	0	1	0	20
18:45	0	0	17	6	0	0	1	0	24
Total	2	0	78	15	0	0	3	0	98
Day Total	12	28	1242	207	12	1	6	1	1509

Hourly Summary

0700-0800	3	4	112	37	2	1	0	0	159
0800-0900	1	3	153	24	2	0	1	1	185
0900-1000	0	1	109	15	1	0	0	0	126
1000-1100	1	0	84	9	1	0	0	0	95
1100-1200	1	3	84	10	0	0	0	0	98
1200-1300	1	4	83	12	1	0	0	0	101
1300-1400	0	4	100	13	1	0	0	0	118
1400-1500	2	3	110	12	2	0	0	0	129
1500-1600	0	1	112	22	1	0	0	0	136
1600-1700	1	0	112	23	1	0	0	0	137
1700-1800	0	5	105	15	0	0	2	0	127
1800-1900	2	0	78	15	0	0	3	0	98
Day Total	12	28	1242	207	12	1	6	1	1509



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

16a U Turn	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0
09:15	0	0	0	0	0	0	0	0	0
09:30	0	0	0	0	0	0	0	0	0
09:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0
10:15	0	0	0	0	0	0	0	0	0
10:30	0	0	0	0	0	0	0	0	0
10:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0
11:15	0	0	0	0	0	0	0	0	0
11:30	0	0	0	0	0	0	0	0	0
11:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
12:00	0	0	0	0	0	0	0	0	0
12:15	0	0	0	0	0	0	0	0	0
12:30	0	0	0	0	0	0	0	0	0
12:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
13:00	0	0	0	0	0	0	0	0	0
13:15	0	0	0	0	0	0	0	0	0
13:30	0	0	0	0	0	0	0	0	0
13:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0
14:15	0	0	0	0	0	0	0	0	0
14:30	0	0	0	0	0	0	0	0	0
14:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
15:00	0	0	0	0	0	0	0	0	0
15:15	0	0	0	0	0	0	0	0	0
15:30	0	0	0	0	0	0	0	0	0
15:45	0	0	0	0	0	0	0	0	0



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

16a U Turn	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	0	0	0	0	0	0	0	0	0



Video Survey

Site: 2 - Woolston Road/ Middle Park Way/Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

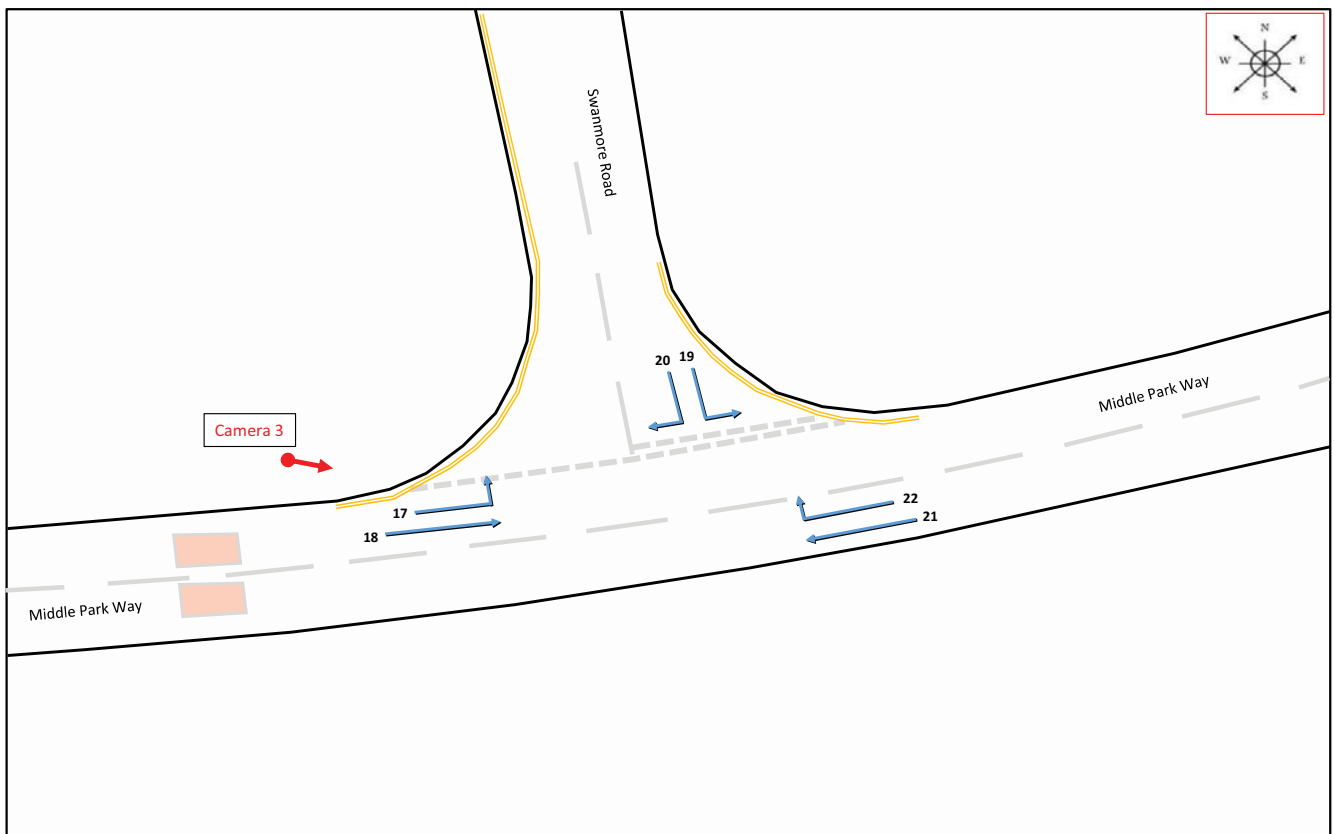
16a U Turn	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0
18:15	0	0	0	0	0	0	0	0	0
18:30	0	0	0	0	0	0	0	0	0
18:45	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
Day Total	0	0	0	0	0	0	0	0	0

Hourly Summary

0700-0800	0	0	0	0	0	0	0	0	0
0800-0900	0	0	0	0	0	0	0	0	0
0900-1000	0	0	0	0	0	0	0	0	0
1000-1100	0	0	0	0	0	0	0	0	0
1100-1200	0	0	0	0	0	0	0	0	0
1200-1300	0	0	0	0	0	0	0	0	0
1300-1400	0	0	0	0	0	0	0	0	0
1400-1500	0	0	0	0	0	0	0	0	0
1500-1600	0	0	0	0	0	0	0	0	0
1600-1700	0	0	0	0	0	0	0	0	0
1700-1800	0	0	0	0	0	0	0	0	0
1800-1900	0	0	0	0	0	0	0	0	0
Day Total	0	0	0	0	0	0	0	0	0

Video Survey

Site: 3 - Swanmore Road jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900





Video Survey

Site: 3 - Swanmore Road jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

17	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	7	2	0	1	0	0	10
07:15	0	0	1	0	1	0	0	0	2
07:30	0	0	1	2	0	0	0	0	3
07:45	0	0	6	0	0	0	0	0	6
Total	0	0	15	4	1	1	0	0	21
08:00	0	0	9	1	0	0	0	0	10
08:15	0	0	9	2	0	0	0	0	11
08:30	0	0	9	0	0	0	0	0	9
08:45	0	0	8	2	0	0	0	0	10
Total	0	0	35	5	0	0	0	0	40
09:00	0	0	6	0	0	0	0	0	6
09:15	0	0	8	3	0	0	0	0	11
09:30	0	0	4	0	0	0	0	0	4
09:45	0	0	6	1	0	0	0	0	7
Total	0	0	24	4	0	0	0	0	28
10:00	0	0	4	1	0	0	0	0	5
10:15	0	0	3	1	0	0	0	0	4
10:30	0	0	6	3	0	0	0	0	9
10:45	0	0	5	0	0	0	0	0	5
Total	0	0	18	5	0	0	0	0	23
11:00	1	0	2	0	0	0	0	0	3
11:15	0	0	2	1	0	0	0	0	3
11:30	0	0	4	1	1	0	0	0	6
11:45	0	0	5	2	0	0	0	0	7
Total	1	0	13	4	1	0	0	0	19
12:00	0	0	9	1	0	0	0	0	10
12:15	0	1	1	1	0	0	0	0	3
12:30	0	3	0	2	0	0	0	0	5
12:45	0	0	4	0	0	0	0	0	4
Total	0	4	14	4	0	0	0	0	22
13:00	0	0	7	1	0	0	0	0	8
13:15	0	0	4	0	0	0	0	0	4
13:30	0	0	4	1	1	0	0	0	6
13:45	0	0	4	0	0	0	0	0	4
Total	0	0	19	2	1	0	0	0	22
14:00	0	0	4	1	0	0	0	0	5
14:15	0	0	5	2	0	0	0	0	7
14:30	0	1	6	1	0	0	0	0	8
14:45	0	0	8	1	0	0	0	0	9
Total	0	1	23	5	0	0	0	0	29
15:00	0	0	9	1	0	0	0	0	10
15:15	0	0	9	0	0	0	0	0	9
15:30	0	0	7	1	0	0	0	0	8
15:45	0	0	5	2	0	0	0	0	7



Video Survey

Site: 3 - Swanmore Road jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

17	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	0	0	30	4	0	0	0	0	34



Video Survey

Site: 3 - Swanmore Road jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

17	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	0	12	2	1	0	0	0	15
16:15	0	0	9	3	0	0	0	0	12
16:30	0	0	11	3	0	0	0	0	14
16:45	0	0	7	3	0	0	0	0	10
Total	0	0	39	11	1	0	0	0	51
17:00	0	0	11	0	0	0	0	0	11
17:15	0	0	8	0	0	0	0	0	8
17:30	0	0	3	3	0	0	0	0	6
17:45	0	0	9	1	0	0	0	0	10
Total	0	0	31	4	0	0	0	0	35
18:00	0	1	4	2	0	0	0	0	7
18:15	0	0	9	0	0	0	0	0	9
18:30	0	0	8	1	0	0	0	0	9
18:45	0	0	7	0	0	0	0	0	7
Total	0	1	28	3	0	0	0	0	32
Day Total	1	6	289	55	4	1	0	0	356

Hourly Summary

0700-0800	0	0	15	4	1	1	0	0	21
0800-0900	0	0	35	5	0	0	0	0	40
0900-1000	0	0	24	4	0	0	0	0	28
1000-1100	0	0	18	5	0	0	0	0	23
1100-1200	1	0	13	4	1	0	0	0	19
1200-1300	0	4	14	4	0	0	0	0	22
1300-1400	0	0	19	2	1	0	0	0	22
1400-1500	0	1	23	5	0	0	0	0	29
1500-1600	0	0	30	4	0	0	0	0	34
1600-1700	0	0	39	11	1	0	0	0	51
1700-1800	0	0	31	4	0	0	0	0	35
1800-1900	0	1	28	3	0	0	0	0	32
Day Total	1	6	289	55	4	1	0	0	356



Video Survey

Site: 3 - Swanmore Road jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

18	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	1	3	21	7	1	0	0	0	33
07:15	0	1	18	8	2	0	0	0	29
07:30	0	1	33	7	2	0	0	0	43
07:45	0	0	35	11	1	0	0	0	47
Total	1	5	107	33	6	0	0	0	152
08:00	0	0	38	11	0	0	0	0	49
08:15	0	1	61	12	1	0	0	0	75
08:30	2	0	58	12	0	0	0	0	72
08:45	0	0	50	7	0	0	0	0	57
Total	2	1	207	42	1	0	0	0	253
09:00	0	0	47	5	2	0	0	0	54
09:15	0	0	55	8	1	0	0	0	64
09:30	0	0	36	8	0	0	0	0	44
09:45	0	0	36	9	1	0	0	0	46
Total	0	0	174	30	4	0	0	0	208
10:00	0	0	39	6	2	0	0	0	47
10:15	0	0	31	10	1	0	0	0	42
10:30	1	1	43	1	0	0	0	0	46
10:45	0	0	35	8	3	0	0	0	46
Total	1	1	148	25	6	0	0	0	181
11:00	0	0	37	5	1	0	0	0	43
11:15	0	0	40	4	0	0	1	0	45
11:30	0	1	40	7	1	0	0	0	49
11:45	0	0	36	7	0	0	0	0	43
Total	0	1	153	23	2	0	1	0	180
12:00	0	1	47	2	3	0	0	0	53
12:15	0	6	37	12	0	0	0	0	55
12:30	0	1	32	7	2	0	0	0	42
12:45	1	1	40	10	1	0	0	0	53
Total	1	9	156	31	6	0	0	0	203
13:00	1	1	51	8	2	0	0	0	63
13:15	0	1	41	11	0	0	0	0	53
13:30	0	1	51	6	2	0	0	0	60
13:45	1	4	25	9	0	0	0	0	39
Total	2	7	168	34	4	0	0	0	215
14:00	0	1	39	9	0	0	0	0	49
14:15	0	2	49	13	3	0	0	0	67
14:30	0	3	66	8	1	0	0	0	78
14:45	1	2	71	9	2	0	0	0	85
Total	1	8	225	39	6	0	0	0	279
15:00	3	1	48	5	0	0	0	0	57
15:15	1	1	68	8	2	0	0	0	80
15:30	0	2	54	10	1	0	0	0	67
15:45	0	0	51	10	3	0	0	0	64



Video Survey

Site: 3 - Swanmore Road jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

18	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	4	4	221	33	6	0	0	0	268



Video Survey

Site: 3 - Swanmore Road jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

18	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	1	55	11	0	0	0	0	67
16:15	0	1	51	19	3	0	0	0	74
16:30	1	1	61	11	2	0	0	0	76
16:45	0	0	53	22	0	0	0	0	75
Total	1	3	220	63	5	0	0	0	292
17:00	1	0	56	8	3	1	0	0	69
17:15	1	6	66	12	1	0	0	0	86
17:30	1	0	70	12	1	0	0	0	84
17:45	0	3	56	13	2	0	0	0	74
Total	3	9	248	45	7	1	0	0	313
18:00	4	2	48	4	0	0	0	0	58
18:15	2	1	46	12	1	0	0	0	62
18:30	0	2	50	7	1	0	0	0	60
18:45	0	1	38	12	0	0	0	0	51
Total	6	6	182	35	2	0	0	0	231
Day Total	22	54	2209	433	55	1	1	0	2775

Hourly Summary

0700-0800	1	5	107	33	6	0	0	0	152
0800-0900	2	1	207	42	1	0	0	0	253
0900-1000	0	0	174	30	4	0	0	0	208
1000-1100	1	1	148	25	6	0	0	0	181
1100-1200	0	1	153	23	2	0	1	0	180
1200-1300	1	9	156	31	6	0	0	0	203
1300-1400	2	7	168	34	4	0	0	0	215
1400-1500	1	8	225	39	6	0	0	0	279
1500-1600	4	4	221	33	6	0	0	0	268
1600-1700	1	3	220	63	5	0	0	0	292
1700-1800	3	9	248	45	7	1	0	0	313
1800-1900	6	6	182	35	2	0	0	0	231
Day Total	22	54	2209	433	55	1	1	0	2775



Video Survey

Site: 3 - Swanmore Road jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

19	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	10	5	0	1	1	0	17
07:15	0	0	8	2	1	0	2	0	13
07:30	0	0	17	9	1	0	1	0	28
07:45	1	0	14	3	0	0	2	0	20
Total	1	0	49	19	2	1	6	0	78
08:00	0	0	21	3	0	0	1	0	25
08:15	0	0	19	0	0	0	2	0	21
08:30	0	0	17	5	0	0	1	0	23
08:45	2	0	20	2	0	0	2	0	26
Total	2	0	77	10	0	0	6	0	95
09:00	0	0	16	2	0	0	1	0	19
09:15	0	1	11	3	0	0	2	0	17
09:30	0	0	13	3	0	0	1	0	17
09:45	0	0	13	3	0	0	1	0	17
Total	0	1	53	11	0	0	5	0	70
10:00	0	0	6	1	0	0	2	0	9
10:15	0	0	13	0	0	0	2	0	15
10:30	0	0	9	1	1	0	1	0	12
10:45	0	1	13	0	0	0	2	0	16
Total	0	1	41	2	1	0	7	0	52
11:00	0	0	4	2	0	0	1	0	7
11:15	0	0	6	0	0	0	2	0	8
11:30	0	0	13	4	0	0	1	0	18
11:45	0	0	10	1	0	0	2	0	13
Total	0	0	33	7	0	0	6	0	46
12:00	1	0	21	3	0	0	1	0	26
12:15	0	0	13	0	0	0	1	0	14
12:30	0	1	20	2	0	0	2	0	25
12:45	0	1	12	4	0	0	1	0	18
Total	1	2	66	9	0	0	5	0	83
13:00	0	1	14	1	0	0	2	0	18
13:15	0	0	12	5	3	0	2	0	22
13:30	1	5	10	2	0	0	1	0	19
13:45	1	0	9	0	0	0	2	0	12
Total	2	6	45	8	3	0	7	0	71
14:00	0	0	11	0	0	0	1	0	12
14:15	1	0	19	2	0	0	2	0	24
14:30	0	0	12	1	0	0	1	0	14
14:45	0	0	14	3	0	0	2	0	19
Total	1	0	56	6	0	0	6	0	69
15:00	1	0	27	1	0	0	1	0	30
15:15	0	0	23	2	1	0	1	0	27
15:30	0	1	14	1	1	0	2	1	20
15:45	0	0	19	2	0	0	1	0	22



Video Survey

Site: 3 - Swanmore Road jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

19	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	1	1	83	6	2	0	5	1	99



Video Survey

Site: 3 - Swanmore Road jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

19	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	0	14	4	0	0	1	0	19
16:15	1	0	9	3	1	0	2	0	16
16:30	0	1	10	3	0	0	1	0	15
16:45	0	0	19	2	0	0	2	0	23
Total	1	1	52	12	1	0	6	0	73
17:00	0	0	18	6	2	0	1	0	27
17:15	0	0	26	3	0	0	1	0	30
17:30	0	0	21	6	0	0	1	0	28
17:45	0	0	15	6	1	0	1	0	23
Total	0	0	80	21	3	0	4	0	108
18:00	0	0	17	4	1	0	1	0	23
18:15	0	0	15	4	1	0	1	0	21
18:30	0	1	14	1	0	0	1	0	17
18:45	0	1	14	0	0	0	1	0	16
Total	0	2	60	9	2	0	4	0	77
Day Total	9	14	695	120	14	1	67	1	921

Hourly Summary

0700-0800	1	0	49	19	2	1	6	0	78
0800-0900	2	0	77	10	0	0	6	0	95
0900-1000	0	1	53	11	0	0	5	0	70
1000-1100	0	1	41	2	1	0	7	0	52
1100-1200	0	0	33	7	0	0	6	0	46
1200-1300	1	2	66	9	0	0	5	0	83
1300-1400	2	6	45	8	3	0	7	0	71
1400-1500	1	0	56	6	0	0	6	0	69
1500-1600	1	1	83	6	2	0	5	1	99
1600-1700	1	1	52	12	1	0	6	0	73
1700-1800	0	0	80	21	3	0	4	0	108
1800-1900	0	2	60	9	2	0	4	0	77
Day Total	9	14	695	120	14	1	67	1	921



Video Survey

Site: 3 - Swanmore Road jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

20	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	7	4	0	0	0	0	11
07:15	0	0	8	5	2	0	0	0	15
07:30	0	0	8	6	0	0	0	0	14
07:45	0	1	12	4	0	0	0	0	17
Total	0	1	35	19	2	0	0	0	57
08:00	0	0	23	4	0	0	0	0	27
08:15	0	0	11	2	0	0	0	0	13
08:30	0	0	20	1	0	0	0	0	21
08:45	0	0	12	0	0	0	0	0	12
Total	0	0	66	7	0	0	0	0	73
09:00	0	0	10	0	0	0	0	0	10
09:15	0	0	8	3	1	1	0	0	13
09:30	0	0	4	3	0	0	0	0	7
09:45	0	0	7	1	0	0	0	0	8
Total	0	0	29	7	1	1	0	0	38
10:00	0	0	5	0	0	0	0	0	5
10:15	0	0	10	1	1	0	0	0	12
10:30	0	0	5	1	0	0	0	0	6
10:45	0	0	3	2	0	0	0	0	5
Total	0	0	23	4	1	0	0	0	28
11:00	0	0	12	0	0	0	0	0	12
11:15	0	0	5	1	0	0	0	0	6
11:30	0	0	8	1	0	0	0	0	9
11:45	0	0	6	0	2	0	0	0	8
Total	0	0	31	2	2	0	0	0	35
12:00	0	0	8	2	0	0	0	0	10
12:15	0	0	8	3	0	0	0	0	11
12:30	0	0	6	1	0	0	0	0	7
12:45	1	0	8	0	0	0	0	0	9
Total	1	0	30	6	0	0	0	0	37
13:00	0	0	5	2	0	0	0	0	7
13:15	0	0	8	0	0	0	0	0	8
13:30	0	0	9	2	0	0	0	0	11
13:45	1	0	7	1	0	0	0	0	9
Total	1	0	29	5	0	0	0	0	35
14:00	0	0	2	4	0	0	0	0	6
14:15	0	0	9	0	0	0	0	0	9
14:30	0	0	8	2	0	0	0	0	10
14:45	0	0	2	0	0	0	0	0	2
Total	0	0	21	6	0	0	0	0	27
15:00	0	0	15	1	1	0	0	0	17
15:15	0	0	17	0	0	0	0	0	17
15:30	0	0	11	2	0	0	0	0	13
15:45	0	0	7	1	0	0	0	0	8



Video Survey

Site: 3 - Swanmore Road jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

20	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	0	0	50	4	1	0	0	0	55



Video Survey

Site: 3 - Swanmore Road jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

20	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	0	9	2	1	0	0	0	12
16:15	0	0	10	2	0	0	0	0	12
16:30	0	0	5	1	0	0	0	0	6
16:45	0	0	9	1	0	0	0	0	10
Total	0	0	33	6	1	0	0	0	40
17:00	0	0	10	5	0	0	0	0	15
17:15	0	1	16	2	0	0	0	0	19
17:30	0	0	8	4	0	0	0	0	12
17:45	1	0	5	4	0	0	0	0	10
Total	1	1	39	15	0	0	0	0	56
18:00	0	1	11	1	0	0	0	0	13
18:15	0	0	20	1	0	0	0	0	21
18:30	0	1	8	1	0	0	0	0	10
18:45	0	0	4	0	0	0	0	0	4
Total	0	2	43	3	0	0	0	0	48
Day Total	3	4	429	84	8	1	0	0	529

Hourly Summary

0700-0800	0	1	35	19	2	0	0	0	57
0800-0900	0	0	66	7	0	0	0	0	73
0900-1000	0	0	29	7	1	1	0	0	38
1000-1100	0	0	23	4	1	0	0	0	28
1100-1200	0	0	31	2	2	0	0	0	35
1200-1300	1	0	30	6	0	0	0	0	37
1300-1400	1	0	29	5	0	0	0	0	35
1400-1500	0	0	21	6	0	0	0	0	27
1500-1600	0	0	50	4	1	0	0	0	55
1600-1700	0	0	33	6	1	0	0	0	40
1700-1800	1	1	39	15	0	0	0	0	56
1800-1900	0	2	43	3	0	0	0	0	48
Day Total	3	4	429	84	8	1	0	0	529



Video Survey

Site: 3 - Swanmore Road jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

21	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	23	11	1	0	1	0	36
07:15	0	2	23	10	2	0	0	0	37
07:30	0	0	30	11	2	0	0	0	43
07:45	1	0	40	5	3	0	0	0	49
Total	1	2	116	37	8	0	1	0	165
08:00	0	1	52	8	1	0	0	0	62
08:15	0	0	52	6	4	0	1	0	63
08:30	0	0	53	9	2	0	0	0	64
08:45	1	0	62	9	0	0	0	0	72
Total	1	1	219	32	7	0	1	0	261
09:00	0	0	31	5	2	1	0	0	39
09:15	1	2	38	6	2	0	0	0	49
09:30	0	0	45	5	0	0	0	0	50
09:45	0	0	19	6	1	0	0	0	26
Total	1	2	133	22	5	1	0	0	164
10:00	0	0	20	5	0	0	0	0	25
10:15	1	0	36	7	0	0	0	0	44
10:30	1	1	33	10	1	0	0	0	46
10:45	1	0	36	6	1	0	0	0	44
Total	3	1	125	28	2	0	0	0	159
11:00	2	1	32	4	1	0	0	0	40
11:15	0	1	33	7	1	0	0	0	42
11:30	1	1	29	2	0	0	0	0	33
11:45	0	1	41	11	1	0	0	0	54
Total	3	4	135	24	3	0	0	0	169
12:00	0	1	44	5	0	0	0	0	50
12:15	0	0	32	8	2	0	0	0	42
12:30	0	1	29	9	2	0	0	0	41
12:45	0	2	41	10	1	0	0	0	54
Total	0	4	146	32	5	0	0	0	187
13:00	1	0	44	4	0	0	0	0	49
13:15	0	3	43	4	1	0	0	0	51
13:30	0	1	30	6	0	0	0	0	37
13:45	0	0	44	11	1	0	0	0	56
Total	1	4	161	25	2	0	0	0	193
14:00	0	3	36	14	5	0	0	1	59
14:15	0	2	41	7	3	0	1	0	54
14:30	0	0	52	12	2	0	0	0	66
14:45	0	1	54	14	0	0	0	0	69
Total	0	6	183	47	10	0	1	1	248
15:00	2	0	65	11	1	0	0	0	79
15:15	0	0	53	8	2	0	0	0	63
15:30	3	2	46	14	0	1	0	0	66
15:45	0	0	42	8	0	0	0	0	50



Video Survey

Site: 3 - Swanmore Road jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

21	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	5	2	206	41	3	1	0	0	258



Video Survey

Site: 3 - Swanmore Road jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

21	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	1	2	43	5	1	0	0	0	52
16:15	1	0	49	10	2	0	0	0	62
16:30	0	4	44	11	4	0	0	0	63
16:45	0	2	38	12	4	0	0	0	56
Total	2	8	174	38	11	0	0	0	233
17:00	1	0	38	19	1	0	0	0	59
17:15	0	1	50	9	3	0	0	0	63
17:30	0	1	52	8	1	0	0	0	62
17:45	0	2	38	15	1	0	0	0	56
Total	1	4	178	51	6	0	0	0	240
18:00	1	0	44	6	1	0	0	0	52
18:15	0	2	37	13	3	0	0	0	55
18:30	1	1	38	5	1	0	0	0	46
18:45	2	1	23	6	0	0	0	0	32
Total	4	4	142	30	5	0	0	0	185
Day Total	22	42	1918	407	67	2	3	1	2462

Hourly Summary

0700-0800	1	2	116	37	8	0	1	0	165
0800-0900	1	1	219	32	7	0	1	0	261
0900-1000	1	2	133	22	5	1	0	0	164
1000-1100	3	1	125	28	2	0	0	0	159
1100-1200	3	4	135	24	3	0	0	0	169
1200-1300	0	4	146	32	5	0	0	0	187
1300-1400	1	4	161	25	2	0	0	0	193
1400-1500	0	6	183	47	10	0	1	1	248
1500-1600	5	2	206	41	3	1	0	0	258
1600-1700	2	8	174	38	11	0	0	0	233
1700-1800	1	4	178	51	6	0	0	0	240
1800-1900	4	4	142	30	5	0	0	0	185
Day Total	22	42	1918	407	67	2	3	1	2462



Video Survey

Site: 3 - Swanmore Road jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

22	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	3	0	1	0	1	0	5
07:15	0	1	8	1	0	0	1	0	11
07:30	0	0	4	3	0	0	1	0	8
07:45	1	0	9	3	0	0	2	1	16
Total	1	1	24	7	1	0	5	1	40
08:00	0	0	15	2	0	0	1	0	18
08:15	0	0	17	1	0	0	1	0	19
08:30	0	1	26	2	0	0	2	0	31
08:45	0	0	26	4	0	0	1	0	31
Total	0	1	84	9	0	0	5	0	99
09:00	0	0	10	1	0	0	1	0	12
09:15	0	0	7	2	0	0	2	0	11
09:30	0	0	12	2	0	0	1	0	15
09:45	0	0	9	1	0	0	2	0	12
Total	0	0	38	6	0	0	6	0	50
10:00	0	0	9	1	0	0	1	0	11
10:15	0	1	9	2	1	0	2	0	15
10:30	1	0	16	4	0	0	1	0	22
10:45	0	0	18	1	0	0	2	0	21
Total	1	1	52	8	1	0	6	0	69
11:00	0	0	12	2	0	0	1	0	15
11:15	0	0	10	1	0	0	2	0	13
11:30	0	0	16	0	0	0	1	0	17
11:45	0	0	18	0	1	0	2	0	21
Total	0	0	56	3	1	0	6	0	66
12:00	1	0	8	3	1	0	1	0	14
12:15	0	2	18	4	0	0	2	0	26
12:30	0	0	14	2	2	0	1	0	19
12:45	0	0	14	1	0	0	2	0	17
Total	1	2	54	10	3	0	6	0	76
13:00	0	2	23	4	0	0	1	0	30
13:15	0	0	7	0	0	0	2	0	9
13:30	2	0	20	0	0	0	1	0	23
13:45	1	0	12	5	0	0	2	0	20
Total	3	2	62	9	0	0	6	0	82
14:00	0	0	9	5	0	0	1	0	15
14:15	0	0	20	1	0	0	2	0	23
14:30	0	3	22	1	0	0	1	0	27
14:45	0	0	17	6	0	0	2	0	25
Total	0	3	68	13	0	0	6	0	90
15:00	0	0	31	2	0	0	1	0	34
15:15	2	0	29	5	0	0	2	0	38
15:30	0	1	20	3	0	0	1	0	25
15:45	0	0	14	9	0	0	1	0	24



Video Survey

Site: 3 - Swanmore Road jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

22	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
Total	2	1	94	19	0	0	5	0	121



Video Survey

Site: 3 - Swanmore Road jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

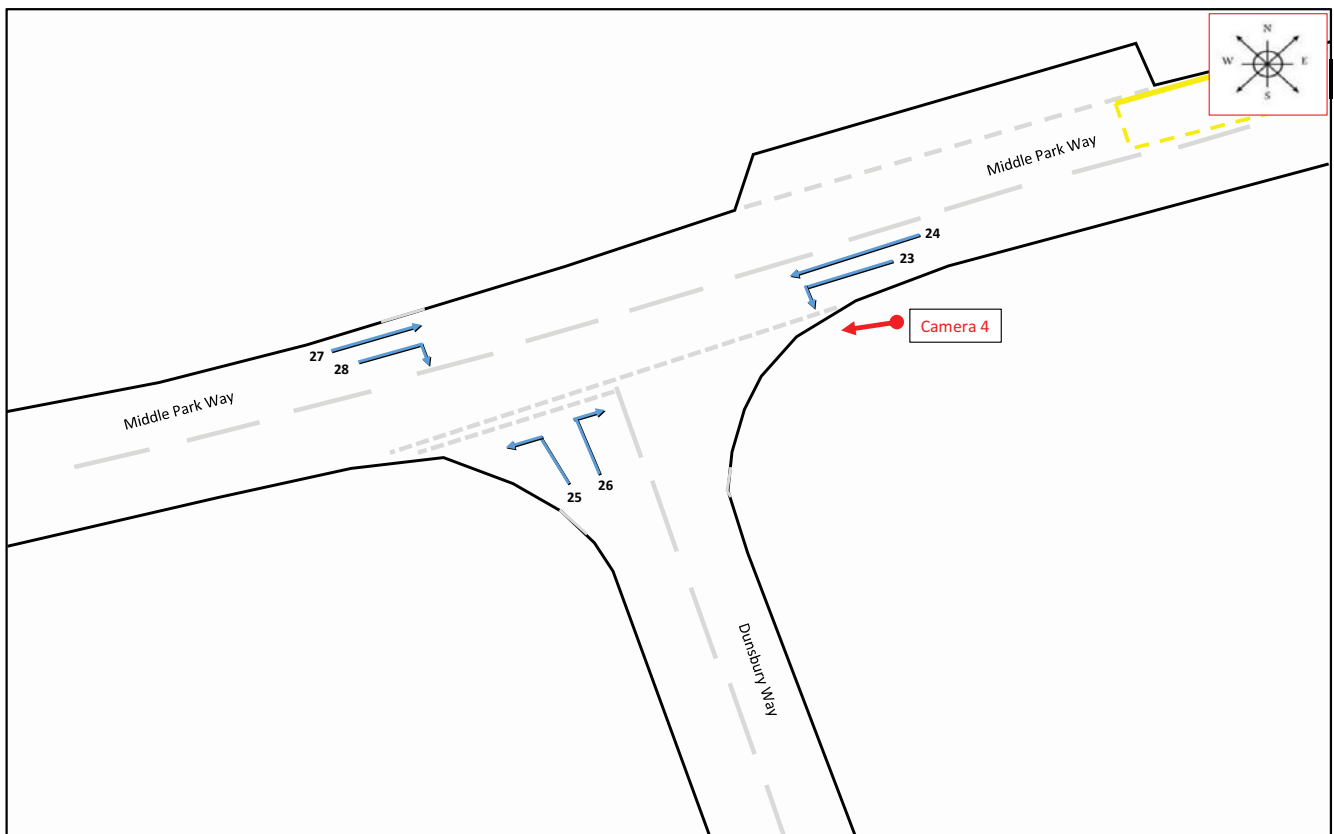
22	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
16:00	0	1	27	5	0	0	2	0	35
16:15	0	0	10	3	0	0	1	0	14
16:30	0	0	14	5	0	0	1	0	20
16:45	0	0	20	8	0	0	2	0	30
Total	0	1	71	21	0	0	6	0	99
17:00	0	1	28	5	1	0	1	0	36
17:15	0	1	19	7	0	0	1	0	28
17:30	2	3	20	9	1	0	2	0	37
17:45	1	0	25	3	0	0	2	0	31
Total	3	5	92	24	2	0	6	0	132
18:00	0	1	32	5	0	0	2	0	40
18:15	0	0	11	4	0	0	1	0	16
18:30	0	0	10	5	1	0	2	0	18
18:45	0	0	13	0	0	0	2	0	15
Total	0	1	66	14	1	0	7	0	89
Day Total	11	18	761	143	9	0	70	1	1013

Hourly Summary

0700-0800	1	1	24	7	1	0	5	1	40
0800-0900	0	1	84	9	0	0	5	0	99
0900-1000	0	0	38	6	0	0	6	0	50
1000-1100	1	1	52	8	1	0	6	0	69
1100-1200	0	0	56	3	1	0	6	0	66
1200-1300	1	2	54	10	3	0	6	0	76
1300-1400	3	2	62	9	0	0	6	0	82
1400-1500	0	3	68	13	0	0	6	0	90
1500-1600	2	1	94	19	0	0	5	0	121
1600-1700	0	1	71	21	0	0	6	0	99
1700-1800	3	5	92	24	2	0	6	0	132
1800-1900	0	1	66	14	1	0	7	0	89
Day Total	11	18	761	143	9	0	70	1	1013

Video Survey

Site: 4 - Dunsbury Way jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900





Video Survey

Site: 4 - Dunsbury Way jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

23	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	1	0	3	0	0	0	1	0	5
07:15	0	0	6	1	1	0	1	0	9
07:30	0	0	4	2	0	1	1	0	8
07:45	0	0	10	0	0	0	1	0	11
Total	1	0	23	3	1	1	4	0	33
08:00	0	0	6	1	1	0	1	0	9
08:15	1	0	14	3	0	0	1	0	19
08:30	0	0	15	2	0	0	1	0	18
08:45	0	0	5	1	0	0	2	0	8
Total	1	0	40	7	1	0	5	0	54
09:00	0	0	9	2	0	0	1	0	12
09:15	0	0	3	3	0	0	1	0	7
09:30	0	0	9	2	0	0	1	0	12
09:45	0	0	12	3	1	0	1	0	17
Total	0	0	33	10	1	0	4	0	48
10:00	0	0	5	2	0	0	2	0	9
10:15	0	0	4	3	0	0	1	0	8
10:30	0	0	10	1	0	0	1	0	12
10:45	0	0	7	3	0	0	1	0	11
Total	0	0	26	9	0	0	5	0	40
11:00	0	0	6	3	1	0	1	0	11
11:15	0	0	5	1	0	0	0	0	6
11:30	0	0	10	2	0	0	2	0	14
11:45	0	0	2	1	0	0	1	0	4
Total	0	0	23	7	1	0	4	0	35
12:00	0	0	7	0	0	0	0	0	7
12:15	0	0	7	0	0	0	1	0	8
12:30	0	2	2	1	0	0	1	0	6
12:45	0	1	6	3	0	0	1	0	11
Total	0	3	22	4	0	0	3	0	32
13:00	0	0	11	2	1	0	1	0	15
13:15	0	0	8	0	0	0	1	0	9
13:30	0	0	3	5	1	0	1	0	10
13:45	0	0	7	1	0	0	1	0	9
Total	0	0	29	8	2	0	4	0	43
14:00	1	0	10	2	0	0	1	0	14
14:15	0	0	9	1	0	0	1	0	11
14:30	0	0	4	2	0	0	1	0	7
14:45	0	0	19	1	0	0	2	0	22
Total	1	0	42	6	0	0	5	0	54
15:00	0	1	21	1	0	0	1	0	24
15:15	0	0	12	1	0	0	1	0	14
15:30	0	0	14	1	1	0	1	0	17
15:45	0	0	7	2	1	0	2	0	12
Total	0	1	54	5	2	0	5	0	67
16:00	0	2	11	1	0	0	1	0	15
16:15	0	2	8	0	0	0	1	0	11
16:30	0	0	13	4	1	0	1	0	19
16:45	1	0	7	3	0	0	2	0	13
Total	1	4	39	8	1	0	5	0	58
17:00	0	0	11	1	0	0	1	0	13
17:15	0	1	14	4	1	0	1	0	21
17:30	1	0	14	1	0	0	1	0	17
17:45	0	0	7	2	0	0	1	0	10
Total	1	1	46	8	1	0	4	0	61
18:00	0	1	9	0	0	0	1	0	11
18:15	0	2	6	4	1	0	1	0	14
18:30	0	0	10	0	0	0	2	0	12
18:45	0	0	6	3	0	0	0	0	9
Total	0	3	31	7	1	0	4	0	46
Day Total	5	12	408	82	11	1	52	0	571
Hourly Summary									
0700-0800	1	0	23	3	1	1	4	0	33
0800-0900	1	0	40	7	1	0	5	0	54
0900-1000	0	0	33	10	1	0	4	0	48
1000-1100	0	0	26	9	0	0	5	0	40
1100-1200	0	0	23	7	1	0	4	0	35
1200-1300	0	3	22	4	0	0	3	0	32
1300-1400	0	0	29	8	2	0	4	0	43
1400-1500	1	0	42	6	0	0	5	0	54
1500-1600	0	1	54	5	2	0	5	0	67
1600-1700	1	4	39	8	1	0	5	0	58
1700-1800	1	1	46	8	1	0	4	0	61
1800-1900	0	3	31	7	1	0	4	0	46
Day Total	5	12	408	82	11	1	52	0	571



Video Survey

Site: 4 - Dunsbury Way jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

24	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	25	9	1	0	1	0	36
07:15	0	2	22	8	2	0	0	0	34
07:30	0	0	27	9	2	0	0	0	38
07:45	1	0	34	7	3	0	0	1	46
Total	1	2	108	33	8	0	1	1	154
08:00	0	1	52	6	1	0	0	0	60
08:15	0	0	52	4	4	0	1	0	61
08:30	0	1	58	8	2	0	0	0	69
08:45	1	0	57	8	0	0	0	0	66
Total	1	2	219	26	7	0	1	0	256
09:00	0	0	31	5	2	1	0	0	39
09:15	0	2	27	6	2	0	0	0	37
09:30	0	0	43	5	0	0	0	0	48
09:45	0	0	18	6	1	0	0	0	25
Total	0	2	119	22	5	1	0	0	149
10:00	0	0	19	5	0	0	0	0	24
10:15	1	1	27	6	1	0	0	0	36
10:30	2	0	32	7	1	0	0	0	42
10:45	1	0	30	3	1	0	0	0	35
Total	4	1	108	21	3	0	0	0	137
11:00	1	1	32	5	1	0	0	0	40
11:15	0	0	31	4	1	0	0	0	36
11:30	1	0	29	1	0	0	0	0	31
11:45	0	1	35	8	1	0	0	0	45
Total	2	2	127	18	3	0	0	0	152
12:00	0	1	36	5	0	0	0	0	42
12:15	0	1	31	6	1	0	0	0	39
12:30	0	1	30	8	2	0	0	0	41
12:45	0	2	38	7	1	0	0	0	48
Total	0	5	135	26	4	0	0	0	170
13:00	1	0	44	2	0	0	0	0	47
13:15	0	3	40	2	1	0	0	0	46
13:30	2	1	33	4	0	0	0	0	40
13:45	0	0	32	13	0	0	0	0	45
Total	3	4	149	21	1	0	0	0	178
14:00	0	3	27	13	4	0	0	1	48
14:15	0	0	35	5	3	0	1	0	44
14:30	0	1	48	7	2	0	0	0	58
14:45	0	1	47	11	0	0	0	0	59
Total	0	5	157	36	9	0	1	1	209
15:00	1	0	64	11	1	0	0	0	77
15:15	1	0	54	9	1	0	0	0	65
15:30	0	1	44	5	0	0	0	0	50
15:45	0	0	36	13	0	0	0	0	49
Total	2	1	198	38	2	0	0	0	241
16:00	0	2	48	7	0	0	0	0	57
16:15	0	0	45	9	1	0	0	0	55
16:30	0	2	42	13	3	0	0	0	60
16:45	0	2	36	18	4	0	0	0	60
Total	0	6	171	47	8	0	0	0	232
17:00	0	0	36	18	2	0	0	0	56
17:15	0	2	48	15	2	0	0	0	67
17:30	0	1	49	12	1	0	0	0	63
17:45	1	2	38	14	1	0	0	0	56
Total	1	5	171	59	6	0	0	0	242
18:00	0	1	44	7	0	0	0	0	52
18:15	0	1	25	11	3	0	0	0	40
18:30	1	0	28	8	1	0	0	0	38
18:45	1	0	27	4	0	0	0	0	32
Total	2	2	124	30	4	0	0	0	162
Day Total	16	37	1786	377	60	1	3	2	2282
Hourly Summary									
0700-0800	1	2	108	33	8	0	1	1	154
0800-0900	1	2	219	26	7	0	1	0	256
0900-1000	0	2	119	22	5	1	0	0	149
1000-1100	4	1	108	21	3	0	0	0	137
1100-1200	2	2	127	18	3	0	0	0	152
1200-1300	0	5	135	26	4	0	0	0	170
1300-1400	3	4	149	21	1	0	0	0	178
1400-1500	0	5	157	36	9	0	1	1	209
1500-1600	2	1	198	38	2	0	0	0	241
1600-1700	0	6	171	47	8	0	0	0	232
1700-1800	1	5	171	59	6	0	0	0	242
1800-1900	2	2	124	30	4	0	0	0	162
Day Total	16	37	1786	377	60	1	3	2	2282

Video Survey

Site: 4 - Dunsbury Way jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

25	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	1	2	1	0	1	0	5
07:15	0	1	9	3	0	0	1	0	14
07:30	0	0	7	5	0	0	1	0	13
07:45	1	0	15	1	0	0	2	0	19
Total	1	1	32	11	1	0	5	0	51
08:00	0	0	15	4	0	0	1	0	20
08:15	0	0	19	3	0	0	1	0	23
08:30	0	0	20	3	0	0	2	0	25
08:45	0	0	31	5	0	0	1	0	37
Total	0	0	85	15	0	0	5	0	105
09:00	0	0	10	1	0	0	1	0	12
09:15	1	0	17	2	0	0	2	0	22
09:30	0	0	14	2	0	0	1	0	17
09:45	0	0	10	1	0	0	2	0	13
Total	1	0	51	6	0	0	6	0	64
10:00	0	0	10	1	0	0	1	0	12
10:15	0	0	17	3	0	0	2	0	22
10:30	0	1	17	7	0	0	1	0	26
10:45	0	0	21	4	0	0	2	0	27
Total	0	1	65	15	0	0	6	0	87
11:00	1	0	13	2	0	0	1	0	17
11:15	0	1	11	3	0	0	2	0	17
11:30	0	1	15	1	0	0	1	0	18
11:45	0	0	25	3	1	0	2	0	31
Total	1	2	64	9	1	0	6	0	83
12:00	0	0	15	3	1	0	1	0	20
12:15	0	1	20	6	1	0	2	0	30
12:30	0	0	12	3	2	0	1	0	18
12:45	0	1	17	4	0	0	2	0	24
Total	0	2	64	16	4	0	6	0	92
13:00	0	1	24	6	0	0	1	0	32
13:15	0	0	9	2	0	0	2	0	13
13:30	0	0	18	2	0	0	2	0	22
13:45	1	0	22	3	1	0	1	0	28
Total	1	1	73	13	1	0	6	0	95
14:00	0	0	18	5	1	0	1	0	25
14:15	0	2	24	4	0	0	2	0	32
14:30	0	2	26	6	0	0	1	0	35
14:45	0	0	25	8	0	0	2	0	35
Total	0	4	93	23	1	0	6	0	127
15:00	1	0	31	2	0	0	1	0	35
15:15	2	1	28	5	1	0	2	0	39
15:30	2	1	21	11	0	1	1	0	37
15:45	0	0	21	4	0	0	1	0	26
Total	5	2	101	22	1	1	5	0	137
16:00	1	1	22	3	1	0	2	0	30
16:15	1	0	16	3	1	0	1	0	22
16:30	0	2	14	3	1	0	1	0	21
16:45	0	0	23	1	0	0	2	0	26
Total	2	3	75	10	3	0	6	0	99
17:00	1	1	30	6	0	0	1	0	39
17:15	0	0	24	2	1	0	1	0	28
17:30	2	3	22	5	1	0	2	0	35
17:45	0	0	25	4	0	0	2	0	31
Total	3	4	101	17	2	0	6	0	133
18:00	2	0	31	5	1	0	2	0	41
18:15	0	1	23	5	0	0	1	0	30
18:30	0	1	19	4	1	0	2	0	27
18:45	0	1	13	2	0	0	2	0	18
Total	2	3	86	16	2	0	7	0	116
Day Total	16	23	890	173	16	1	70	0	1189
Hourly Summary									
0700-0800	1	1	32	11	1	0	5	0	51
0800-0900	0	0	85	15	0	0	5	0	105
0900-1000	1	0	51	6	0	0	6	0	64
1000-1100	0	1	65	15	0	0	6	0	87
1100-1200	1	2	64	9	1	0	6	0	83
1200-1300	0	2	64	16	4	0	6	0	92
1300-1400	1	1	73	13	1	0	6	0	95
1400-1500	0	4	93	23	1	0	6	0	127
1500-1600	5	2	101	22	1	1	5	0	137
1600-1700	2	3	75	10	3	0	6	0	99
1700-1800	3	4	101	17	2	0	6	0	133
1800-1900	2	3	86	16	2	0	7	0	116
Day Total	16	23	890	173	16	1	70	0	1189



Video Survey

Site: 4 - Dunsbury Way jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

26	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	0	2	4	0	0	1	0	7
07:15	0	0	2	5	1	0	1	0	9
07:30	0	0	8	2	0	0	2	0	12
07:45	0	1	8	3	0	0	1	0	13
Total	0	1	20	14	1	0	5	0	41
08:00	1	0	12	2	2	0	0	0	17
08:15	0	0	9	1	1	1	2	0	14
08:30	0	0	17	2	0	0	0	0	19
08:45	0	0	12	2	0	0	1	0	15
Total	1	0	50	7	3	1	3	0	65
09:00	0	0	10	4	0	0	1	0	15
09:15	0	0	9	1	1	0	1	0	12
09:30	0	0	6	0	0	0	2	0	8
09:45	0	0	12	5	0	0	1	0	18
Total	0	0	37	10	1	0	5	0	53
10:00	0	0	4	2	0	0	1	0	7
10:15	0	0	9	1	1	0	1	0	12
10:30	0	0	7	0	0	0	1	0	8
10:45	0	0	8	3	0	0	2	0	13
Total	0	0	28	6	1	0	5	0	40
11:00	0	0	8	2	0	0	0	0	10
11:15	0	0	7	1	2	0	1	0	11
11:30	0	1	5	2	0	0	2	0	10
11:45	0	0	7	1	0	0	1	0	9
Total	0	1	27	6	2	0	4	0	40
12:00	0	0	6	1	0	0	1	0	8
12:15	0	0	4	1	0	0	1	0	6
12:30	0	0	7	2	1	0	1	0	11
12:45	0	1	9	2	0	0	1	0	13
Total	0	1	26	6	1	0	4	0	38
13:00	0	0	9	1	0	0	1	0	11
13:15	0	0	5	4	0	0	1	0	10
13:30	0	0	8	3	0	0	1	0	12
13:45	0	0	2	2	0	0	1	0	5
Total	0	0	24	10	0	0	4	0	38
14:00	0	0	11	0	0	0	2	0	13
14:15	0	0	6	1	1	0	1	0	9
14:30	0	0	10	0	0	0	1	0	11
14:45	0	0	19	1	0	0	1	0	21
Total	0	0	46	2	1	0	5	0	54
15:00	0	0	14	2	0	0	1	0	17
15:15	0	1	22	0	0	0	1	0	24
15:30	0	1	16	2	0	0	1	0	20
15:45	0	0	3	1	0	0	2	0	6
Total	0	2	55	5	0	0	5	0	67
16:00	0	0	11	3	0	0	1	0	15
16:15	0	0	10	2	0	0	2	0	14
16:30	1	0	7	4	0	0	1	0	13
16:45	0	0	11	1	0	0	1	0	13
Total	1	0	39	10	0	0	5	0	55
17:00	0	0	14	2	1	0	1	0	18
17:15	0	0	10	1	1	0	1	0	13
17:30	0	0	8	4	1	0	1	0	14
17:45	1	0	9	0	0	0	1	0	11
Total	1	0	41	7	3	0	4	0	56
18:00	0	0	8	0	0	0	1	0	9
18:15	0	0	8	2	0	0	1	0	11
18:30	0	0	7	3	0	0	1	0	11
18:45	0	0	9	2	0	0	1	0	12
Total	0	0	32	7	0	0	4	0	43
Day Total	3	5	425	90	13	1	53	0	590
Hourly Summary									
0700-0800	0	1	20	14	1	0	5	0	41
0800-0900	1	0	50	7	3	1	3	0	65
0900-1000	0	0	37	10	1	0	5	0	53
1000-1100	0	0	28	6	1	0	5	0	40
1100-1200	0	1	27	6	2	0	4	0	40
1200-1300	0	1	26	6	1	0	4	0	38
1300-1400	0	0	24	10	0	0	4	0	38
1400-1500	0	0	46	2	1	0	5	0	54
1500-1600	0	2	55	5	0	0	5	0	67
1600-1700	1	0	39	10	0	0	5	0	55
1700-1800	1	0	41	7	3	0	4	0	56
1800-1900	0	0	32	7	0	0	4	0	43
Day Total	3	5	425	90	13	1	53	0	590



Video Survey

Site: 4 - Dunsbury Way jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

27	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	0	2	24	6	0	0	0	0	32
07:15	0	1	19	7	3	0	0	0	30
07:30	0	1	40	9	3	0	0	0	53
07:45	1	0	36	9	1	0	0	0	47
Total	1	4	119	31	7	0	0	0	162
08:00	0	0	38	12	0	0	0	0	50
08:15	0	0	57	8	0	0	0	0	65
08:30	1	0	53	12	0	0	0	0	66
08:45	1	0	50	5	0	0	0	0	56
Total	2	0	198	37	0	0	0	0	237
09:00	0	0	42	6	2	0	0	0	50
09:15	0	1	44	7	1	0	0	0	53
09:30	0	0	34	10	0	0	0	0	44
09:45	0	0	21	10	1	0	0	0	32
Total	0	1	141	33	4	0	0	0	179
10:00	0	0	34	4	1	0	0	0	39
10:15	0	0	25	7	1	0	0	0	33
10:30	0	1	30	2	1	0	0	0	34
10:45	0	1	32	7	2	0	0	0	42
Total	0	2	121	20	5	0	0	0	148
11:00	0	0	30	5	1	0	0	0	36
11:15	0	0	34	3	0	0	1	0	38
11:30	0	0	30	8	0	0	0	0	38
11:45	0	0	34	6	0	0	0	0	40
Total	0	0	128	22	1	0	1	0	152
12:00	0	1	35	5	3	0	0	0	44
12:15	0	0	33	7	0	0	0	0	40
12:30	0	1	37	6	2	0	0	0	46
12:45	0	0	30	7	0	0	0	0	37
Total	0	2	135	25	5	0	0	0	167
13:00	1	2	43	8	2	0	0	0	56
13:15	0	1	37	10	2	0	0	0	50
13:30	0	1	42	3	1	0	0	0	47
13:45	1	3	28	7	0	0	0	0	39
Total	2	7	150	28	5	0	0	0	192
14:00	0	1	35	7	0	0	0	0	43
14:15	0	2	42	11	3	0	0	0	58
14:30	0	2	57	8	0	0	0	0	67
14:45	0	2	57	7	2	0	0	0	68
Total	0	7	191	33	5	0	0	0	236
15:00	0	1	44	3	0	0	0	0	48
15:15	1	0	63	6	2	0	0	0	72
15:30	1	1	50	8	2	0	0	0	62
15:45	0	0	49	6	3	0	0	0	58
Total	2	2	206	23	7	0	0	0	240
16:00	0	0	47	14	0	0	0	0	61
16:15	0	1	42	19	3	0	0	0	65
16:30	0	0	53	8	2	0	0	0	63
16:45	0	0	44	18	0	0	0	0	62
Total	0	1	186	59	5	0	0	0	251
17:00	1	0	50	6	4	1	0	0	62
17:15	1	3	56	13	1	0	0	0	74
17:30	0	0	62	11	1	0	0	0	74
17:45	0	3	50	11	2	0	0	0	66
Total	2	6	218	41	8	1	0	0	276
18:00	2	0	47	5	0	0	0	0	54
18:15	1	1	47	7	1	0	0	0	57
18:30	0	1	39	5	1	0	0	0	46
18:45	0	2	32	10	0	0	0	0	44
Total	3	4	165	27	2	0	0	0	201
Day Total	12	36	1958	379	54	1	1	0	2441
Hourly Summary									
0700-0800	1	4	119	31	7	0	0	0	162
0800-0900	2	0	198	37	0	0	0	0	237
0900-1000	0	1	141	33	4	0	0	0	179
1000-1100	0	2	121	20	5	0	0	0	148
1100-1200	0	0	128	22	1	0	1	0	152
1200-1300	0	2	135	25	5	0	0	0	167
1300-1400	2	7	150	28	5	0	0	0	192
1400-1500	0	7	191	33	5	0	0	0	236
1500-1600	2	2	206	23	7	0	0	0	240
1600-1700	0	1	186	59	5	0	0	0	251
1700-1800	2	6	218	41	8	1	0	0	276
1800-1900	3	4	165	27	2	0	0	0	201
Day Total	12	36	1958	379	54	1	1	0	2441



Video Survey

Site: 4 - Dunsbury Way jw Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright

28	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
07:00	1	1	8	5	1	1	1	0	18
07:15	0	0	7	3	0	0	2	0	12
07:30	0	0	11	7	0	0	1	0	19
07:45	0	0	12	6	0	0	2	0	20
Total	1	1	38	21	1	1	6	0	69
08:00	0	0	19	4	0	0	1	0	24
08:15	0	1	25	1	1	0	2	0	30
08:30	1	0	21	6	0	0	1	0	29
08:45	1	0	20	5	0	0	2	0	28
Total	2	1	85	16	1	0	6	0	111
09:00	0	0	21	2	0	0	1	0	24
09:15	0	0	23	3	0	0	2	0	28
09:30	0	0	14	2	0	0	1	0	17
09:45	0	0	27	1	0	0	1	0	29
Total	0	0	85	8	0	0	5	0	98
10:00	0	0	9	3	1	0	2	0	15
10:15	0	0	20	3	0	0	2	0	25
10:30	1	0	21	1	0	0	1	0	24
10:45	0	0	15	1	1	0	2	0	19
Total	1	0	65	8	2	0	7	0	83
11:00	0	0	12	2	0	0	1	0	15
11:15	0	0	13	1	0	0	2	0	16
11:30	0	1	20	3	1	0	1	0	26
11:45	0	0	13	2	0	0	2	0	17
Total	0	1	58	8	1	0	6	0	74
12:00	1	0	31	2	0	0	1	0	35
12:15	0	6	15	6	0	0	1	0	28
12:30	0	1	17	2	0	0	2	0	22
12:45	1	2	23	6	1	0	1	0	34
Total	2	9	86	16	1	0	5	0	119
13:00	0	0	21	2	0	0	2	0	25
13:15	0	0	16	5	1	0	2	0	24
13:30	1	5	19	5	1	0	1	0	32
13:45	1	1	6	2	0	0	2	0	12
Total	2	6	62	14	2	0	7	0	93
14:00	0	0	13	2	0	0	1	0	16
14:15	1	0	27	4	0	0	2	0	34
14:30	0	1	22	0	1	0	1	0	25
14:45	1	0	29	4	0	0	2	0	36
Total	2	1	91	10	1	0	6	0	111
15:00	3	0	32	2	0	0	1	0	38
15:15	0	1	25	6	1	0	1	0	34
15:30	0	2	17	3	0	0	2	1	25
15:45	0	0	23	6	0	0	1	0	30
Total	3	3	97	17	1	0	5	1	127
16:00	0	1	20	3	0	0	1	0	25
16:15	1	0	16	4	1	0	2	0	24
16:30	1	2	20	4	0	0	1	0	28
16:45	0	0	27	5	0	0	2	0	34
Total	2	3	83	16	1	0	6	0	111
17:00	0	0	25	8	1	0	1	0	35
17:15	0	3	36	3	0	0	1	0	43
17:30	1	0	30	5	0	0	1	0	37
17:45	0	0	21	7	1	0	1	0	30
Total	1	3	112	23	2	0	4	0	145
18:00	2	2	17	5	0	0	1	0	27
18:15	1	0	17	7	2	0	1	0	28
18:30	0	2	25	3	0	0	1	0	31
18:45	0	0	21	1	0	0	1	0	23
Total	3	4	80	16	2	0	4	0	109
Day Total	19	32	942	173	15	1	67	1	1250
Hourly Summary									
0700-0800	1	1	38	21	1	1	6	0	69
0800-0900	2	1	85	16	1	0	6	0	111
0900-1000	0	0	85	8	0	0	5	0	98
1000-1100	1	0	65	8	2	0	7	0	83
1100-1200	0	1	58	8	1	0	6	0	74
1200-1300	2	9	86	16	1	0	5	0	119
1300-1400	2	6	62	14	2	0	7	0	93
1400-1500	2	1	91	10	1	0	6	0	111
1500-1600	3	3	97	17	1	0	5	1	127
1600-1700	2	3	83	16	1	0	6	0	111
1700-1800	1	3	112	23	2	0	4	0	145
1800-1900	3	4	80	16	2	0	4	0	109
Day Total	19	32	942	173	15	1	67	1	1250

Video Survey

Site: 1 - St Clares Avenue
jw Woolston Road
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright



1	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total	2	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
0700-0800	0	0	1	2	0	0	0	0	3	0700-0800	3	4	71	21	3	1	0	0	103
0800-0900	0	0	5	0	0	0	0	0	5	0800-0900	2	2	97	17	1	0	1	1	121
0900-1000	0	0	9	0	0	0	0	0	9	0900-1000	2	0	62	9	0	0	0	0	73
1000-1100	0	1	9	0	0	0	0	0	10	1000-1100	1	0	55	8	2	0	0	0	66
1100-1200	0	0	4	0	0	0	0	0	4	1100-1200	1	2	53	7	0	0	0	0	63
1200-1300	0	0	1	0	0	0	0	0	1	1200-1300	3	4	49	4	1	0	0	0	61
1300-1400	0	0	6	1	1	0	0	0	8	1300-1400	1	3	63	11	0	0	0	0	78
1400-1500	0	0	5	1	0	0	0	0	6	1400-1500	1	4	87	9	2	0	1	0	104
1500-1600	0	0	7	2	0	0	0	0	9	1500-1600	2	0	61	14	2	0	0	0	79
1600-1700	0	0	3	0	0	0	0	0	3	1600-1700	1	0	78	10	0	0	0	0	89
1700-1800	2	0	8	0	0	0	0	0	10	1700-1800	3	2	70	10	0	0	0	0	85
1800-1900	0	0	1	0	0	0	0	0	1	1800-1900	6	1	56	8	0	0	0	0	71
Day Total	2	1	59	6	1	0	0	0	69	Day Total	26	22	802	128	11	1	2	1	993

3	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total	4	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
0700-0800	0	3	57	19	2	0	0	0	81	0700-0800	0	0	2	0	0	0	6	0	8
0800-0900	0	1	108	10	0	0	0	0	119	0800-0900	0	0	2	0	0	0	6	0	8
0900-1000	1	1	83	14	1	0	0	0	100	0900-1000	0	0	7	0	0	0	6	0	13
1000-1100	1	0	50	5	0	0	0	0	56	1000-1100	0	0	4	0	1	0	6	0	11
1100-1200	0	2	61	6	1	0	0	0	70	1100-1200	0	0	3	0	0	0	6	0	9
1200-1300	0	0	53	14	0	0	0	0	67	1200-1300	0	0	3	0	1	0	6	0	10
1300-1400	0	1	65	6	0	0	0	0	72	1300-1400	0	0	1	0	0	0	6	0	7
1400-1500	0	3	65	6	0	0	0	0	74	1400-1500	0	0	1	2	0	0	6	0	9
1500-1600	0	1	87	13	1	0	0	0	102	1500-1600	0	1	3	2	0	0	6	0	12
1600-1700	1	0	61	13	0	0	0	0	75	1600-1700	0	0	0	0	0	0	5	0	5
1700-1800	0	3	74	10	0	0	2	0	89	1700-1800	0	0	3	1	0	0	7	0	11
1800-1900	1	0	55	9	0	0	3	0	68	1800-1900	0	0	4	0	1	0	8	0	13
Day Total	4	15	819	125	5	0	5	0	973	Day Total	0	1	33	5	3	0	74	0	116

5	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total	6	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
0700-0800	1	0	38	11	3	0	0	0	53	0700-0800	0	0	37	3	2	0	1	0	43
0800-0900	1	1	73	13	3	0	0	0	91	0800-0900	0	0	79	8	0	0	1	0	88
0900-1000	0	0	59	12	0	0	0	0	71	0900-1000	0	0	47	6	1	0	0	0	54
1000-1100	0	0	43	6	1	0	0	0	50	1000-1100	0	0	42	4	0	0	0	0	46
1100-1200	2	2	42	7	1	0	0	0	54	1100-1200	0	0	55	6	0	0	0	0	61
1200-1300	1	0	43	12	0	0	0	0	56	1200-1300	0	1	53	10	2	0	0	0	66
1300-1400	1	3	64	4	1	0	0	0	73	1300-1400	1	1	57	11	0	0	0	0	70
1400-1500	0	5	78	12	1	0	0	0	96	1400-1500	1	0	82	8	0	0	0	0	91
1500-1600	2	2	77	13	1	0	0	1	96	1500-1600	1	0	86	12	2	0	0	0	101
1600-1700	3	4	88	13	3	0	0	0	111	1600-1700	0	4	55	20	1	0	0	0	80
1700-1800	2	3	93	13	3	0	0	0	114	1700-1800	0	2	83	19	2	0	0	0	106
1800-1900	1	0	66	13	0	0	0	0	80	1800-1900	0	2	75	9	1	0	0	0	87
Day Total	14	20	764	129	17	0	0	1	945	Day Total	3	10	751	116	11	0	2	0	893

Video Survey

Site: 2 - Woolston Road/ Middle Park Way/
Warnford Crescent Mini Roundabout
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright



7	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total	8	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
0700-0800	0	0	0	0	0	0	0	0	0	0700-0800	1	3	161	67	11	0	4	0	247
0800-0900	0	0	0	0	0	0	0	0	0	0800-0900	1	2	290	35	8	0	3	0	339
0900-1000	0	0	2	0	0	0	0	0	2	0900-1000	1	2	177	29	5	2	4	0	220
1000-1100	0	0	0	0	0	0	0	0	0	1000-1100	4	1	147	33	3	0	4	0	192
1100-1200	1	0	0	0	0	0	0	0	1	1100-1200	3	4	167	24	6	0	3	0	207
1200-1300	0	0	2	0	0	0	0	0	2	1200-1300	1	5	169	29	5	0	4	0	213
1300-1400	0	0	0	0	0	0	0	0	0	1300-1400	2	5	180	34	3	0	3	0	227
1400-1500	1	0	0	0	0	0	0	0	1	1400-1500	0	5	183	38	10	0	4	1	241
1500-1600	1	0	0	0	0	0	0	0	1	1500-1600	2	2	228	38	3	1	3	0	277
1600-1700	0	0	0	2	0	0	0	0	2	1600-1700	3	6	196	47	10	0	3	0	265
1700-1800	2	0	0	0	0	0	0	0	2	1700-1800	1	6	204	57	3	0	3	0	274
1800-1900	4	0	1	0	0	0	0	0	5	1800-1900	2	6	186	37	3	0	3	0	237
Day Total	9	0	5	2	0	0	0	0	16	Day Total	21	47	2288	468	70	3	41	1	2939

9	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total	9a u Turn	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
0700-0800	1	0	17	0	0	0	0	0	18	0700-0800	0	0	0	0	0	0	0	0	0
0800-0900	0	0	54	9	0	0	0	0	63	0800-0900	0	0	0	0	0	0	0	0	0
0900-1000	0	0	28	4	0	0	0	0	32	0900-1000	0	0	0	0	0	0	0	0	0
1000-1100	0	0	22	5	0	0	0	0	27	1000-1100	0	0	0	0	0	0	0	0	0
1100-1200	0	2	18	1	0	0	0	0	21	1100-1200	0	0	0	0	0	0	0	0	0
1200-1300	0	1	25	7	0	0	0	0	33	1200-1300	0	0	0	0	0	0	0	0	0
1300-1400	0	0	24	5	1	0	0	0	30	1300-1400	0	0	1	0	0	0	0	0	1
1400-1500	0	1	45	9	0	0	0	0	55	1400-1500	0	0	0	1	0	0	0	0	1
1500-1600	1	0	42	6	0	0	0	0	49	1500-1600	0	0	1	0	0	0	0	0	1
1600-1700	1	2	27	5	1	0	0	0	36	1600-1700	0	0	0	0	0	0	0	0	0
1700-1800	0	0	39	7	2	0	0	0	48	1700-1800	0	0	2	1	0	0	0	0	3
1800-1900	0	0	30	7	0	0	0	0	37	1800-1900	0	0	0	1	0	0	0	0	1
Day Total	3	6	371	65	4	0	0	0	449	Day Total	0	0	4	3	0	0	0	0	7

10	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total	11	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
0700-0800	0	0	3	3	0	0	0	0	6	0700-0800	0	0	0	0	0	0	0	0	0
0800-0900	0	0	0	0	0	0	0	0	0	0800-0900	0	0	0	0	0	0	0	0	0
0900-1000	0	0	1	0	0	0	0	0	1	0900-1000	0	0	1	0	0	0	0	0	1
1000-1100	1	0	2	0	0	0	0	0	3	1000-1100	0	0	0	0	0	0	0	0	0
1100-1200	0	0	0	0	0	0	0	0	0	1100-1200	0	0	0	0	0	0	0	0	0
1200-1300	0	0	3	1	0	0	0	0	4	1200-1300	0	0	0	0	0	0	0	0	0
1300-1400	0	0	0	0	0	0	0	0	0	1300-1400	0	0	0	0	0	0	0	0	0
1400-1500	0	0	1	0	0	0	0	0	1	1400-1500	0	0	0	0	0	0	0	0	0
1500-1600	0	0	1	0	0	0	0	0	1	1500-1600	0	0	0	0	0	0	0	0	0
1600-1700	0	0	0	0	0	0	0	0	0	1600-1700	0	0	0	0	0	0	0	0	0
1700-1800	0	0	1	0	0	0	0	0	1	1700-1800	0	0	0	0	0	0	0	0	0
1800-1900	0	0	3	0	0	0	0	0	3	1800-1900	1	1	0	0	0	0	0	0	2
Day Total	1	0	15	4	0	0	0	0	20	Day Total	1	1	1	0	0	0	0	0	3

12	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total	13	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
0700-0800	0	0	0	0	0	0	0	0	0	0700-0800	0	0	58	14	6	0	1	0	79
0800-0900	1	0	0	0	0	0	0	0	1	0800-0900	0	1	101	14	3	0	1	0	120
0900-1000	0	0	0	0	0	0	0	0	0	0900-1000	1	0	77	14	1	0	0	0	93
1000-1100	0	0	0	0	0	0	0	0	0	1000-1100	0	0	67	7	1	0	0	0	75
1100-1200	0	0	0	0	0	0	0	0	0	1100-1200	2	1	83	12	1	0	0	0	99
1200-1300	0	0	0	0	0	0	0	0	0	1200-1300	1	0	78	16	2	0	0	0	97
1300-1400	1	2	0	1	0	0	0	0	4	1300-1400	1	4	99	11	0	0	0	0	115
1400-1500	0	0	0	0	0	0	0	0	0	1400-1500	2	4	120	13	1	0	0	0	140
1500-1600	0	0	0	0	0	0	0	0	0	1500-1600	2	1	128	20	3	0	1	1	156
1600-1700	0	0	0	0	0	0	0	0	0	1600-1700	2	6	120	29	4	0	0	0	161
1700-1800	0	0	0	0	0	0	0	0	0	1700-1800	2	5	139	28	3	0	0	0	177
1800-1900	3	0	0	0	0	0	0	0	3	1800-1900	0	1	114	18	1	0	0	0	134
Day Total	5	2	0	1	0	0	0	0	8	Day Total	13	23	1184	196	26	0	3	1	1446



14	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total	14a U Turn	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
0700-0800	1	2	128	42	7	1	3	0	184	0700-0800	0	0	1	0	0	0	0	0	1
0800-0900	1	1	243	48	2	0	2	0	297	0800-0900	0	0	0	0	0	0	0	0	0
0900-1000	0	0	191	32	3	1	5	0	232	0900-1000	0	0	1	0	0	0	0	0	1
1000-1100	0	1	157	23	6	0	3	0	190	1000-1100	0	0	0	0	0	0	0	0	0
1100-1200	1	1	167	27	5	0	4	0	205	1100-1200	0	0	0	0	0	0	0	0	0
1200-1300	2	10	175	29	7	0	3	0	226	1200-1300	0	0	2	0	0	0	0	0	2
1300-1400	1	10	193	36	4	0	3	0	247	1300-1400	0	0	1	0	0	0	0	0	1
1400-1500	1	4	245	47	6	0	3	0	306	1400-1500	0	0	0	0	0	0	0	0	0
1500-1600	3	4	277	45	7	1	3	0	340	1500-1600	0	0	2	0	0	0	0	0	2
1600-1700	2	3	273	102	6	0	4	0	390	1600-1700	0	0	0	0	0	0	0	0	0
1700-1800	3	8	285	63	6	1	3	0	369	1700-1800	0	0	0	0	0	0	0	0	0
1800-1900	6	7	228	41	2	0	3	0	287	1800-1900	0	0	1	1	0	0	0	0	2
Day Total	21	51	2562	535	61	4	39	0	3273	Day Total	0	0	8	1	0	0	0	0	9

15	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total	16	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
0700-0800	0	3	16	6	2	0	0	0	27	0700-0800	3	4	112	37	2	1	0	0	159
0800-0900	0	0	51	6	0	0	0	0	57	0800-0900	1	3	153	24	2	0	1	1	185
0900-1000	1	0	36	10	0	0	0	0	47	0900-1000	0	1	109	15	1	0	0	0	126
1000-1100	1	0	25	5	1	0	0	0	32	1000-1100	1	0	84	9	1	0	0	0	95
1100-1200	0	2	33	5	1	0	0	0	41	1100-1200	1	3	84	10	0	0	0	0	98
1200-1300	0	0	25	7	0	0	0	0	32	1200-1300	1	4	83	12	1	0	0	0	101
1300-1400	2	0	29	8	0	0	0	0	39	1300-1400	0	4	100	13	1	0	0	0	118
1400-1500	0	4	46	3	0	0	1	0	54	1400-1500	2	3	110	12	2	0	0	0	129
1500-1600	2	0	41	5	2	0	0	0	50	1500-1600	0	1	112	22	1	0	0	0	136
1600-1700	1	0	33	3	0	0	1	0	38	1600-1700	1	0	112	23	1	0	0	0	137
1700-1800	1	0	42	5	0	0	0	0	48	1700-1800	0	5	105	15	0	0	2	0	127
1800-1900	2	1	34	3	0	0	0	0	40	1800-1900	2	0	78	15	0	0	3	0	98
Day Total	10	10	411	66	6	0	2	0	505	Day Total	12	28	1242	207	12	1	6	1	1509

16a U Turn	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
0700-0800	0	0	0	0	0	0	0	0	0
0800-0900	0	0	0	0	0	0	0	0	0
0900-1000	0	0	0	0	0	0	0	0	0
1000-1100	0	0	0	0	0	0	0	0	0
1100-1200	0	0	0	0	0	0	0	0	0
1200-1300	0	0	0	0	0	0	0	0	0
1300-1400	0	0	0	0	0	0	0	0	0
1400-1500	0	0	0	0	0	0	0	0	0
1500-1600	0	0	0	0	0	0	0	0	0
1600-1700	0	0	0	0	0	0	0	0	0
1700-1800	0	0	0	0	0	0	0	0	0
1800-1900	0	0	0	0	0	0	0	0	0
Day Total	0	0	0	0	0	0	0	0	0

Video Survey

Site: 3 - Swanmore Road jw
Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright



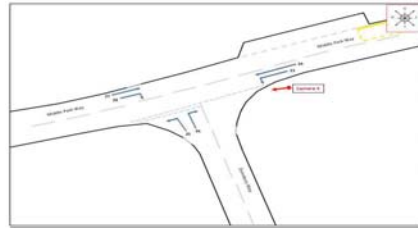
17	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total	18	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
0700-0800	0	0	15	4	1	1	0	0	21	0700-0800	1	5	107	33	6	0	0	0	152
0800-0900	0	0	35	5	0	0	0	0	40	0800-0900	2	1	207	42	1	0	0	0	253
0900-1000	0	0	24	4	0	0	0	0	28	0900-1000	0	0	174	30	4	0	0	0	208
1000-1100	0	0	18	5	0	0	0	0	23	1000-1100	1	1	148	25	6	0	0	0	181
1100-1200	1	0	13	4	1	0	0	0	19	1100-1200	0	1	153	23	2	0	1	0	180
1200-1300	0	4	14	4	0	0	0	0	22	1200-1300	1	9	156	31	6	0	0	0	203
1300-1400	0	0	19	2	1	0	0	0	22	1300-1400	2	7	168	34	4	0	0	0	215
1400-1500	0	1	23	5	0	0	0	0	29	1400-1500	1	8	225	39	6	0	0	0	279
1500-1600	0	0	30	4	0	0	0	0	34	1500-1600	4	4	221	33	6	0	0	0	268
1600-1700	0	0	39	11	1	0	0	0	51	1600-1700	1	3	220	63	5	0	0	0	292
1700-1800	0	0	31	4	0	0	0	0	35	1700-1800	3	9	248	45	7	1	0	0	313
1800-1900	0	1	28	3	0	0	0	0	32	1800-1900	6	6	182	35	2	0	0	0	231
Day Total	1	6	289	55	4	1	0	0	356	Day Total	22	54	2209	433	55	1	1	0	2775

19	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total	20	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
0700-0800	1	0	49	19	2	1	6	0	78	0700-0800	0	1	35	19	2	0	0	0	57
0800-0900	2	0	77	10	0	0	6	0	95	0800-0900	0	0	66	7	0	0	0	0	73
0900-1000	0	1	53	11	0	0	5	0	70	0900-1000	0	0	29	7	1	1	0	0	38
1000-1100	0	1	41	2	1	0	7	0	52	1000-1100	0	0	23	4	1	0	0	0	28
1100-1200	0	0	33	7	0	0	6	0	46	1100-1200	0	0	31	2	2	0	0	0	35
1200-1300	1	2	66	9	0	0	5	0	83	1200-1300	1	0	30	6	0	0	0	0	37
1300-1400	2	6	45	8	3	0	7	0	71	1300-1400	1	0	29	5	0	0	0	0	35
1400-1500	1	0	56	6	0	0	6	0	69	1400-1500	0	0	21	6	0	0	0	0	27
1500-1600	1	1	83	6	2	0	5	1	99	1500-1600	0	0	50	4	1	0	0	0	55
1600-1700	1	1	52	12	1	0	6	0	73	1600-1700	0	0	33	6	1	0	0	0	40
1700-1800	0	0	80	21	3	0	4	0	108	1700-1800	1	1	39	15	0	0	0	0	56
1800-1900	0	2	60	9	2	0	4	0	77	1800-1900	0	2	43	3	0	0	0	0	48
Day Total	9	14	695	120	14	1	67	1	921	Day Total	3	4	429	84	8	1	0	0	529

21	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total	22	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
0700-0800	1	2	116	37	8	0	1	0	165	0700-0800	1	1	24	7	1	0	5	1	40
0800-0900	1	1	219	32	7	0	1	0	261	0800-0900	0	1	84	9	0	0	5	0	99
0900-1000	1	2	133	22	5	1	0	0	164	0900-1000	0	0	38	6	0	0	6	0	50
1000-1100	3	1	125	28	2	0	0	0	159	1000-1100	1	1	52	8	1	0	6	0	69
1100-1200	3	4	135	24	3	0	0	0	169	1100-1200	0	0	56	3	1	0	6	0	66
1200-1300	0	4	146	32	5	0	0	0	187	1200-1300	1	2	54	10	3	0	6	0	76
1300-1400	1	4	161	25	2	0	0	0	193	1300-1400	3	2	62	9	0	0	6	0	82
1400-1500	0	6	183	47	10	0	1	1	248	1400-1500	0	3	68	13	0	0	6	0	90
1500-1600	5	2	206	41	3	1	0	0	258	1500-1600	2	1	94	19	0	0	5	0	121
1600-1700	2	8	174	38	11	0	0	0	233	1600-1700	0	1	71	21	0	0	6	0	99
1700-1800	1	4	178	51	6	0	0	0	240	1700-1800	3	5	92	24	2	0	6	0	132
1800-1900	4	4	142	30	5	0	0	0	185	1800-1900	0	1	66	14	1	0	7	0	89
Day Total	22	42	1918	407	67	2	3	1	2462	Day Total	11	18	761	143	9	0	70	1	1013

Video Survey

Site: 4 - Dunsbury Way jw
Middle Park Way
Location: Havant, Hampshire
Date: Thursday 27th May 2021
Time: 0700 - 1900
Weather: Dry and Bright



23	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total	24	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
0700-0800	1	0	23	3	1	1	4	0	33	0700-0800	1	2	108	33	8	0	1	1	154
0800-0900	1	0	40	7	1	0	5	0	54	0800-0900	1	2	219	26	7	0	1	0	256
0900-1000	0	0	33	10	1	0	4	0	48	0900-1000	0	2	119	22	5	1	0	0	149
1000-1100	0	0	26	9	0	0	5	0	40	1000-1100	4	1	108	21	3	0	0	0	137
1100-1200	0	0	23	7	1	0	4	0	35	1100-1200	2	2	127	18	3	0	0	0	152
1200-1300	0	3	22	4	0	0	3	0	32	1200-1300	0	5	135	26	4	0	0	0	170
1300-1400	0	0	29	8	2	0	4	0	43	1300-1400	3	4	149	21	1	0	0	0	178
1400-1500	1	0	42	6	0	0	5	0	54	1400-1500	0	5	157	36	9	0	1	1	209
1500-1600	0	1	54	5	2	0	5	0	67	1500-1600	2	1	198	38	2	0	0	0	241
1600-1700	1	4	39	8	1	0	5	0	58	1600-1700	0	6	171	47	8	0	0	0	232
1700-1800	1	4	46	8	1	0	4	0	61	1700-1800	1	5	171	59	6	0	0	0	242
1800-1900	0	3	31	7	1	0	4	0	46	1800-1900	2	2	124	30	4	0	0	0	162
Day Total	5	12	408	82	11	1	52	0	571	Day Total	16	37	1786	377	60	1	3	2	2282

25	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total	26	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
0700-0800	1	1	32	11	1	0	5	0	51	0700-0800	0	1	20	14	1	0	5	0	41
0800-0900	0	0	85	15	0	0	5	0	105	0800-0900	1	0	50	7	3	1	3	0	65
0900-1000	1	0	51	6	0	0	6	0	64	0900-1000	0	0	37	10	1	0	5	0	53
1000-1100	0	1	65	15	0	0	6	0	87	1000-1100	0	0	28	6	1	0	5	0	40
1100-1200	1	2	64	9	1	0	6	0	83	1100-1200	0	1	27	6	2	0	4	0	40
1200-1300	0	2	64	16	4	0	6	0	92	1200-1300	0	1	26	6	1	0	4	0	38
1300-1400	1	1	73	13	1	0	6	0	95	1300-1400	0	0	24	10	0	0	4	0	38
1400-1500	0	4	93	23	1	0	6	0	127	1400-1500	0	0	46	2	1	0	5	0	54
1500-1600	5	2	101	22	1	1	5	0	137	1500-1600	0	2	55	5	0	0	5	0	67
1600-1700	2	3	75	10	3	0	6	0	99	1600-1700	1	0	39	10	0	0	5	0	55
1700-1800	3	4	101	17	2	0	6	0	133	1700-1800	1	0	41	7	3	0	4	0	56
1800-1900	2	3	86	16	2	0	7	0	116	1800-1900	0	0	32	7	0	0	4	0	43
Day Total	16	23	890	173	16	1	70	0	1189	Day Total	3	5	425	90	13	1	53	0	590

27	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total	28	P/C	M/C	Car	LGV	OGV1	OGV2	Bus	Coach	Total
0700-0800	1	4	119	31	7	0	0	0	162	0700-0800	1	1	38	21	1	1	6	0	69
0800-0900	2	0	198	37	0	0	0	0	237	0800-0900	2	1	85	16	1	0	6	0	111
0900-1000	0	1	141	33	4	0	0	0	179	0900-1000	0	0	85	8	0	0	5	0	98
1000-1100	0	2	121	20	5	0	0	0	148	1000-1100	1	0	65	8	2	0	7	0	83
1100-1200	0	0	128	22	1	0	1	0	152	1100-1200	0	1	58	8	1	0	6	0	74
1200-1300	0	2	135	25	5	0	0	0	167	1200-1300	2	9	86	16	1	0	5	0	119
1300-1400	2	7	150	28	5	0	0	0	192	1300-1400	2	6	62	14	2	0	7	0	93
1400-1500	0	7	191	33	5	0	0	0	236	1400-1500	2	1	91	10	1	0	6	0	111
1500-1600	2	2	206	23	7	0	0	0	240	1500-1600	3	3	97	17	1	0	5	1	127
1600-1700	0	1	186	59	5	0	0	0	251	1600-1700	2	3	83	16	1	0	6	0	111
1700-1800	2	6	218	41	8	1	0	0	276	1700-1800	1	3	112	23	2	0	4	0	145
1800-1900	3	4	165	27	2	0	0	0	201	1800-1900	3	4	80	16	2	0	4	0	109
Day Total	12	36	1958	379	54	1	1	0	2441	Day Total	19	32	942	173	15	1	67	1	1250

Appendix E

WCHAR Report

Walking, Cycling and Horse-Riding Assessment Report

Job No: GTAC&T/10731

CONTENTS

1. Scheme Details	3
1.1. INTRODUCTION	3
1.2. SCHEME LOCATION AND DESCRIPTION OF HIGHWAY WORKS.....	3
1.3. WCHAR STUDY AREA.....	5
2. WCHAR Assessment.....	6
2.1. ASSESSMENT OF WALKING, CYCLING AND HORSE-RIDING POLICIES AND STRATEGIES	6
2.2. COLLISION DATA	6
2.3. MULTI-MODAL TRANSPORT SERVICES AND INTERCHANGE INFORMATION	11
2.4. TRIP GENERATORS	15
2.5. LIAISON WITH KEY STAKEHOLDERS.....	16
2.6. EXISTING PEDESTRIAN, CYCLIST AND EQUESTRIAN FACILITIES	17
3. User Opportunities	22
4. Walking, Cycling and Horse-Riding Assessment Team Statement.....	24
Appendix A – Site Access.....	25
Appendix B – Havant Thicket Access Plan.....	26

1. Scheme Details

1.1. Introduction

GTA Civils & Transport Ltd have been commissioned by Portsmouth City Council to provide highways and transport advice on the Cabbagefield Row development on land north of Swanmore Road, Havant. The development is for 150 new residential dwellings, the proposals include a vehicle access and a dedicated shared use footway/cycleway access.

Through pre-application discussions with the highway authority, a Walking, Cycling and Horse-Riding Assessment Review (WCHAR) is required.

The purpose of the WCHAR guidance is to facilitate the inclusion of walking, cycling and horse-riding modes of travel in the highway scheme design process from the earliest stage, enabling the design team to identify opportunities for improved facilities and integration with the local and national networks.

The WCHAR process is made up of two distinct parts. The first part is an assessment of the existing situation, the Walking, Cycling & Horse-Riding Assessment, or Assessment Report. The second part relates to an ongoing review of user opportunities throughout the design process, the Walking, Cycling & Horse-Riding Review, or Review Report. The WCHAR process concludes prior to the commencement of construction of the development. This report is the first part of the process and forms the preliminary Assessment Report.

1.2. Scheme Location and Description of Highway Works

Cabbagefield Row is a greenfield site to the north of Swanmore Road in the Warren Park area of Leigh Park. The site is allocated within the adopted Havant Borough Local Plan (Allocations) July 2014 and within the emerging Havant Borough Local Plan 2036 (Submission Version) Policy H34. The policy states that the site is suitable for development for around 155 dwellings. It is noted that the policy also specifically requires access south onto Swanmore Road and NMU connections to Havant Bridleway 121 and Calshot Road.

Outline planning permission is sought for up to 150 affordable residential dwellings, together with a new priority junction on Swanmore Road in the south-east corner of the site. A second emergency vehicle access is proposed in the south-west corner of the site onto Swanmore Road.

The vehicle access is proposed as a new 5.5metre wide bell mouth priority junction on the north side of Swanmore Road in the south-east corner of the site. The second emergency vehicle crossover access is proposed in the south-west corner of the site onto Swanmore Road, this will be restricted for use by all other vehicles by a bollard/gate, and will be used primarily as a pedestrian and cyclist link to the site.

It is proposed to provide 2metre wide footways on both sides of the new vehicle access, extending across the site frontage on the north side of Swanmore Road, connecting to the Pennerly Court bus stop east of the proposed access, and to the existing St Clares Ave bus stop on Calshot Road to the west.

As requested by the Highway Authority through the pre-application formal response, the proposed footways will provide a continuation of the changes proposed to the highway as part of the Havant Thicket application (APP/20/00991 and APP/20/00990) which includes amendments to the footway provision and cycle access provision along Swanmore Road as well as changes to the rights of way network and the provision of an access on Swanmore Road.

Bridleways run to the north and east of the site boundary. Access to these PROW will be maintained as part of the site development proposals.

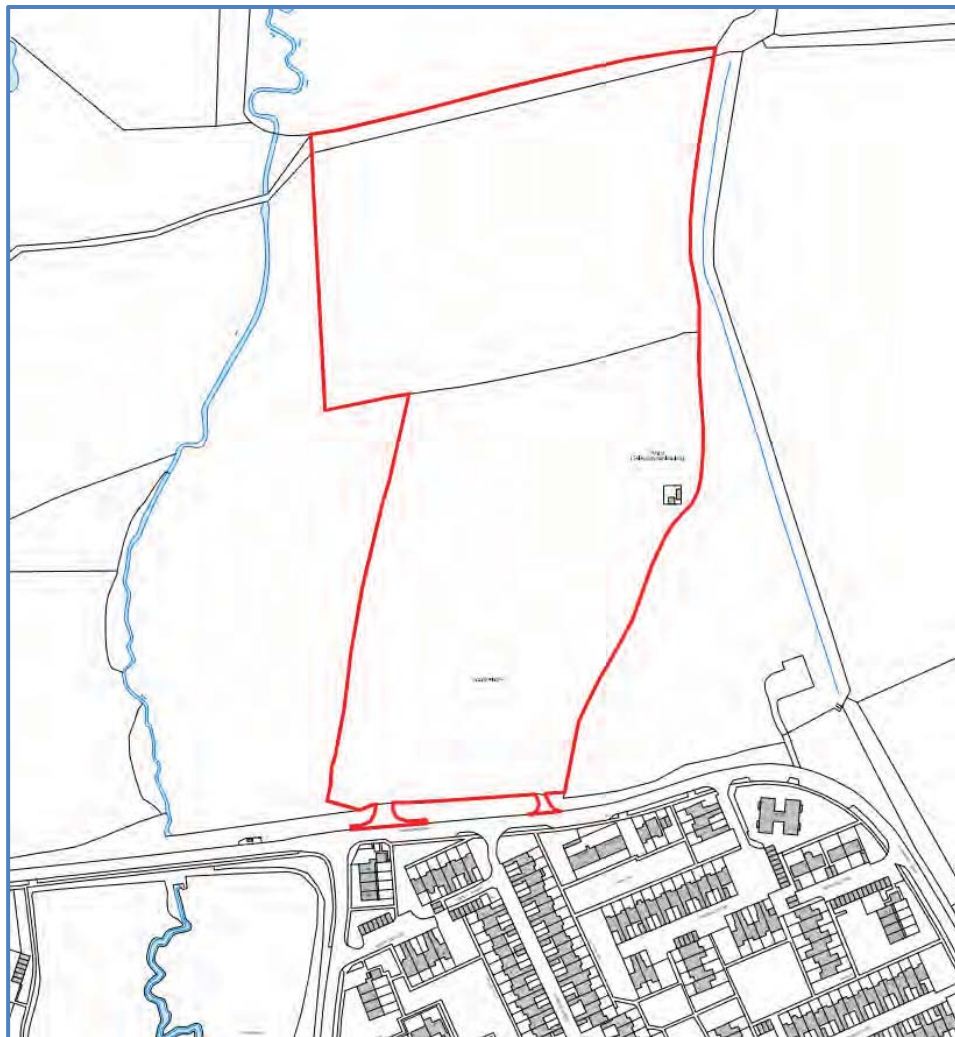


Figure 1.1 – Site Location Plan

1.3. WCHAR Study Area

The WCHAR study area extends from the site towards local schools (i.e. St Clares Pre School, Warren Park Primary School, Prospect School, Park Middle School, Park Community School and Riders Junior School) and local shops including those within the Leigh Park shopping centre (approximately 2km south of the site) and other amenities/essential facilities.

There are several Public Rights of Way (PROW) located within the vicinity of the site, with bridleway 108/121/1 running along the northern site boundary, and bridleway 108/120/2 along the eastern boundary which will also be observed. PROW are illustrated in yellow below.

The study area includes the likely desired walking routes (illustrated in green) to local amenities and essential facilities within the area.

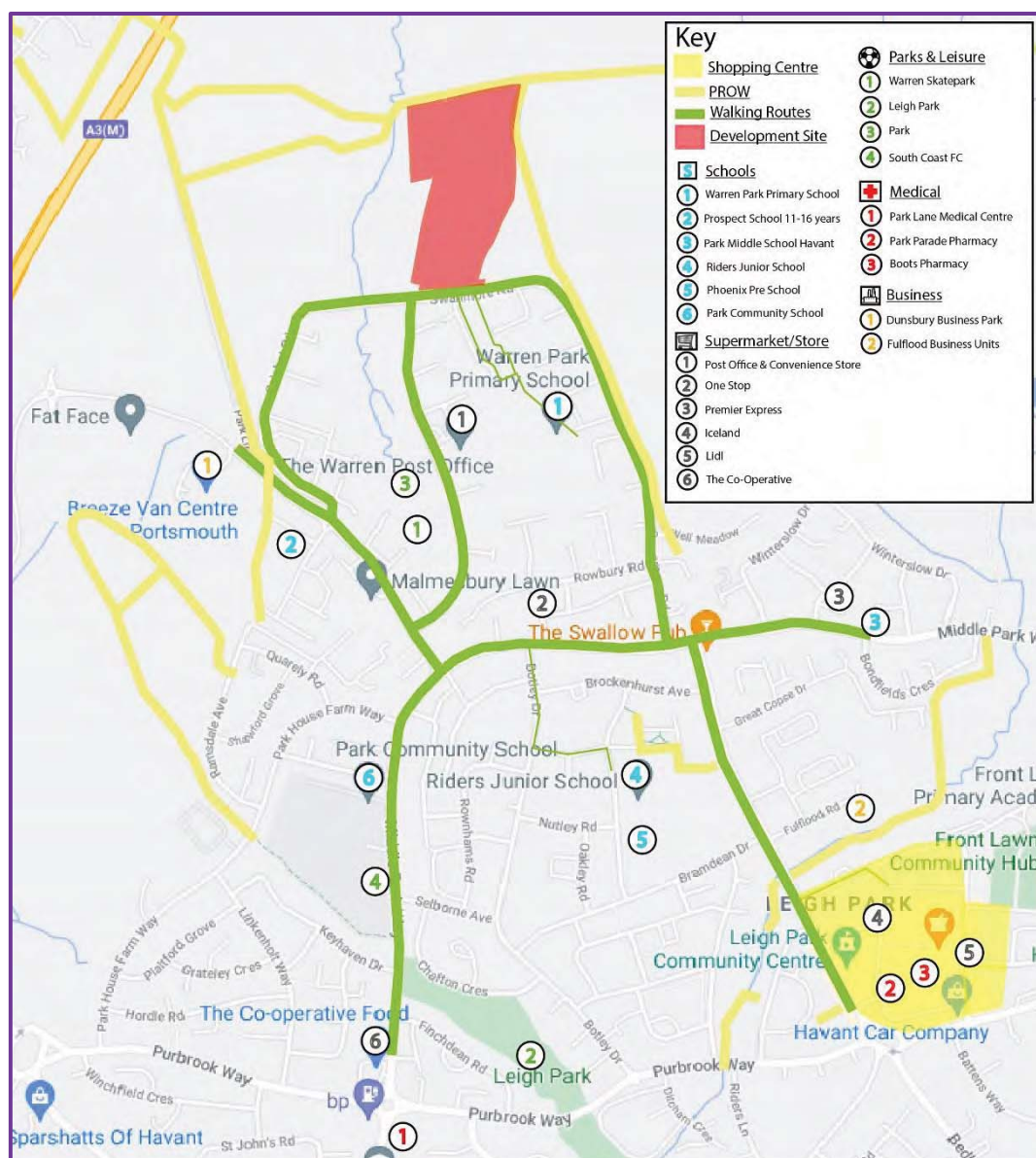


Figure 1.2 – WCHAR Study Area

2. WCHAR Assessment

2.1. Assessment of walking, cycling and horse-riding policies and strategies

Design Manual for Roads and Bridges (DMRB) GG142 (formerly HD 42/17) sets out the procedures required to implement WCHAR for highway schemes on motorways and all-purpose trunk roads. Hampshire County Councils (HCC) TG19 sets out the requirements for the assessment which should consider the location, impact and scale of the development.

The purpose of this WCHAR report is to facilitate the inclusion of all walking, cycling and horse-riding modes in the scheme design process enabling the design team to identify opportunities for improved facilities and integration with the local and national network(s) throughout the design process. WCHAR is also intended to provide increased interaction and engagement with key stakeholders to maximise opportunities for walking, cycling and horse-riding.

Public consultations and stakeholder engagement is an integral and ongoing part of the process of designing and assessing the proposed scheme, no additional WCHAR specific stakeholder engagement has taken place. In addition, no WCHAR specific site visits have been undertaken at this stage.

The WCHAR report for this scheme will therefore not be fully in accordance with GG142 and TG19, it is however still important and desirable to incorporate as much of the process as possible to comply with the standard and ensure that the resultant design of the scheme maximises opportunities for walking, cycling and horse-riding.

Manual for Streets suggests 800m as being the maximum target distance to amenities for new developments. NPPF states that walking can be the most attractive alternative for short distance car trips up to 2km and cycling for distances up to 5km.

2.2. Collision data

The HCC pre-application response received 28th April 2021 requires a 5 year period of accident data with the study area including the Dunsbury Way/Middle Park Way junction and the Woolston Road/Middle Park Way roundabout. Accident records have been obtained from Hampshire Constabulary and examined within the site vicinity for a 5-year period between 1st January 2016 and 31st December 2020. Within this period there were 22 incidents recorded within the study area which includes Swanmore Road, Calshot Road, Walston Road, St Clares Avenue, and the mid-section of Middle Park Way. The below extract shows the locations of incidents within the study area.

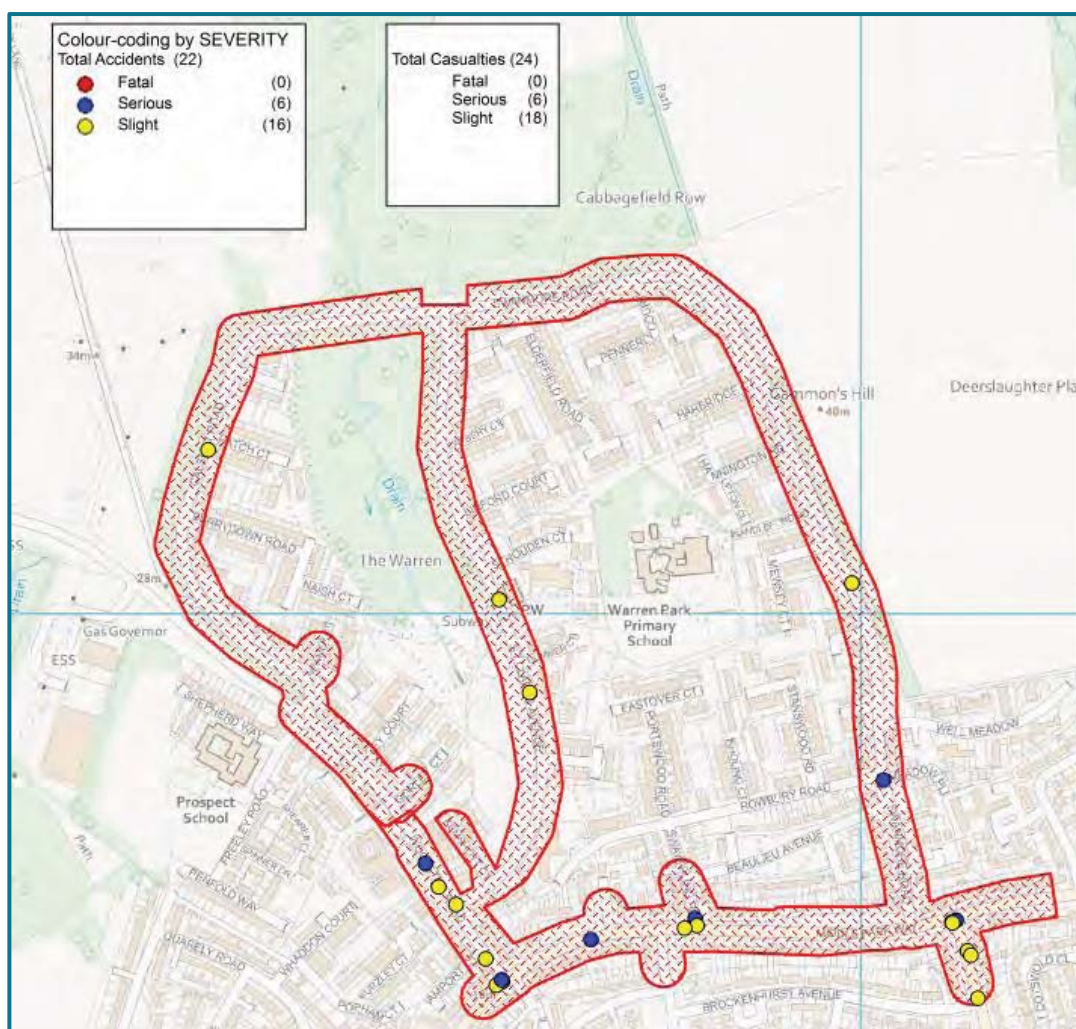


Figure 2.1 – HCC Personal Injury Accident (PIA) Data Map

Table 2.1 provides details of the incidents, summarising data from the detailed Hampshire Constabulary PIA report.

Table 2.1 – Accident Details

Date	Category	Location	No. Vehicles Involved	Vehicle Type	No. Casualties Involved
31/03/2016	Slight	Dunsbury Way at jct w/Brockenhurst Ave	2	1 x Car 1 x Bus	1
26/07/2016	Serious	Woolston Rd adj Malmesbury Lawn	1	1 x Car 1 x Ped	1
08/12/2016	Slight	Middle Park Way jct w/Dunsbury Way	2	1 x Car 1 x Cycle	1
20/12/2016	Slight	St Clares Ave adj Church	2	1 x Car 1 x Cycle	1
08/04/2017	Slight	St Clares Ave adj 15-25 Waterlooille	2	1 x Mobility Scooter 1 x Car	1
12/07/2016	Slight	Woolston Road jct w/St Clares Ave	2	2 x Car	1
29/08/2017	Serious	Swanmore Rd jct w/Meadow Place	2	2 x Car	1
11/12/2017	Serious	Swaything Road jct w/Middle Park Way	1	1 x Van 1 x Ped	1
11/01/2018	Slight	Middle Park Way jct w/Woolston Rd	2	1 x Car 1 x M/C	1
19/01/2018	Serious	Middle Park Way jct w/Dunsbury Way	2	1 x Car 1 x M/C	1
06/04/2018	Slight	Calshot Rd jct w/Hatch Court	2	1 x Car 1 x Bus	1
25/09/2018	Slight	Woolston Rd jct w/Ampport Court	1	1 x Taxi 1 x Ped	1
02/10/2018	Slight	Dunsbury Way o/s The Swallow Pub	1	1 x Bus 1 x Passenger	1
10/10/2018	Slight	Swaythling Rd jct w/Middle Park Way	1	1 x Car 1 x Ped	1
24/10/2018	Slight	Dunsbury Way o/s The Swallow Pub	2	1 x Car 1 x Cycle	1
28/01/2019	Slight	Middle Park Way jct w/Woolston Rd	2	1 x Van 1 x Car	2
05/02/2019	Slight	Middle Park Way jct w/Swaythling Road	1	1 x Car 1 x Ped	1
07/07/2019	Serious	Middle Park Way jct w/Woolston Rd	1	1 x Cycle	1
23/07/2019	Slight	Swanmore Rd o/s 10-16 Stratfield Gardens	2	2 x Car	1
31/10/2019	Slight	Woolston Rd o/s No. 5	2	2 x Van	2
05/11/2019	Slight	Middle Park Way jct w/Dunsbury Way	2	2 x Car	1
06/08/2020	Serious	Middle Park Way o/s No. 216	2	1 x Car 1 x M/C	1

Within the pre-app response, the Highway Authority raised a concern regarding accidents on the Calshot Road/Swanmore Road loop and these should be considered carefully in context with the works proposed for this site.

In summary, upon review of the above data over the most recent 5-year period, police report in italics:

- 6 out of 22 reported serious incidents within the entire observed area, no fatal incidents were recorded;
- 14 out of 22 occurred in the direct vicinity of a junction;
- 3 out of 22 occurred on Swanmore Road/Calshot Road;
 - 29/08/2017 Serious (1 car, 1 motorcycle): *Possible factors: Failed to signal/misleading signal, travelling too fast for conditions in 20mph zone, failed to judge other persons path or speed*
 - 06/04/2018 Slight (1 bus, 1 car): *Very likely factors: Failed to judge other persons path or speed, stationary/parked vehicle*
 - 23/07/2019 Slight (2 cars): *Possible factors: Defective brakes, following too close.*
- 5 out of 22 incidents included casualties to pedestrians:
 1. 26/07/2016 Serious (1 car, 1 pedestrian): *Car driver travelling NW on Woolston Road, slammed on brakes to avoid hitting pedestrian who was crossing from the nearside with a pram. No impact occurred but casualty fell from the pram. Possible factors: travelling too fast for conditions, failure to look properly.*
 2. 11/12/2017 Serious (1 van, 1 pedestrian): *Van travelling south along Swaythling Road around righthand bend and collides with pedestrian travelling east across Swaythling Road. Driver failed to stop. Possible factors: Exceeding speed limit, failed to judge other persons path or speed, careless/reckless/in a hurry*
 3. 25/09/2018 Slight (1 taxi, 1 pedestrian): *Taxi pulls in on nearside of Woolston Road, passenger gets out of the taxi, the taxi then reversed and collided with the passenger. Possible factors: include taxi driver failure to look properly, and possibly made a poor turn/manoeuvre, careless/reckless/in a hurry*
 4. 10/10/2018 Slight (1 car, 1 pedestrian): *Car travelling west on Middle Park Way turns right into Swaythling Road the wrong way of the traffic island into the oncoming lane and collides with pedestrian crossing Swaythling Road travelling west. Driver factors include illegal turn/ direction of travel, and aggressive driving.*
 5. 05/02/2019 Slight (1 car, 1 pedestrian): *Car travelling along Middle Park Way, pedestrian travelling south was drunk and crossed the road from the nearside without looking into the path of the car. Collision occurred on Middle Park Way at junction with Swaythling Road. Factors include: Casualty failed to look properly and impaired by alcohol*

It is evident that 3 of the incidents involving pedestrians occurred on Swaythling Road or Middle Park Way in the vicinity of the Middle Park Way / Swaythling Road junction. It is considered that the main factor causing the incidents is not a lack of pedestrian infrastructure, in this area there is a signalised crossing point on Middle Park Way, with footway provisions on both sides of each of the roads. Middle Park Way is within the 20mph zone and Swaythling Road is subject to a 30mph speed limit. Dropped kerb crossing points are provided at regular intervals for the length of Swaythling Road.

- 4 out of 22 incidents included casualties to cyclists:
 - 08/12/2016 Slight (1 car, 1 cycle): *Car travelling north along Dunsbury Way, fails to see and turns left onto Middle Park Way across the path of the cyclist travelling west along Middle Park Way. Likely factor: Car driver failed to look properly. Cyclist using on-road cycle lane.*
 - 20/12/2016 Slight (1 car, 1 cycle): *Car parked on St Clares Ave, opened car door and cyclist travelling southeast on St Clares Ave collided with the door. Cyclist did not have any lights displayed at night time. Possible factors include: dazzling headlights, vehicle door opened or closed negligently, not displaying lights at night or in poor visibility.*
 - 24/10/2018 Slight (1 car, 1 cycle): *Car reverses along Dunsbury Way travelling north, goes onto the pavement and collides with cyclist travelling north along the eastern pavement on Dunsbury Way. Likely factor: Car driver failed to look properly. Dunsbury Way is a route recommended for cyclists on main road, using on-road cycle lanes.*
 - 07/07/2019 Serious (1 cycle): *Cyclist travelling northeast along Middle Park Way when rider falls from push bike, possibly due to a medical episode. Possible factor: illness or disability, mental or physical*

There are on-road cycle lanes provided at the location of all of the above incidents. The most common factor relating to these incidents was failing to look properly.

The locations of the incidents involving pedestrians and cyclists have been considered to not be as a result of a lack of footway crossings and cycleway provisions and are more likely the result of human error (i.e. failure of drivers to look properly, pedestrians/cyclists impaired by alcohol or illness/disability, and lack of cycle lights/PPE). There were no incidents involving equestrians.

Failure to look properly was the most common factor for all 22 incidents, other common factors include careless/reckless/aggressive driving, failure to signal/indicate, and failure to judge path of other vehicle.

The local accident incidence rate is low within 400m walking distance in each direction of the proposed site access location, therefore it is reasonable to conclude that the access proposals would not result in a highway safety concern.

2.3. Multi-modal transport services and interchange information

Bus Services

The nearest bus stops to the site are on Swanmore Road, located approximately 42m (westbound) and 65m (eastbound) east of the site, within around a 1-minute walk of the proposed site access. The next nearest stop is situated approximately 74m (eastbound) west of the site. These bus stops are served by bus route number 23.

The northern side of Swanmore Road is currently absent of any footway/cycle provision across the site frontage to access the nearby bus stops. Currently there are north to south side crossings on Swanmore Road at these bus stops providing access from south side of Swanmore Road to eastbound bus services from the north side.



Photo 2.1 – Pennerly Court Bus Stops and crossing (east of site)



Photo 2.2 – St Clares Ave Bus Stops and crossing (west of site)

Some verge clearance may be required at the St Clares Ave bus stops due to overgrowth covering the tactile paving.

All of the above bus stops are served by route number 23, operated by Stagecoach South. Weekday services are frequent with 1 bus every 10-20 minutes from 06:00am to 00:30am.

Havant bus station is located in Havant town centre at Elm Lane, adjacent to the Meridian Shopping Centre. This provides a bus stop for a number of services including 20, 21, 23, 27, 28A, 30, 31, 37, 39, 621, 630, 700 and 770. The two-storey bus station includes an enclosed waiting area, information point, toilets, refreshment shop and bus departure information displays. Residents of the future development can access the bus station via bus route 23 from the stops on Swanmore Road, this journey would take approximately 16-minutes, or by cycling approximately 13-minutes.

Rail Services

The nearest railway stations are Havant and Bedhampton.

Havant station is located approximately 3.5km south of the site (42-minute walk or 10-minute cycle). There is sheltered cycle storage available providing 92 spaces. The typical off-peak service in trains per hour is:

- 3 tph to London Waterloo via Guildford
- 2 tph to London Victoria via Horsham
- 2 tph to Brighton via Worthing
- 1 tph to Littlehampton
- 6 tph to Portsmouth & Southsea, of which 3 continue to Portsmouth Harbour
- 2 tph to Southampton Central

Bedhampton is located approximately 3.4km (42-minute walk) south of the site. This journey would take approximately 11-minutes by cycling, there is sheltered cycle storage available providing 20 spaces. The typical off-peak service in trains per hour is:

- 1 tph to London Waterloo via Guildford
- 1 tph to Littlehampton
- 2 tph to Portsmouth & Southsea

During peak hours there are additional services to London Waterloo as well as service to Portsmouth Harbour, Brighton and London Victoria.

Services at these stations are operated by South Western Railway and Southern.

The stations are also served by bus route 23, this journey would take approximately 21-minutes (Havant) and 26-minutes (Bedhampton). The proposed new footways on Swanmore Road will provide safe and convenient access to the bus stops which provide frequent connections to the stations.

Both stations are outside of the MfS and NPPF recommended walking distances, but are within the NPPF recommended 5km cycling distance. The stations are easily accessed via the cycle network, likely routes from the site to the stations are indicated in green on Figure 2.2 below, utilising the local provisions of off-road (hard surface) cycle tracks, on road cycle lanes, signposted routes and un-signposted suggested link routes (map available from Havant Borough Council website).

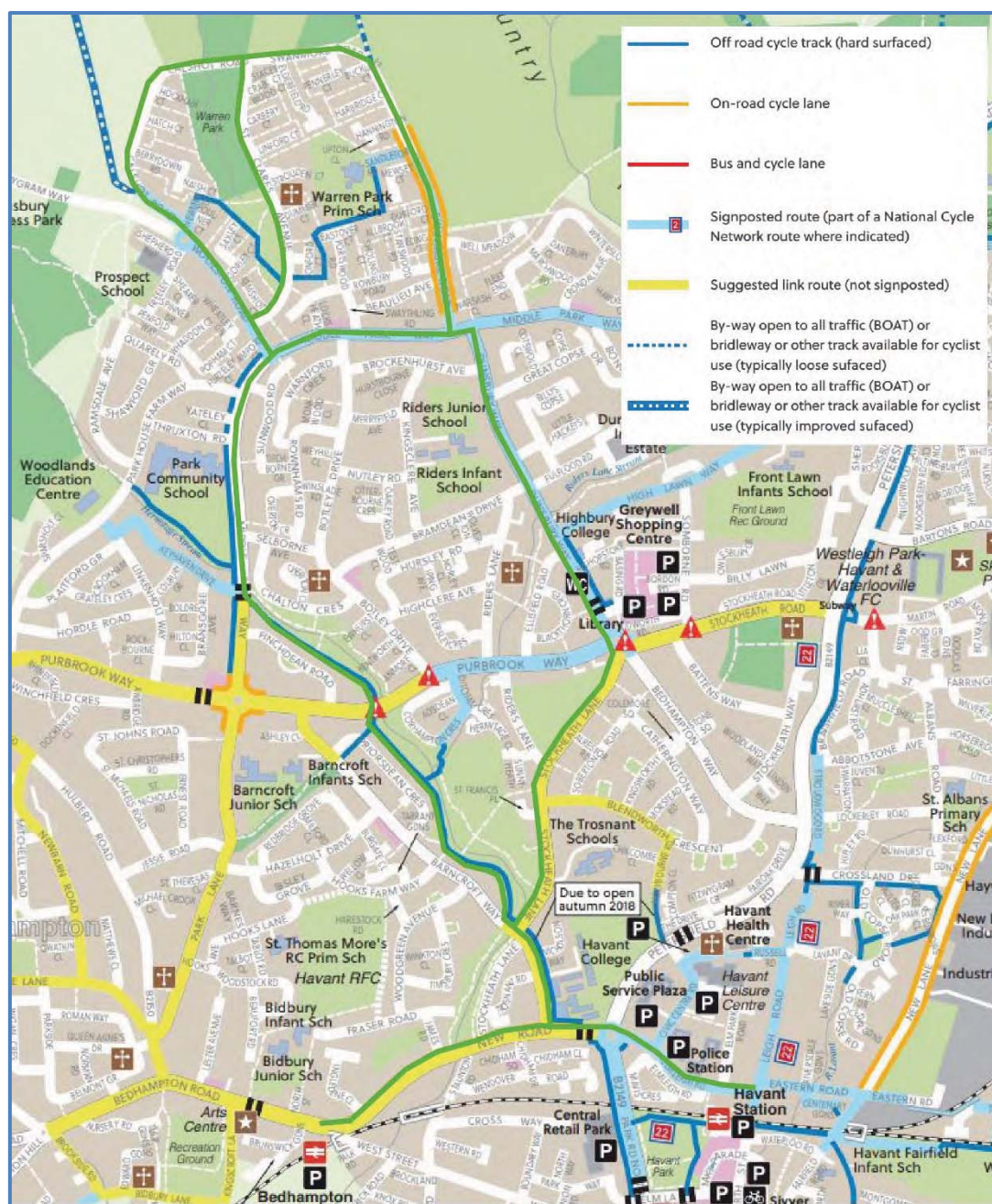


Figure 2.2 – Cycling Routes (Map source: <https://www.havant.gov.uk/cycle>)

2.4. Trip generators

There are a wide variety of trip generators in the study area that could generate pedestrian, cyclist and/or equestrian trips, including:

- Retail, food, and pharmacies at Leigh Park Shopping Centre
- The Swallow Pub at Dunsbury Way
- Nurseries/pre-schools located on St Clares Avenue, Dunsbury Way and Middle Park Way
- Dunsbury Park Business Park located on Fitzwygram Way & Business/commercial units at Fulflood Road
- Residential areas of Leigh Park
- Schools (Warren Park Primary School, Prospect School, Park Middle School, Park Community School and Riders Junior School)
- St Clares Church.

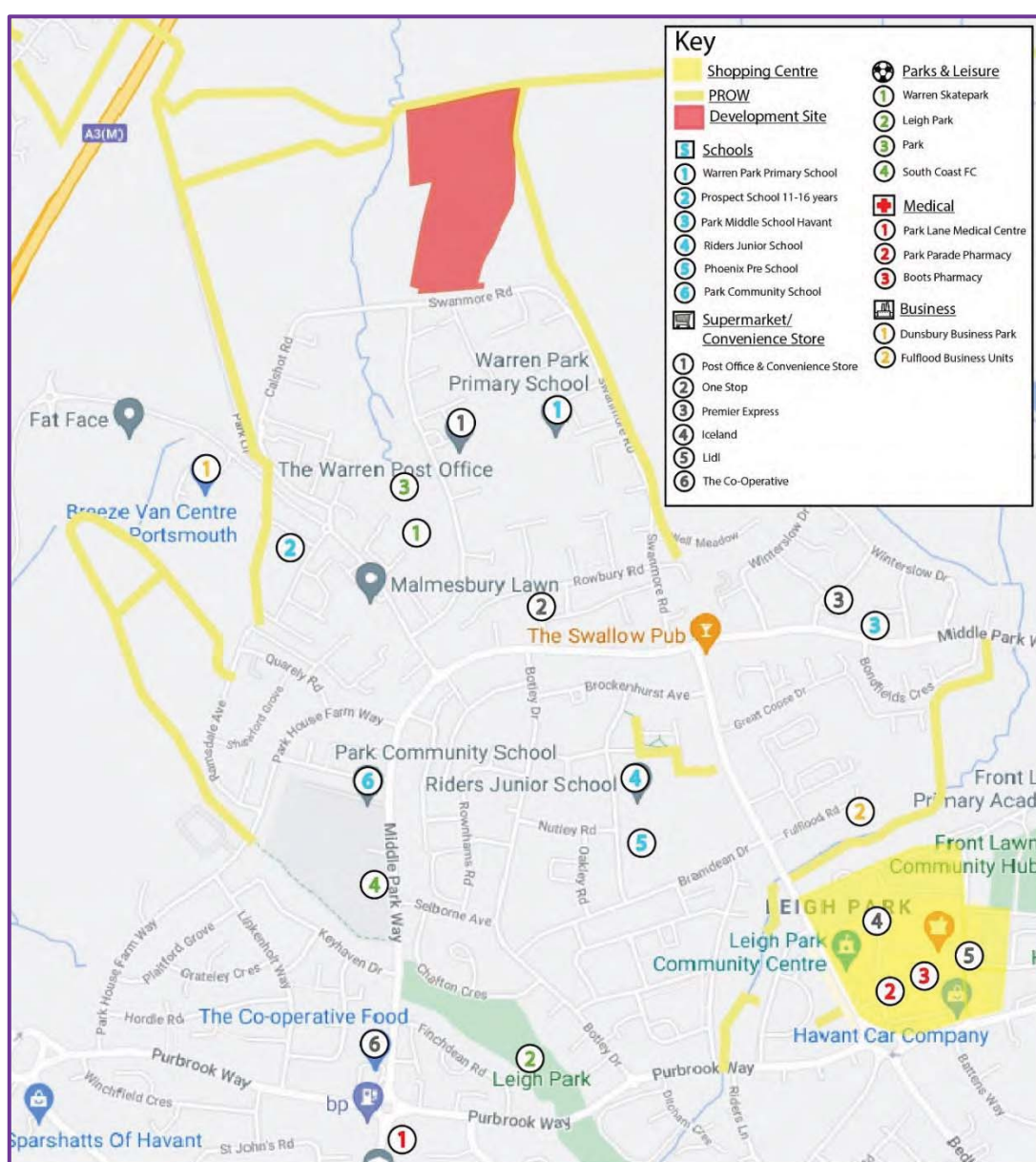


Figure 2.3 – Local Amenities / Trip Generators in the WCHAR Study Area

2.5. Liaison with key stakeholders

A Highways Scoping Note has been submitted to Hampshire County Council for pre-application advice. The pre-application advice was received from the HCC highways officer on 28th April 2021.

The HCC pre-app response states *“It is noted that the northern side of Swanmore Road is currently absent of any footway/cycle provision. Consideration must be given in accordance with LTN1/20 on how the site can be integrated for these trips. There is clear evidence of use of the northern verge of Swanmore Road by pedestrian traffic. Provision of a footway on the northern side between the site and existing provision is therefore likely to be necessary and this should be considered within the WCHAR assessment”*.

There has been one virtual meeting held with the HCC highways officer, the meeting was held on 12/05/2021 following receipt of the formal pre-application advice. During this discussion it was agreed the WCHAR assessment could be included as a section within the full Transport Assessment to summarise any observed deficits in infrastructure for pedestrians/cyclists i.e. in relation to PROW or lack of footway connections.

The development proposals include new shared user connection paths up to the existing bus stops on the north side of Swanmore Road on both side of the site access, with two crossings provided both with tactile paving and dropped kerbs. Connections to the PROW at the northern boundary of the site are also proposed.

2.6. Existing pedestrian, cyclist and equestrian facilities

Walking

The majority of the local roads benefit from existing pedestrian infrastructure, and there are a number of PROW within the local area.

It is anticipated that the majority of pedestrians/cyclists will enter the site from the proposed secondary emergency access which will be utilised for providing pedestrian/cycle access separate from the main vehicle access.

The northern side of Swanmore Road is currently absent of any footway/cycle provision. There is clear evidence of use of the northern verge of Swanmore Road by pedestrian traffic.



Photo 2.1 – Use of northern verge on Swanmore Road (site frontage, existing gated entrance)

The Havant Thicket proposals include a shared use path (SUP) up to the Pennerly Court bus stop on the northern side of Swanmore Road, and a connection to the existing bridleway east of Swanmore Road. The Cabbagefield Row development proposes a further extension of the SUP from the Pennerly Court bus stops across the site frontage up to the St Clares Ave bus stop as requested by the Highway Authority within the pre-application response. There are existing crossings to the southern side of Swanmore Road from each of the bus stops.

An additional two crossings are proposed to accommodate the likely desire lines of residents of the future development, with one positioned west of the emergency access / east of the Swanmore Road/St Clares Avenue junction and one positioned west of the main access / east of the Swanmore Road/Elderfield Road junction.

With the new footways proposed as part of this development together with the Havant Thicket proposals, there will be continuous footway provision between the site and local amenities, this including, for example:

- Leigh Park Shopping Centre (via new shared path provisions connecting to existing infrastructure on Swanmore Road, Middle Park Way and Dunsbury Way), utilising existing crossing points on Middle Park Way and Dunsbury Way).



Photo 2.2 – Tactile paved crossing on Middle Park Way, east of Swanmore Road junction.



Photo 2.3 – Crossing with dropped kerbs on Dunsbury Way, close to Bishopstoke Road.

Cycling

There is a signposted cycle route along Middle Park Way, at the eastern end of Middle Park Way on the approach to the B2149 cycling provisions are accommodated by a shared use path which is segregated from the carriageway by a grass verge. At the Middle Park Way / Woolston Road mini-roundabout, the signposted route continues on Woolston Road and a portion of Calshot Road providing a link to Bridleway 108/123

There are on-road cycle lanes along Swanmore Road for a distance of approximately 650m from its junction with Middle Park Way providing a link to Warren Park Primary School. This route is generally in good condition and is well-lit and appropriate signage is provided. The development site and Havant Thicket proposals include an extension of these facilities in the form of a shared use path, up to the Pennerly Court bus stops on Swanmore Road from the Havant Thicket access, and the Havant Thicket proposals include a

connection to Bridleway 108/121. At the time of writing the application for the Havant Thicket Reservoir application is still undecided (ref: APP/20/00990), together with application APP/20/01062 which proposes a diversion of PROW bridleway 120 and 121.

The signposted cycle route on Swanmore Road provides a link from Middle Park Way to Warren Park Primary School. The on-road cycle lanes continue slightly north on Swanmore Road, terminating before Harbridge Court – there is no signage to indicate the end of the cycle route and therefore currently it is unclear on the expectation for cyclists using the route. As part of the shared user path proposals together with the proposed bridleway diversions (as part of the Havant Thicket application) the proposed developments should provide enhanced signage and dropped kerbs from the carriageway.



Figure 2.4 – Existing and Proposed Cycleway Connectivity.

Existing traffic flows on Swanmore Road (as derived from ATC surveys undertaken in March and June with a Covid-19 factor applied to provide a representation of vehicle movements on Swanmore Road under pre-pandemic conditions, detailed within the Transport Assessment) are approximately:

- AM Peak 08:00-09:00 total two-way flow = 186.5
 - Westbound = 108.2
 - Eastbound = 78.3
- PM Peak 17:00-18:00 total two-way flow = 165.9
 - Westbound = 83.5
 - Eastbound = 82.4

Due to the 30mph speed limit and low traffic flows (approximately 3 vehicles per minute during peak hours) on Swanmore Road, on-road cycling would be appropriate, with enhanced cycle connection signage considered at the detailed design S278 stage of the applications.

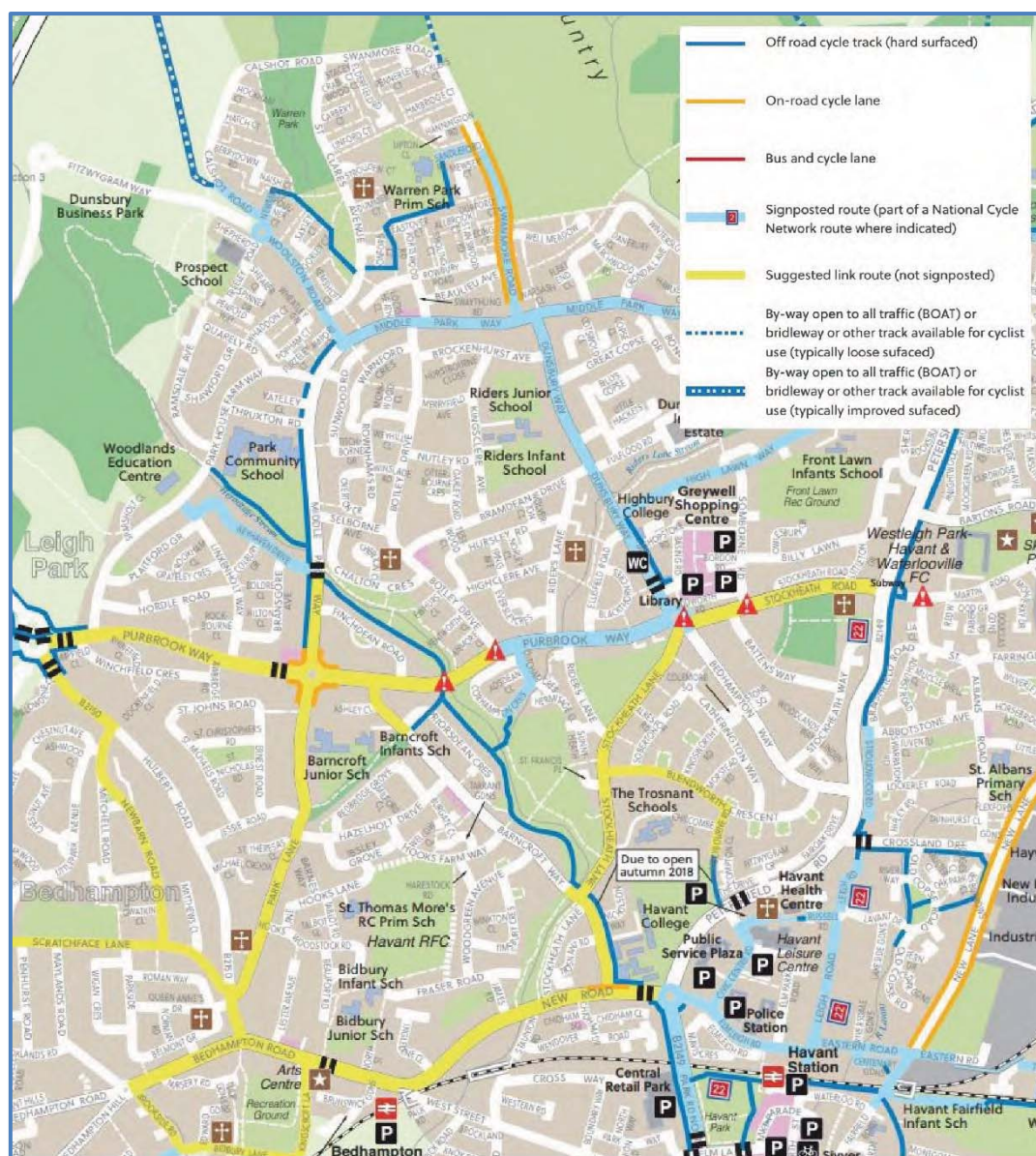


Figure 2.5 – Extract of Havant Borough Council cycle map

With the exception of the A3(M), the roads in the vicinity of the site are residential in nature with a speed limit of 20 or 30mph in place, and generally level gradient, this creates an environment which is conducive to on-road cycling.

PROW / Bridleways

There are several Public Rights of Way (PROW) located within the vicinity of the site, with bridleway 108/120/2 running along the northern site boundary, and bridleway 108/121/1 along the eastern boundary.

Route 108/121 runs southwards from the north-eastern corner of the site boundary up to Meadow Place.

Route 108/120 runs alongside the northern boundary of the site, from bridleway 108/123 to the west, past the site and across Staunton Country Park as Bridleway 201/29 up to B2149/ Durrants Road to the east.

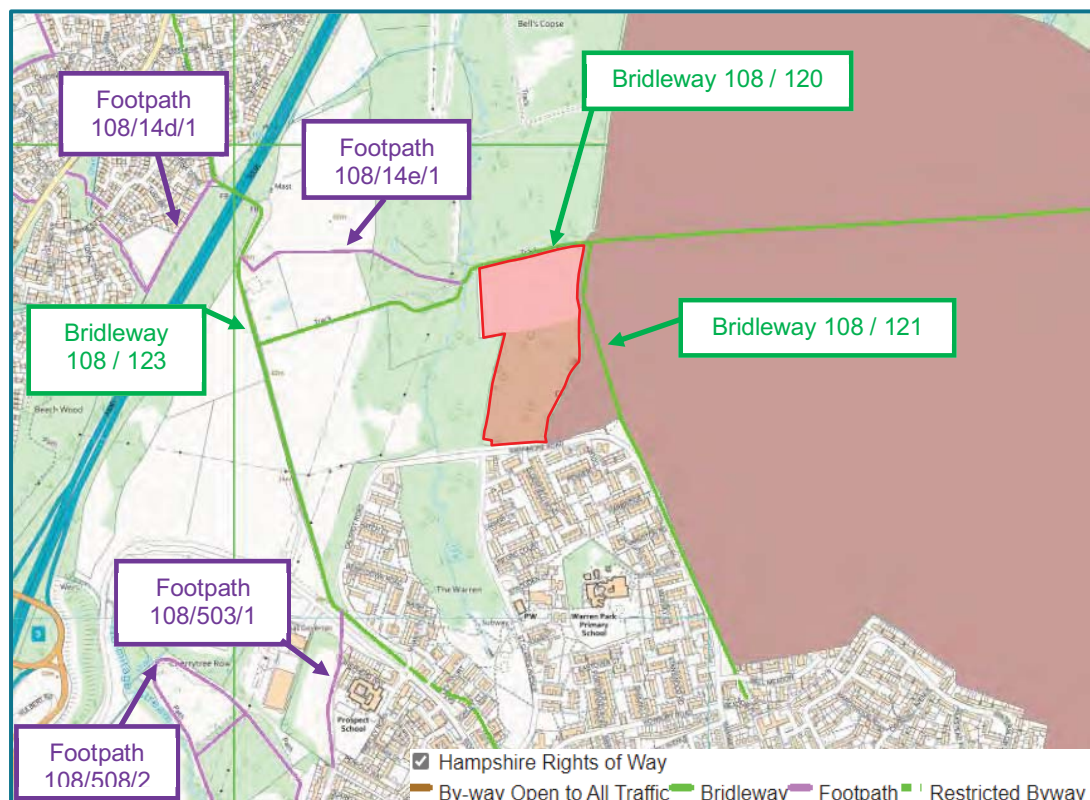


Figure 2.6 – PROW Map (Source:

<https://maps.hants.gov.uk/rightsofwaydefinitivemap/largemap>)

Bridleway 108/123 is an improved surface route available for cyclist use. Bridleway 108/120 and 108/121 are loose surfaced paths.

3. User Opportunities

The opportunities highlighted below are deemed to be relevant to the highway scheme/works and will be considered throughout the progression of the highway scheme design in addition to any further opportunities that may arise through the ongoing development of the design.

It is proposed to maintain an open connection to the existing PROW (bridleway 108/120) along the northern site boundary and to the east of the site (bridleway 108/121).

The development site and Havant Thicket proposals will extend existing footway/cycleway provisions on Swanmore Road/Calshot Road. The site proposals include a shared use path on the north side of Swanmore Road from the site access extending westwards to the St Clares Ave bus stops, and eastwards to the Pennerly Court bus stops.

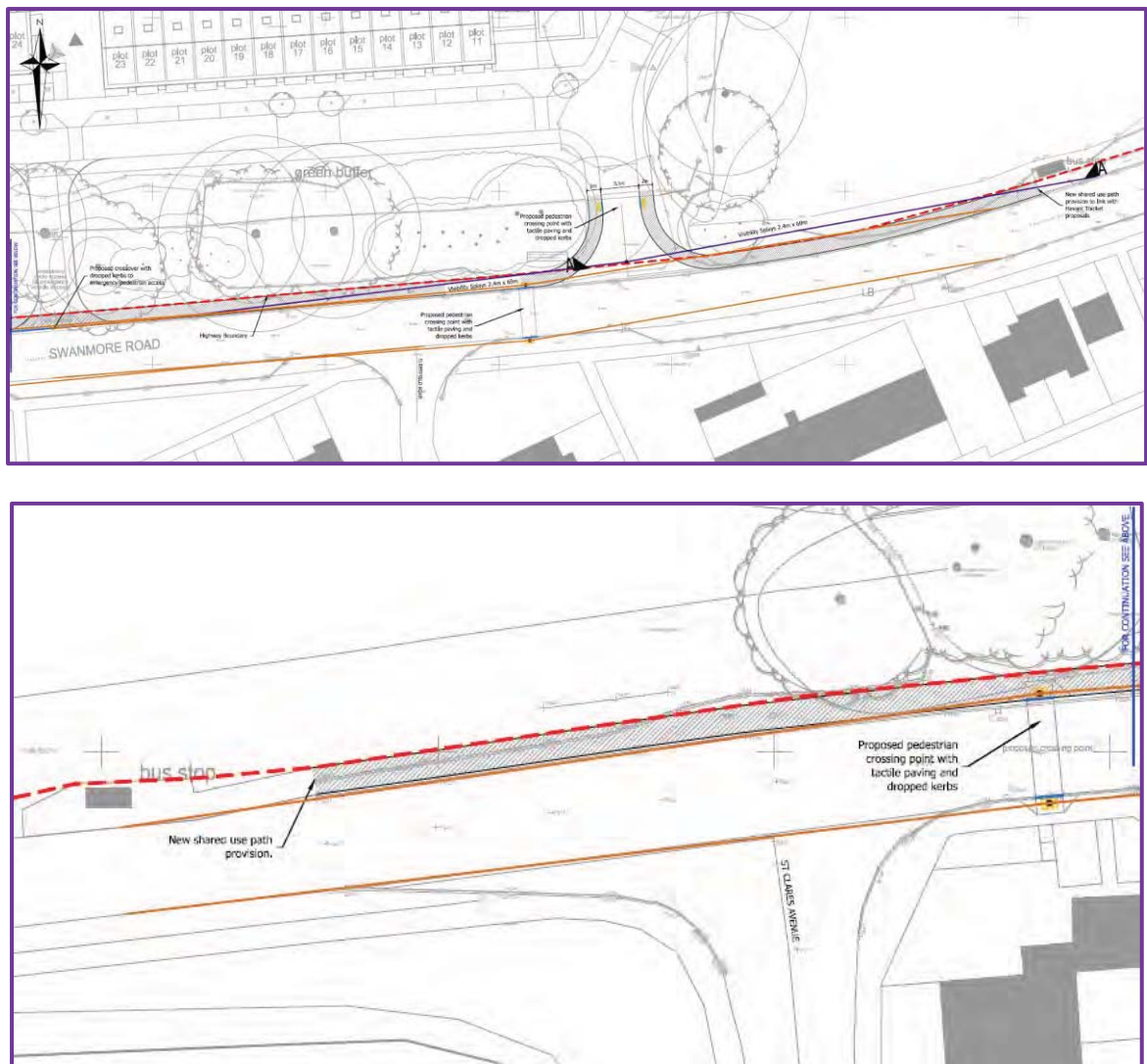


Figure 3.1 – Extracts of development site access plan demonstrating proposed crossing points and shared use path.

The Havant Thicket proposals include a provision of shared use path from the Pennerly Court bus stops eastwards to a proposed new access off the north-eastern bend of Swanmore Road, and a connection to existing bridleway 108/121.

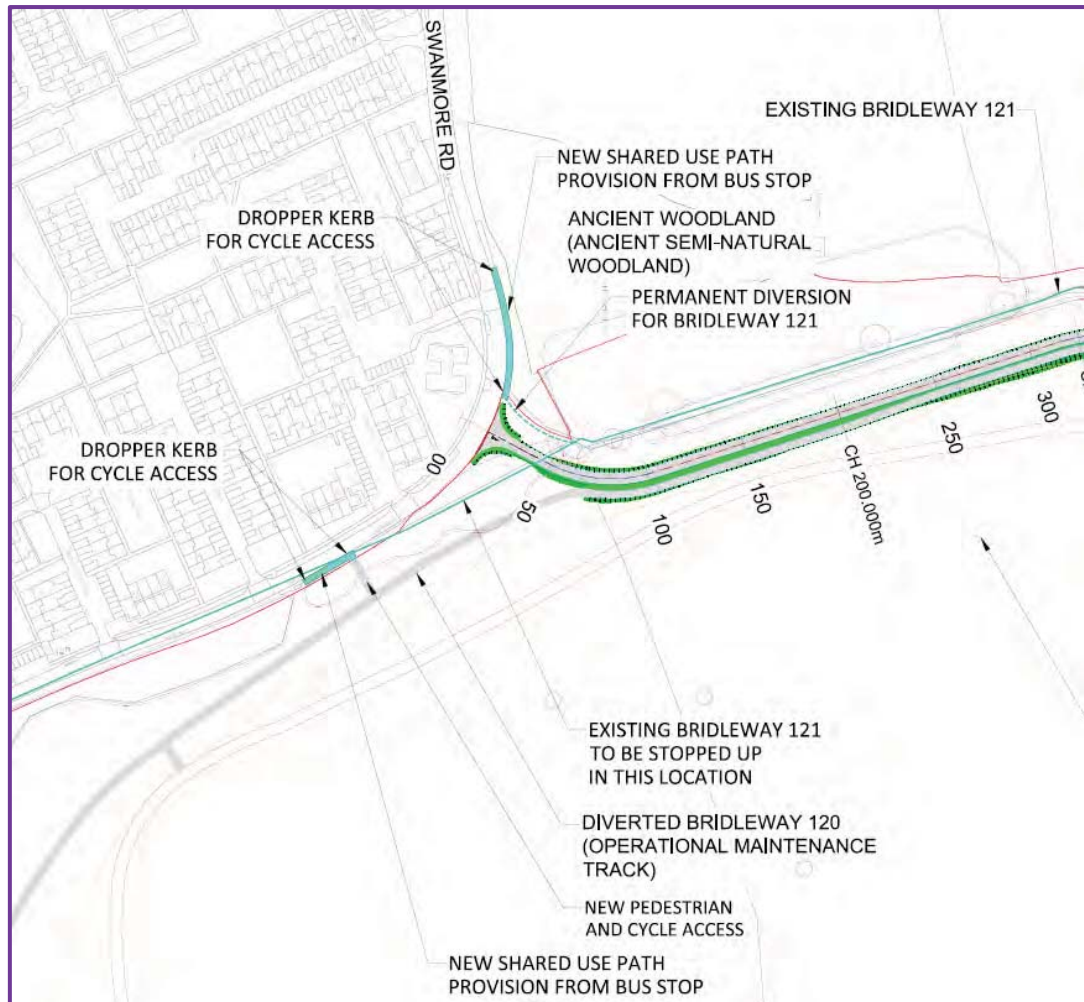


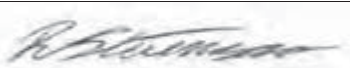
Figure 3.2 – Extract of Havant Thicket Reservoir access route plan (drawing HTR-ATK-AR-RE-DR-D-005)

The access plan for the development is included at Appendix A, and the access plan for the Havant Thicket Reservoir is included at Appendix B.

4. Walking, Cycling and Horse-Riding Assessment Team Statement

Lead Assessor

As Lead Assessor, I confirm that this walking, cycling and horse-riding assessment report has been compiled in accordance with HCC Technical Guidance Note TG19.

Name & Title:	Miss Rachel Stevenson
Title/Position:	Transport Planner
Organisation:	GTA Civils & Transport Ltd
Signature:	
Date:	03/08/2021

Scheme Client Team Leader

As the Scheme Client Team Leader, I confirm that the assessment has been undertaken at the appropriate stage of the scheme development.

I confirm that in my professional opinion the appointed Lead Assessor has the appropriate experience for the role making reference to the expected competencies contained in GG 142.

Name & Title:	Mr Richard Wells
Title/Position:	Transport Planning Manager
Organisation:	GTA Civils & Transport Ltd
Signature:	
Date:	03/08/2021

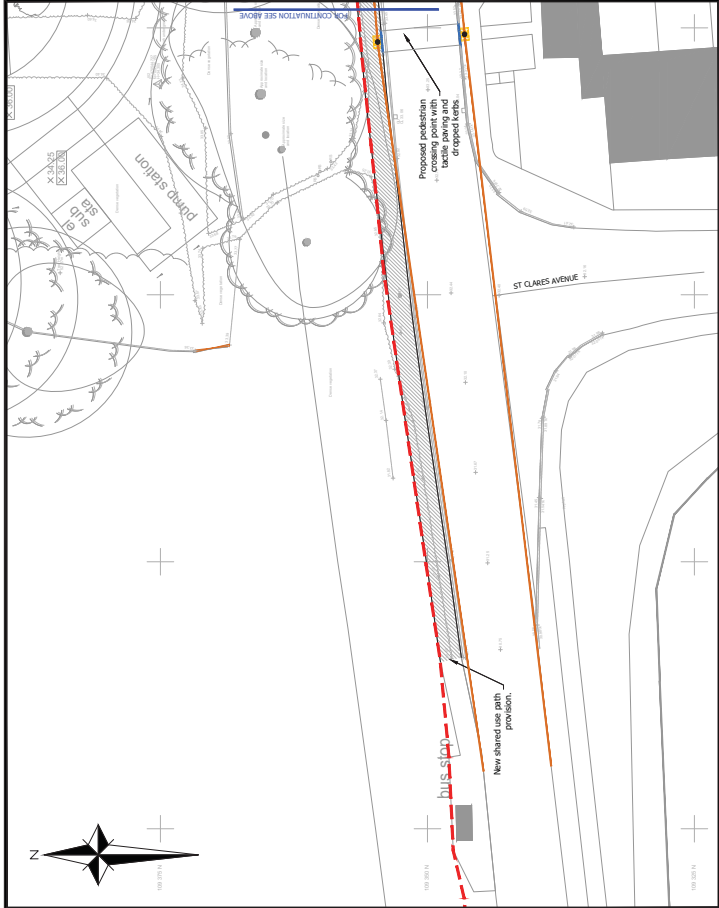
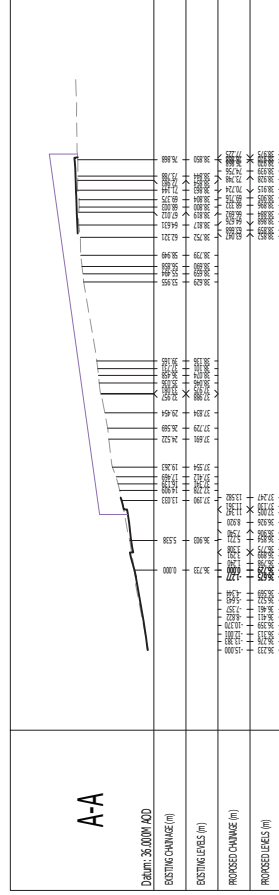
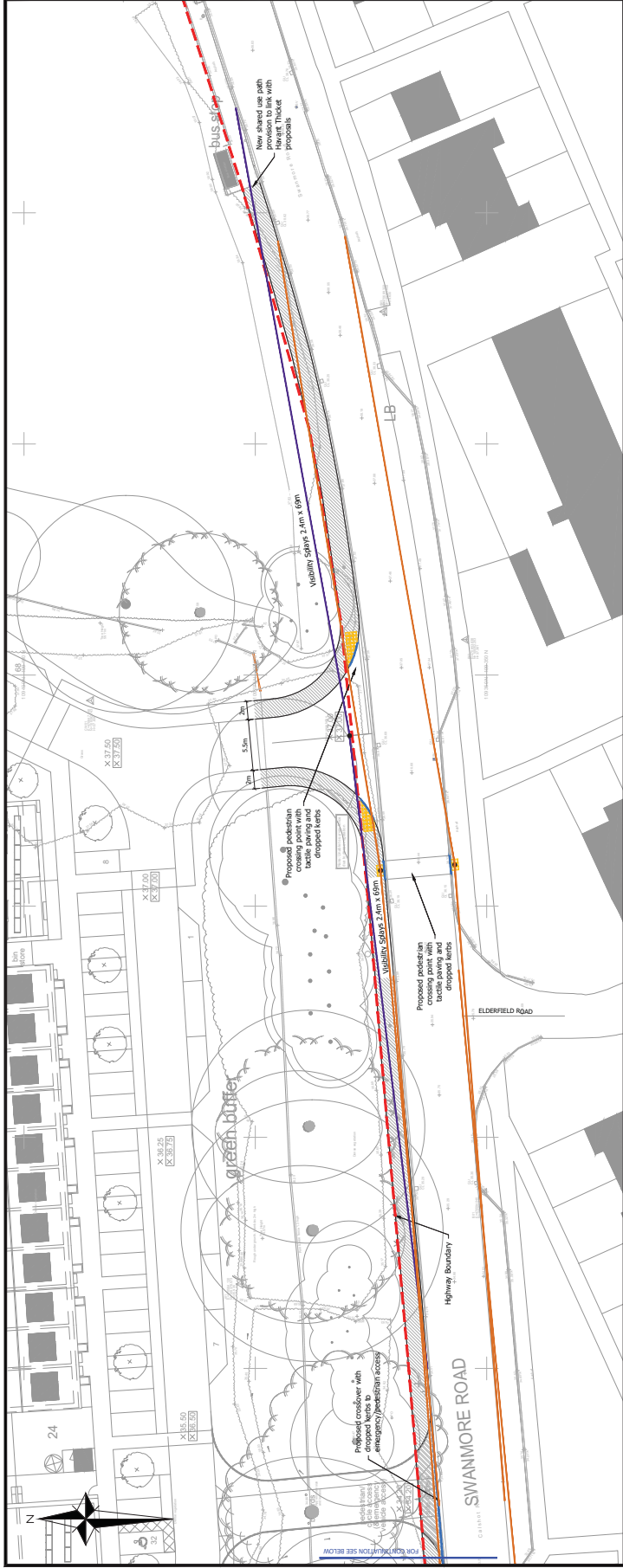
Appendix A – Site Access

GENERAL NOTES

1. The station, size, depth and identification of existing services that may be shown or referred to on this drawing have been assessed from non-invasive means. The drawings are not intended to show the exact location, depth or type of any services. It is the responsibility of the client to ensure that any services are correctly identified and that any necessary precautions are taken prior to any work commencing.
2. Tender or billing drawings shall not be used for construction or the ordering of materials.
3. Do not scale. All dimensions and levels to be site confirmed.
4. This drawing shall be read in conjunction with all relevant architect, landscape architect and civil engineer drawings and specifications, together with H&S plan requirements.
5. Copyright: This drawing must not be copied, amended nor reproduced without the prior written agreement of gta.
6. All drawings, specifications and recommendations made by gta are for the client's use only. They are not to be used for any other purpose without the prior written approval of gta. Any works or services made available due to the client proceeding prior to these approvals is considered solely at the client's risk. gta hold no responsibility for resulting adverse effects or claims.

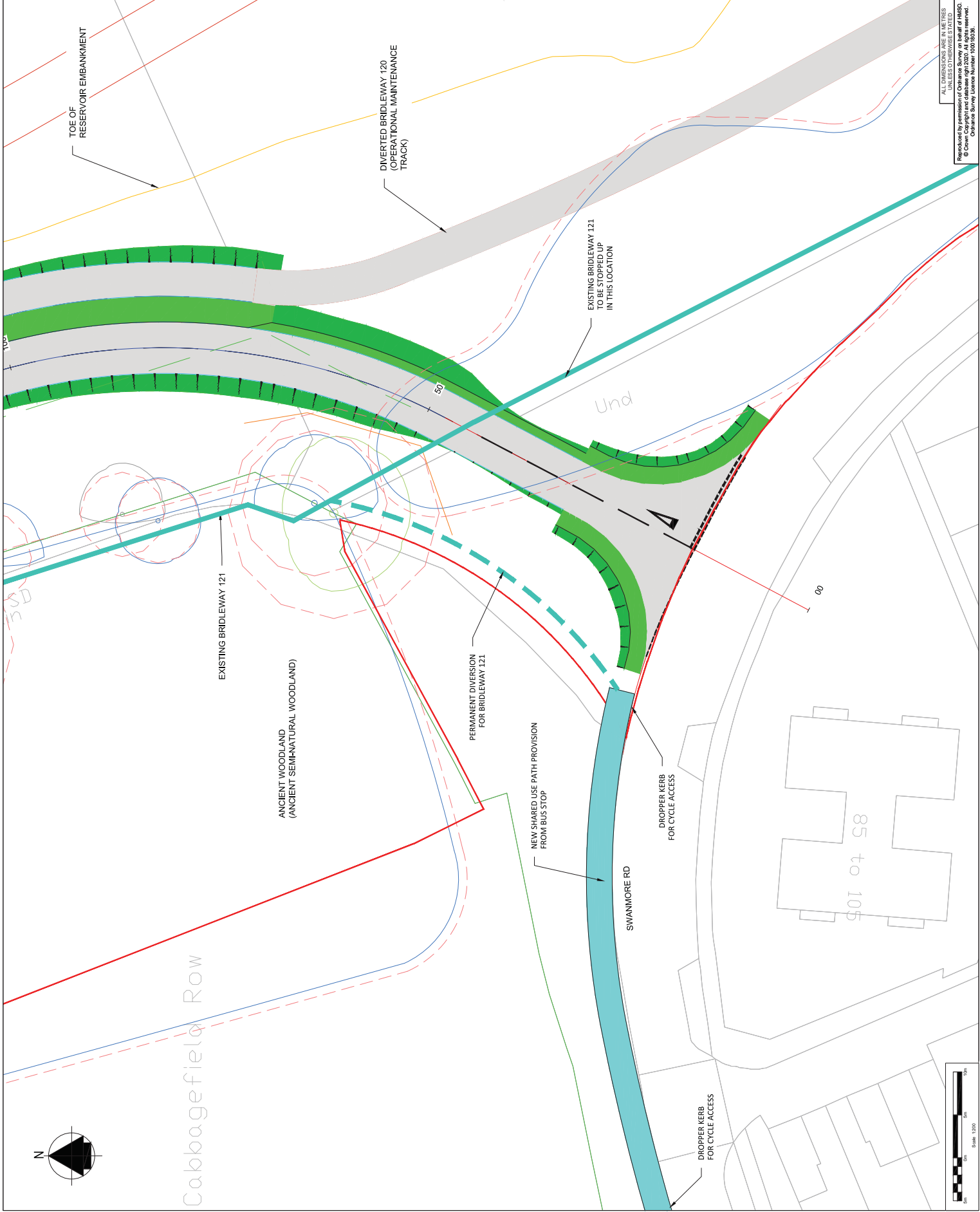
ASL

- 2.4m x 6m Visibility Splays
- 6m Pedestrian Visibility Splays
- Highway Boundary



FOR PLANNING	
Client	PORTSMOUTH CITY COUNCIL
Architect	
Project	CABBAGEFIELD ROW HAVENT
Title	ACCESS PLAN
Date	MAY 2021
Scale	1:250
Client Ref	10731
Project Ref	10731
gta gta gta	
Gordon & Thomas Architects Ltd Burgess Hill, West Sussex, BN15 9AA Tel: 01484 871444 Web: www.gordonthomas.co.uk	
Drawing Number	10731/101
Rev	P3

Appendix B – Havant Thicket Access Plan



- KEY** (not to scale)
- Category A tree
 - Category B tree
 - Category U tree
 - Category C tree
 - Root Protection Area (RPA)
 - Woodland boundary
 - Ancient Woodland
 - 15m offset boundary
 - Red Line Boundary

NOTES

1. All dimensions in metres unless otherwise stated.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the standard risk assessment, the types of work detailed on this drawing, all significant residual risks (moderate to very high) are indicated on the drawing with warning triangles. The risk register, in its entirety, is available on drawings and is not to be used as a guide to the work to be carried out. The drawings are shown against each triangle will correlate to risks shown on these schedules.

Environmental Risks are not shown on the drawings and reference should be made to the following documents:
Document – HTR-ATK-XXXX-PP-Z-0009 Outline Environmental

Rev	By	Date	Description
001	EC/AR/HW	13/08/22	First Issue
A1	EC/AR/HW	09/11/22	FOR PLANNING
A1	EC/AR/HW	18/11/22	FOR TENDER
004	EC/AR/HW	15/03/23	FOR PLANNING

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Drawing Status: Initial non-contractual code

Contractors Drawing Number: HTR-ATK-AR-RE-DR-D-0006

Project Ref No: HTR

Project Title: HAVANT THICKET RESERVOIR

Project Ref No: HTR

Project Title: HAVANT THICKET RESERVOIR

Project Ref No: HTR

Project Title: HAVANT THICKET RESERVOIR

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Project Title: HAVANT THICKET RESERVOIR

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KEY (not to scale)

Category A tree

Category B tree

Category U tree

Category C tree

Root Protection Area (RPA)

Ancient Woodland boundary

Ancient Woodland

15m offset boundary

Red Line Boundary

NOTES

1. All dimensions in metres unless otherwise stated.

EXISTING BRIDLEWAY 120

UPGRADED BRIDLEWAY ACCESS

ANCIENT WOODLAND (ANCIENT SEMI-NATURAL WOODLAND)

TEMPORARY BRIDLEWAY DIVERSION AND PERMANENT CIRCULAR ROUTE

ANCIENT WOODLAND (PLANTED ANCIENT WOODLAND)

825

800

750

700

650

600

550

500

450

400

350

300

250

200

150

100

50

00

CH 325.000m

CH 200.000m

TOE OF RESERVOIR EMBANKMENT

NEW BRIDLEWAY CROSSING (TO LINK BACK INTO BRIDLEWAY 120)

TOWARDS VISITOR CENTRE (SEE OUTLINE LANDSCAPE PLAN NORTH WEST CORNER)

ACCESS ROAD TO TIE-IN WITH THE CAR PARK ENTRANCE

JUNCTION TO BE DEVELOPED DURING DETAILED DESIGN

NEW SHARED USE PATH PROVISION FROM BUS STOP

ANCIENT WOODLAND (ANCIENT SEMI-NATURAL WOODLAND)

PERMANENT DIVERSION FOR BRIDLEWAY 121

EXISTING BRIDLEWAY 121

PROVIDED FROM BUS STOP TO BE STOPPED UP IN THIS LOCATION

EXISTING BRIDLEWAY 121

DROPPED KERB FOR CYCLE ACCESS

DROPPED KERB FOR CYCLE ACCESS

NEW PEDESTRIAN AND CYCLE ACCESS

NEW SHARED USE PATH PROVISION FROM BUS STOP

SWANMORE RD

Beerslaughter Plain

Staunton Country Park

Gannon's Hill

Mobile Clearing

PLAN SCALE 1:2000

Level

Proposed Levels

Existing Levels

Offsets

Change 325.000m

Scale 1:200

Level

Proposed Levels

Existing Levels

Offsets

Change 200.000m

Scale 1:200

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SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards risks normally associated with the types (moderate to very high) are indicated on the drawing with warning triangles, the risk register, in its entirety, is available on drawings. Environmental risks are not shown on the drawings and reference should be made to the following document – HIR-ATK-XXX-4P-2-0008 Outline Environmental

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Contractor Drawing Number

Initial non-contractual code

Status

ATK-AR-RE-DR-D-0005

A1

Project Ref No

Sheet

1 of 1

AS SHOWN

Sheet Size

A1

Project Title

HAVANT THICKET RESERVOIR

Drawing Title

ACCESS ROUTES VEHICLE ACCESS ROUTE SOUTH SHEET 1 OF 1

Revised

C04

Appendix F

Site Layout Plan

Appendix G

Highway Boundary Plan

Appendix H

Access Plan

Appendix I

Census 2011 Car Ownership Data

Appendix J

Refuse Vehicle Tracking Plan

Appendix K

Stage 1 Road Safety Audit TRICS Output

Appendix L

Designers Response

Appendix M

TRICS Data – Privately Owned Houses

Appendix N

Distribution Model (AM & PM Peak Hours)

Appendix O

Junctions 9 Output Reports