

## Appendix A

### Scoping Note & HCC Pre-App Advice

# Transport Assessment Scoping Note

Proposed Development:

Cabbagefield Row,

Swanmore Road,

Leigh Park



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| 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 Waterloo, 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<br>(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:

|           |                      |        |
|-----------|----------------------|--------|
| <b>03</b> | <b>SOUTH WEST</b>    |        |
|           | DC DORSET            | 1 days |
| <b>04</b> | <b>EAST ANGLIA</b>   |        |
|           | SF SUFFOLK           | 1 days |
| <b>05</b> | <b>EAST MIDLANDS</b> |        |
|           | NR NORTHAMPTONSHIRE  | 1 days |
| <b>09</b> | <b>NORTH</b>         |        |
|           | CB CUMBRIA           | 2 days |
| <b>11</b> | <b>SCOTLAND</b>      |        |
|           | 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

|          |                                                                                  |                                      |          |                         |
|----------|----------------------------------------------------------------------------------|--------------------------------------|----------|-------------------------|
| <b>1</b> | <b>CB-03-C-02</b><br>BRIDGE LANE<br>PENRITH                                      | <b>BLOCK OF FLATS</b>                |          | <b>CUMBRIA</b>          |
|          | Edge of Town<br>No Sub Category<br>Total No of Dwellings:                        |                                      | 35       |                         |
|          | Survey date: WEDNESDAY                                                           |                                      | 11/06/14 | Survey Type: MANUAL     |
| <b>2</b> | <b>CB-03-C-03</b><br>LOUND STREET<br>KENDAL                                      | <b>FLATS &amp; BUNGALOWS</b>         |          | <b>CUMBRIA</b>          |
|          | Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total No of Dwellings: |                                      | 33       |                         |
|          | Survey date: MONDAY                                                              |                                      | 09/06/14 | Survey Type: MANUAL     |
| <b>3</b> | <b>DC-03-C-02</b><br>PALM COURT<br>WEYMOUTH<br>SPA ROAD                          | <b>FLATS IN BLOCKS</b>               |          | <b>DORSET</b>           |
|          | Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total No of Dwellings: |                                      | 14       |                         |
|          | Survey date: FRIDAY                                                              |                                      | 28/03/14 | Survey Type: MANUAL     |
| <b>4</b> | <b>NR-03-C-01</b><br>ROCKINGHAM ROAD<br>CORBY                                    | <b>BLOCK OF FLATS</b>                |          | <b>NORTHAMPTONSHIRE</b> |
|          | Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total No of Dwellings: |                                      | 20       |                         |
|          | Survey date: FRIDAY                                                              |                                      | 21/11/08 | Survey Type: MANUAL     |
| <b>5</b> | <b>SF-03-C-03</b><br>TOLLGATE LANE<br>BURY ST EDMUNDS                            | <b>BLOCKS OF FLATS</b>               |          | <b>SUFFOLK</b>          |
|          | Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total No of Dwellings: |                                      | 30       |                         |
|          | Survey date: WEDNESDAY                                                           |                                      | 03/12/14 | Survey Type: MANUAL     |
| <b>6</b> | <b>SR-03-C-03</b><br>KERSEBONNY ROAD<br>STIRLING<br>CAMBUSBARRON                 | <b>BLOCK OF FLATS &amp; TERRACED</b> |          | <b>STIRLING</b>         |
|          | Edge of Town<br>Residential Zone<br>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        | <b>6</b>   | <b>36</b>   | <b>0.196</b> | 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 | <b>6</b> | <b>36</b>   | <b>0.257</b> | 6          | 36          | 0.140        | <b>6</b> | <b>36</b>   | <b>0.397</b> |
| 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 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 VEHICLES**Selected regions and areas:

|                                              |                 |        |
|----------------------------------------------|-----------------|--------|
| <b>02 SOUTH EAST</b>                         |                 |        |
| ES                                           | EAST SUSSEX     | 1 days |
| HF                                           | HERTFORDSHIRE   | 1 days |
| IW                                           | ISLE OF WIGHT   | 1 days |
| KC                                           | KENT            | 1 days |
| <b>03 SOUTH WEST</b>                         |                 |        |
| SM                                           | SOMERSET        | 1 days |
| <b>04 EAST ANGLIA</b>                        |                 |        |
| NF                                           | NORFOLK         | 5 days |
| <b>06 WEST MIDLANDS</b>                      |                 |        |
| SH                                           | SHROPSHIRE      | 1 days |
| <b>07 YORKSHIRE &amp; NORTH LINCOLNSHIRE</b> |                 |        |
| NY                                           | NORTH YORKSHIRE | 1 days |
| <b>08 NORTH WEST</b>                         |                 |        |
| 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

|          |                                  |                                     |                                    |
|----------|----------------------------------|-------------------------------------|------------------------------------|
| <b>1</b> | <b>CH-03-A-10</b>                | <b>SEMI-DETACHED &amp; TERRACED</b> | <b>CHESHIRE</b>                    |
|          | MEADOW DRIVE                     |                                     |                                    |
|          | NORTHWICH                        |                                     |                                    |
|          | BARNTON                          |                                     |                                    |
|          | Edge of Town                     |                                     |                                    |
|          | Residential Zone                 |                                     |                                    |
|          | Total No of Dwellings:           | 40                                  |                                    |
|          | Survey date: TUESDAY             | 04/06/19                            | Survey Type: MANUAL                |
| <b>2</b> | <b>ES-03-A-04</b>                | <b>MIXED HOUSES &amp; FLATS</b>     | <b>EAST SUSSEX</b>                 |
|          | NEW LYDD ROAD                    |                                     |                                    |
|          | CAMBER                           |                                     |                                    |
|          | Edge of Town                     |                                     |                                    |
|          | Residential Zone                 |                                     |                                    |
|          | Total No of Dwellings:           | 134                                 |                                    |
|          | Survey date: FRIDAY              | 15/07/16                            | Survey Type: MANUAL                |
| <b>3</b> | <b>HF-03-A-03</b>                | <b>MIXED HOUSES</b>                 | <b>HERTFORDSHIRE</b>               |
|          | HARE STREET ROAD                 |                                     |                                    |
|          | BUNTINGFORD                      |                                     |                                    |
|          | Edge of Town                     |                                     |                                    |
|          | Residential Zone                 |                                     |                                    |
|          | Total No of Dwellings:           | 160                                 |                                    |
|          | Survey date: MONDAY              | 08/07/19                            | Survey Type: MANUAL                |
| <b>4</b> | <b>IW-03-A-01</b>                | <b>DETACHED HOUSES</b>              | <b>ISLE OF WIGHT</b>               |
|          | 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                |
| <b>5</b> | <b>KC-03-A-07</b>                | <b>MIXED HOUSES</b>                 | <b>KENT</b>                        |
|          | RECVLVER ROAD                    |                                     |                                    |
|          | HERNE BAY                        |                                     |                                    |
|          | Edge of Town                     |                                     |                                    |
|          | Residential Zone                 |                                     |                                    |
|          | Total No of Dwellings:           | 288                                 |                                    |
|          | Survey date: WEDNESDAY           | 27/09/17                            | Survey Type: MANUAL                |
| <b>6</b> | <b>NF-03-A-04</b>                | <b>MIXED HOUSES</b>                 | <b>NORFOLK</b>                     |
|          | NORTH WALSHAM ROAD               |                                     |                                    |
|          | NORTH WALSHAM                    |                                     |                                    |
|          | Edge of Town                     |                                     |                                    |
|          | Residential Zone                 |                                     |                                    |
|          | Total No of Dwellings:           | 70                                  |                                    |
|          | Survey date: WEDNESDAY           | 18/09/19                            | Survey Type: MANUAL                |
| <b>7</b> | <b>NF-03-A-05</b>                | <b>MIXED HOUSES</b>                 | <b>NORFOLK</b>                     |
|          | HEATH DRIVE                      |                                     |                                    |
|          | HOLT                             |                                     |                                    |
|          | Edge of Town                     |                                     |                                    |
|          | Residential Zone                 |                                     |                                    |
|          | Total No of Dwellings:           | 40                                  |                                    |
|          | Survey date: THURSDAY            | 19/09/19                            | Survey Type: MANUAL                |
| <b>8</b> | <b>NF-03-A-07</b>                | <b>MIXED HOUSES &amp; FLATS</b>     | <b>NORFOLK</b>                     |
|          | 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 |
| <b>9</b> | <b>NF-03-A-10</b>                | <b>MIXED HOUSES &amp; FLATS</b>     | <b>NORFOLK</b>                     |
|          | 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.)

|           |                                                               |                                 |          |                                    |
|-----------|---------------------------------------------------------------|---------------------------------|----------|------------------------------------|
| <b>10</b> | <b>NF-03-A-16</b><br>NORWICH COMMON<br>WYMONDHAM              | <b>MIXED HOUSES &amp; FLATS</b> |          | <b>NORFOLK</b>                     |
|           | Edge of Town<br>Residential Zone<br>Total No of Dwellings:    |                                 | 138      |                                    |
|           | Survey date: TUESDAY                                          |                                 | 20/10/15 | Survey Type: DIRECTIONAL ATC COUNT |
| <b>11</b> | <b>NY-03-A-11</b><br>HORSEFAIR<br>BOROUGHBRIDGE               | <b>PRIVATE HOUSING</b>          |          | <b>NORTH YORKSHIRE</b>             |
|           | Edge of Town<br>Residential Zone<br>Total No of Dwellings:    |                                 | 23       |                                    |
|           | Survey date: WEDNESDAY                                        |                                 | 18/09/13 | Survey Type: MANUAL                |
| <b>12</b> | <b>SH-03-A-05</b><br>SANDCROFT<br>TELFORD<br>SUTTON HILL      | <b>SEMI-DETACHED/TERRACED</b>   |          | <b>SHROPSHIRE</b>                  |
|           | Edge of Town<br>Residential Zone<br>Total No of Dwellings:    |                                 | 54       |                                    |
|           | Survey date: THURSDAY                                         |                                 | 24/10/13 | Survey Type: MANUAL                |
| <b>13</b> | <b>SM-03-A-01</b><br>WEMBDON ROAD<br>BRIDGWATER<br>NORTHFIELD | <b>DETACHED &amp; SEMI</b>      |          | <b>SOMERSET</b>                    |
|           | Edge of Town<br>Residential Zone<br>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        | <b>13</b>  | <b>105</b>  | <b>0.359</b> | 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 | <b>13</b> | <b>105</b>  | <b>0.362</b> | 13         | 105         | 0.178        | <b>13</b> | <b>105</b>  | <b>0.540</b> |
| 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 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

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

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

**TOTAL VEHICLES**Selected regions and areas:

|           |                                           |        |
|-----------|-------------------------------------------|--------|
| <b>02</b> | <b>SOUTH EAST</b>                         |        |
|           | EX ESSEX                                  | 1 days |
| <b>03</b> | <b>SOUTH WEST</b>                         |        |
|           | WL WILTSHIRE                              | 1 days |
| <b>07</b> | <b>YORKSHIRE &amp; NORTH LINCOLNSHIRE</b> |        |
|           | NY NORTH YORKSHIRE                        | 1 days |
| <b>11</b> | <b>SCOTLAND</b>                           |        |
|           | 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

|          |                                          |                                 |                        |
|----------|------------------------------------------|---------------------------------|------------------------|
| <b>1</b> | <b>EX-03-B-01</b>                        | <b>MIXED HOUSES &amp; FLATS</b> | <b>ESSEX</b>           |
|          | 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    |
| <b>2</b> | <b>HI-03-B-05</b>                        | <b>TERRACED</b>                 | <b>HIGHLAND</b>        |
|          | 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    |
| <b>3</b> | <b>NY-03-B-01</b>                        | <b>TERRACED HOUSING</b>         | <b>NORTH YORKSHIRE</b> |
|          | 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    |
| <b>4</b> | <b>WL-03-B-01</b>                        | <b>TERRACED HOUSES</b>          | <b>WILTSHIRE</b>       |
|          | 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        | <b>4</b>   | <b>172</b>  | <b>0.243</b> | 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 | <b>4</b> | <b>172</b>  | <b>0.254</b> | 4          | 172         | 0.158        | <b>4</b> | <b>172</b>  | <b>0.412</b> |
| 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 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.





## Civil Engineering - Transport Planning - Flood Risk

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[www.hants.gov.uk](http://www.hants.gov.uk)

|              |                 |                |                          |
|--------------|-----------------|----------------|--------------------------|
| 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 Jet 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 DUNSBUY WAY INTO THE PATH OF VEH 2 (BUS) TRAVELLING SE ALONG DUNSBUY WAY AND COLLIDES.

Occurred on DUNSBUY 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 Jet 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:**

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

**Notes:**

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 NEAR SIDE 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 DUNSBUY 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 DUNSBUY 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 1 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 1 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 Jet 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 Jet 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:

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

Notes:

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 Jet 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 Jet 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 1 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 1 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 1 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 1 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 Jet 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 1 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 1 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 1 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 1 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 Jet 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 Jet 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:**

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

**Notes:**

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 DUNSBURY 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 DUNSBURY 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

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 1 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:**

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

**Notes:**

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:

Causation

| Factor: | 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 JUNCTION WITH 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 Jet 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 Jet 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 Jet 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 1 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:

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

Notes:

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:

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

Notes:

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 Jet 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 Jet 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 DUNSBUY 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 DUNSBUY 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 1 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 1 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:**

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

**Notes:**

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





Site No: 19032102

Site: Swanmore Road

DIRECTION: 1 West Bound

|          |       |             | Count | Speed bins [mph] |       |       |       |       |       |       |       |       |     | v15    | vm   | v85    | Length bins [m] |     |     |      |           |
|----------|-------|-------------|-------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|--------|------|--------|-----------------|-----|-----|------|-----------|
|          |       |             |       | 1-10             | 11-20 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | >90 | 15%ile | mean | 85%ile | 1.5             | 6.5 | 8.5 | 10.5 | 14.0      |
| Date     | Time  |             |       |                  |       |       |       |       |       |       |       |       |     |        |      |        | P/C Bike        | Car | MGV | HGV  | Artic/Bus |
| Tuesday  | From  | To          |       |                  |       |       |       |       |       |       |       |       |     |        |      |        |                 |     |     |      |           |
| 23/03/21 | 00:00 | 01:00       | 4     | 0                | 1     | 1     | 1     | 1     | 0     | 0     | 0     | 0     | 0   | 24     | 30   | 31     | 0               | 3   | 0   | 1    | 0         |
| 23/03/21 | 01:00 | 02:00       | 2     | 0                | 0     | 1     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 25     | 28   | 31     | 0               | 2   | 0   | 0    | 0         |
| 23/03/21 | 02:00 | 03:00       | 1     | 0                | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 22     | 22   | 22     | 0               | 1   | 0   | 0    | 0         |
| 23/03/21 | 03:00 | 04:00       | 1     | 0                | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 33     | 33   | 33     | 0               | 1   | 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         |
| 23/03/21 | 05:00 | 06:00       | 11    | 0                | 1     | 9     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 21     | 25   | 26     | 0               | 7   | 4   | 0    | 0         |
| 23/03/21 | 06:00 | 07:00       | 31    | 0                | 3     | 20    | 4     | 4     | 0     | 0     | 0     | 0     | 0   | 21     | 29   | 39     | 0               | 24  | 5   | 2    | 0         |
| 23/03/21 | 07:00 | 08:00       | 51    | 0                | 7     | 35    | 4     | 4     | 1     | 0     | 0     | 0     | 0   | 21     | 26   | 31     | 1               | 38  | 6   | 6    | 0         |
| 23/03/21 | 08:00 | 09:00       | 83    | 0                | 12    | 58    | 10    | 3     | 0     | 0     | 0     | 0     | 0   | 21     | 26   | 31     | 1               | 67  | 9   | 6    | 0         |
| 23/03/21 | 09:00 | 10:00       | 66    | 0                | 15    | 39    | 6     | 5     | 1     | 0     | 0     | 0     | 0   | 20     | 26   | 34     | 2               | 52  | 6   | 5    | 1         |
| 23/03/21 | 10:00 | 11:00       | 40    | 0                | 10    | 21    | 6     | 2     | 1     | 0     | 0     | 0     | 0   | 19     | 27   | 34     | 0               | 34  | 1   | 3    | 2         |
| 23/03/21 | 11:00 | 12:00       | 48    | 0                | 8     | 25    | 14    | 1     | 0     | 0     | 0     | 0     | 0   | 19     | 27   | 36     | 0               | 37  | 5   | 4    | 2         |
| 23/03/21 | 12:00 | 13:00       | 49    | 0                | 12    | 20    | 10    | 7     | 0     | 0     | 0     | 0     | 0   | 18     | 27   | 37     | 0               | 37  | 5   | 6    | 1         |
| 23/03/21 | 13:00 | 14:00       | 45    | 0                | 16    | 23    | 4     | 2     | 0     | 0     | 0     | 0     | 0   | 19     | 24   | 30     | 0               | 32  | 8   | 4    | 1         |
| 23/03/21 | 14:00 | 15:00       | 71    | 0                | 14    | 36    | 17    | 4     | 0     | 0     | 0     | 0     | 0   | 19     | 27   | 36     | 1               | 54  | 9   | 5    | 2         |
| 23/03/21 | 15:00 | 16:00       | 92    | 1                | 16    | 49    | 24    | 2     | 0     | 0     | 0     | 0     | 0   | 20     | 27   | 34     | 3               | 77  | 6   | 6    | 0         |
| 23/03/21 | 16:00 | 17:00       | 72    | 3                | 9     | 35    | 19    | 5     | 0     | 1     | 0     | 0     | 0   | 19     | 28   | 37     | 2               | 53  | 12  | 3    | 2         |
| 23/03/21 | 17:00 | 18:00       | 75    | 0                | 11    | 38    | 21    | 5     | 0     | 0     | 0     | 0     | 0   | 21     | 27   | 37     | 1               | 59  | 8   | 7    | 0         |
| 23/03/21 | 18:00 | 19:00       | 57    | 0                | 14    | 33    | 7     | 2     | 1     | 0     | 0     | 0     | 0   | 18     | 25   | 31     | 1               | 47  | 2   | 5    | 2         |
| 23/03/21 | 19:00 | 20:00       | 31    | 0                | 8     | 15    | 4     | 4     | 0     | 0     | 0     | 0     | 0   | 19     | 26   | 34     | 0               | 24  | 2   | 4    | 1         |
| 23/03/21 | 20:00 | 21:00       | 23    | 0                | 5     | 13    | 4     | 1     | 0     | 0     | 0     | 0     | 0   | 18     | 25   | 32     | 0               | 19  | 0   | 4    | 0         |
| 23/03/21 | 21:00 | 22:00       | 13    | 0                | 3     | 7     | 2     | 0     | 1     | 0     | 0     | 0     | 0   | 20     | 27   | 32     | 0               | 10  | 1   | 1    | 1         |
| 23/03/21 | 22:00 | 23:00       | 7     | 0                | 3     | 4     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 18     | 23   | 27     | 0               | 5   | 0   | 2    | 0         |
| 23/03/21 | 23:00 | 24:00       | 3     | 0                | 2     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 17     | 21   | 26     | 0               | 0   | 1   | 2    | 0         |
| 23/03/21 |       |             |       |                  |       |       |       |       |       |       |       |       |     |        |      |        |                 |     |     |      |           |
| 23/03/21 |       | 06:00-09:00 | 165   | 0                | 22    | 113   | 18    | 11    | 1     | 0     | 0     | 0     | 0   | 21     | 27   | 34     | 2               | 129 | 20  | 14   | 0         |
| 23/03/21 |       | 15:00-19:00 | 296   | 4                | 50    | 155   | 71    | 14    | 1     | 1     | 0     | 0     | 0   | 20     | 27   | 35     | 7               | 236 | 28  | 21   | 4         |
| 23/03/21 |       | 06:00-22:00 | 847   | 4                | 163   | 467   | 156   | 51    | 5     | 1     | 0     | 0     | 0   | 20     | 26   | 34     | 12              | 664 | 85  | 71   | 15        |
| 23/03/21 |       | 00:00-24:00 | 876   | 4                | 170   | 484   | 160   | 52    | 5     | 1     | 0     | 0     | 0   | 21     | 26   | 32     | 12              | 683 | 90  | 76   | 15        |





Site No: 19032102

Site: Swanmore Road

DIRECTION: 1 West Bound

| Date     | Time        | Count | Speed bins [mph] |       |       |       |       |       |       |       |       |     | v15<br>15%ile | vm<br>mean | v85<br>85%ile | Length bins [m] |     |     |     | Artic/Bus |
|----------|-------------|-------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|---------------|------------|---------------|-----------------|-----|-----|-----|-----------|
|          |             |       | 1-10             | 11-20 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | >90 |               |            |               | P/C Bike        | Car | MGV | HGV |           |
| 24/03/21 | 00:00       | 4     | 0                | 1     | 1     | 0     | 2     | 0     | 0     | 0     | 0     | 0   | 26            | 32         | 41            | 0               | 2   | 1   | 1   | 0         |
| 24/03/21 | 01:00       | 0     | 0                | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | --            | --         | --            | 0               | 0   | 0   | 0   | 0         |
| 24/03/21 | 02:00       | 1     | 0                | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 21            | 21         | 21            | 0               | 1   | 0   | 0   | 0         |
| 24/03/21 | 03:00       | 1     | 0                | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 30            | 30         | 30            | 0               | 1   | 0   | 0   | 0         |
| 24/03/21 | 04:00       | 2     | 0                | 0     | 0     | 0     | 1     | 1     | 0     | 0     | 0     | 0   | 49            | 53         | 57            | 0               | 2   | 0   | 0   | 0         |
| 24/03/21 | 05:00       | 12    | 0                | 1     | 9     | 1     | 1     | 0     | 0     | 0     | 0     | 0   | 21            | 26         | 29            | 1               | 10  | 1   | 0   | 0         |
| 24/03/21 | 06:00       | 26    | 0                | 4     | 15    | 5     | 2     | 0     | 0     | 0     | 0     | 0   | 21            | 28         | 34            | 0               | 20  | 4   | 1   | 1         |
| 24/03/21 | 07:00       | 56    | 0                | 10    | 33    | 9     | 3     | 1     | 0     | 0     | 0     | 0   | 20            | 27         | 37            | 1               | 46  | 4   | 4   | 1         |
| 24/03/21 | 08:00       | 88    | 0                | 15    | 58    | 10    | 4     | 1     | 0     | 0     | 0     | 0   | 20            | 26         | 34            | 1               | 75  | 6   | 6   | 0         |
| 24/03/21 | 09:00       | 61    | 0                | 21    | 28    | 9     | 3     | 0     | 0     | 0     | 0     | 0   | 19            | 25         | 32            | 1               | 48  | 6   | 4   | 2         |
| 24/03/21 | 10:00       | 50    | 3                | 12    | 30    | 4     | 1     | 0     | 0     | 0     | 0     | 0   | 19            | 23         | 30            | 2               | 38  | 4   | 5   | 1         |
| 24/03/21 | 11:00       | 51    | 3                | 12    | 27    | 7     | 2     | 0     | 0     | 0     | 0     | 0   | 18            | 24         | 31            | 3               | 38  | 4   | 5   | 1         |
| 24/03/21 | 12:00       | 57    | 0                | 10    | 31    | 16    | 0     | 0     | 0     | 0     | 0     | 0   | 20            | 26         | 33            | 0               | 43  | 9   | 5   | 0         |
| 24/03/21 | 13:00       | 74    | 0                | 11    | 42    | 14    | 6     | 1     | 0     | 0     | 0     | 0   | 21            | 27         | 36            | 0               | 59  | 8   | 6   | 1         |
| 24/03/21 | 14:00       | 72    | 0                | 19    | 40    | 10    | 3     | 0     | 0     | 0     | 0     | 0   | 19            | 25         | 34            | 2               | 56  | 8   | 6   | 0         |
| 24/03/21 | 15:00       | 91    | 0                | 15    | 46    | 23    | 7     | 0     | 0     | 0     | 0     | 0   | 20            | 28         | 37            | 0               | 71  | 14  | 6   | 0         |
| 24/03/21 | 16:00       | 58    | 0                | 8     | 34    | 12    | 4     | 0     | 0     | 0     | 0     | 0   | 21            | 27         | 37            | 0               | 48  | 5   | 4   | 1         |
| 24/03/21 | 17:00       | 81    | 0                | 13    | 41    | 13    | 11    | 3     | 0     | 0     | 0     | 0   | 20            | 29         | 41            | 0               | 59  | 15  | 7   | 0         |
| 24/03/21 | 18:00       | 45    | 0                | 14    | 22    | 4     | 4     | 1     | 0     | 0     | 0     | 0   | 19            | 26         | 36            | 0               | 35  | 3   | 7   | 0         |
| 24/03/21 | 19:00       | 34    | 0                | 8     | 20    | 5     | 1     | 0     | 0     | 0     | 0     | 0   | 19            | 25         | 31            | 0               | 27  | 2   | 5   | 0         |
| 24/03/21 | 20:00       | 21    | 0                | 7     | 7     | 7     | 0     | 0     | 0     | 0     | 0     | 0   | 18            | 25         | 36            | 0               | 17  | 0   | 3   | 1         |
| 24/03/21 | 21:00       | 16    | 0                | 2     | 8     | 5     | 1     | 0     | 0     | 0     | 0     | 0   | 22            | 29         | 37            | 0               | 14  | 0   | 2   | 0         |
| 24/03/21 | 22:00       | 7     | 0                | 4     | 1     | 2     | 0     | 0     | 0     | 0     | 0     | 0   | 16            | 22         | 31            | 0               | 5   | 0   | 2   | 0         |
| 24/03/21 | 23:00       | 6     | 0                | 1     | 4     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 21            | 24         | 28            | 0               | 2   | 2   | 2   | 0         |
| 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         |
| 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         |
| 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         |
| 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         |





Site No: 19032102

Site: Swanmore Road

DIRECTION: 1 West Bound

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





Site No: 19032102

Site: Swanmore Road

DIRECTION: 2 East Bound

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





Site No: 19032102

Site: Swanmore Road

DIRECTION: 2 East Bound

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





Site No: 19032102

Site: Swanmore Road

DIRECTION: 2 East Bound

|          |       |             | Count | Speed bins [mph] |       |       |       |       |       |       |       |       |     | v15    | vm   | v85    | Length bins [m] |     |     |      |           |
|----------|-------|-------------|-------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|--------|------|--------|-----------------|-----|-----|------|-----------|
|          |       |             |       | 1-10             | 11-20 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | >90 | 15%ile | mean | 85%ile | 1.5             | 6.5 | 8.5 | 10.5 | 14.0      |
| Date     | Time  |             |       |                  |       |       |       |       |       |       |       |       |     |        |      |        | P/C Bike        | Car | MGV | HGV  | Artic/Bus |
| Tuesday  | From  | To          |       |                  |       |       |       |       |       |       |       |       |     |        |      |        |                 |     |     |      |           |
| 23/03/21 | 00:00 | 01:00       | 2     | 0                | 1     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 20     | 24   | 27     | 0               | 2   | 0   | 0    | 0         |
| 23/03/21 | 01:00 | 02:00       | 2     | 0                | 1     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 17     | 22   | 27     | 0               | 2   | 0   | 0    | 0         |
| 23/03/21 | 02:00 | 03:00       | 2     | 0                | 1     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 16     | 20   | 24     | 0               | 0   | 2   | 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         |
| 23/03/21 | 04:00 | 05:00       | 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     | 8     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 25     | 27   | 28     | 0               | 4   | 1   | 3    | 1         |
| 23/03/21 | 06:00 | 07:00       | 26    | 0                | 4     | 13    | 6     | 3     | 0     | 0     | 0     | 0     | 0   | 21     | 29   | 35     | 0               | 15  | 5   | 3    | 3         |
| 23/03/21 | 07:00 | 08:00       | 36    | 2                | 2     | 18    | 11    | 3     | 0     | 0     | 0     | 0     | 0   | 23     | 28   | 38     | 4               | 24  | 2   | 6    | 0         |
| 23/03/21 | 08:00 | 09:00       | 58    | 1                | 5     | 33    | 13    | 6     | 0     | 0     | 0     | 0     | 0   | 23     | 29   | 39     | 0               | 42  | 10  | 6    | 0         |
| 23/03/21 | 09:00 | 10:00       | 36    | 0                | 6     | 22    | 4     | 4     | 0     | 0     | 0     | 0     | 0   | 20     | 27   | 35     | 1               | 26  | 3   | 4    | 2         |
| 23/03/21 | 10:00 | 11:00       | 33    | 0                | 5     | 22    | 5     | 1     | 0     | 0     | 0     | 0     | 0   | 21     | 27   | 31     | 0               | 24  | 4   | 4    | 1         |
| 23/03/21 | 11:00 | 12:00       | 44    | 0                | 7     | 19    | 15    | 3     | 0     | 0     | 0     | 0     | 0   | 21     | 28   | 37     | 1               | 30  | 7   | 5    | 1         |
| 23/03/21 | 12:00 | 13:00       | 49    | 0                | 3     | 32    | 8     | 3     | 1     | 2     | 0     | 0     | 0   | 22     | 29   | 37     | 0               | 42  | 2   | 4    | 1         |
| 23/03/21 | 13:00 | 14:00       | 39    | 0                | 2     | 24    | 12    | 1     | 0     | 0     | 0     | 0     | 0   | 21     | 28   | 36     | 2               | 27  | 4   | 5    | 1         |
| 23/03/21 | 14:00 | 15:00       | 51    | 0                | 7     | 34    | 5     | 5     | 0     | 0     | 0     | 0     | 0   | 21     | 28   | 32     | 2               | 35  | 8   | 4    | 2         |
| 23/03/21 | 15:00 | 16:00       | 69    | 1                | 7     | 44    | 13    | 4     | 0     | 0     | 0     | 0     | 0   | 22     | 27   | 36     | 1               | 53  | 9   | 5    | 1         |
| 23/03/21 | 16:00 | 17:00       | 73    | 6                | 5     | 47    | 14    | 1     | 0     | 0     | 0     | 0     | 0   | 21     | 24   | 31     | 3               | 55  | 10  | 5    | 0         |
| 23/03/21 | 17:00 | 18:00       | 63    | 0                | 11    | 42    | 6     | 4     | 0     | 0     | 0     | 0     | 0   | 20     | 26   | 31     | 2               | 52  | 5   | 2    | 2         |
| 23/03/21 | 18:00 | 19:00       | 49    | 3                | 9     | 31    | 6     | 0     | 0     | 0     | 0     | 0     | 0   | 19     | 24   | 29     | 1               | 42  | 2   | 3    | 1         |
| 23/03/21 | 19:00 | 20:00       | 30    | 0                | 3     | 16    | 9     | 2     | 0     | 0     | 0     | 0     | 0   | 21     | 28   | 36     | 1               | 21  | 5   | 1    | 2         |
| 23/03/21 | 20:00 | 21:00       | 26    | 0                | 2     | 15    | 6     | 3     | 0     | 0     | 0     | 0     | 0   | 22     | 29   | 36     | 0               | 23  | 1   | 2    | 0         |
| 23/03/21 | 21:00 | 22:00       | 13    | 0                | 2     | 9     | 0     | 1     | 1     | 0     | 0     | 0     | 0   | 21     | 27   | 28     | 0               | 11  | 1   | 0    | 1         |
| 23/03/21 | 22:00 | 23:00       | 12    | 0                | 2     | 6     | 3     | 1     | 0     | 0     | 0     | 0     | 0   | 21     | 27   | 32     | 0               | 9   | 0   | 0    | 3         |
| 23/03/21 | 23:00 | 24:00       | 1     | 0                | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 21     | 21   | 21     | 0               | 0   | 1   | 0    | 0         |
| 23/03/21 |       |             |       |                  |       |       |       |       |       |       |       |       |     |        |      |        |                 |     |     |      |           |
| 23/03/21 |       | 06:00-09:00 | 120   | 3                | 11    | 64    | 30    | 12    | 0     | 0     | 0     | 0     | 0   | 22     | 29   | 37     | 4               | 81  | 17  | 15   | 3         |
| 23/03/21 |       | 15:00-19:00 | 254   | 10               | 32    | 164   | 39    | 9     | 0     | 0     | 0     | 0     | 0   | 21     | 25   | 32     | 7               | 202 | 26  | 15   | 4         |
| 23/03/21 |       | 06:00-22:00 | 695   | 13               | 80    | 421   | 133   | 44    | 2     | 2     | 0     | 0     | 0   | 21     | 27   | 34     | 18              | 522 | 78  | 59   | 18        |
| 23/03/21 |       | 00:00-24:00 | 723   | 13               | 85    | 439   | 137   | 45    | 2     | 2     | 0     | 0     | 0   | 21     | 26   | 32     | 18              | 539 | 82  | 62   | 22        |





Site No: 19032102

Site: Swanmore Road

DIRECTION: 2 East Bound

|           |       |             | Count | Speed bins [mph] |       |       |       |       |       |       |       |       |     | v15    | vm   | v85    | Length bins [m] |     |     |      |           |  |
|-----------|-------|-------------|-------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|--------|------|--------|-----------------|-----|-----|------|-----------|--|
|           |       |             |       | 1-10             | 11-20 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | >90 | 15%ile | mean | 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          |       |                  |       |       |       |       |       |       |       |       |     |        |      |        |                 |     |     |      |           |  |
| 24/03/21  | 00:00 | 01:00       | 2     | 0                | 0     | 2     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 25     | 27   | 28     | 0               | 2   | 0   | 0    | 0         |  |
| 24/03/21  | 01:00 | 02:00       | 2     | 0                | 0     | 2     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 26     | 27   | 27     | 0               | 2   | 0   | 0    | 0         |  |
| 24/03/21  | 02:00 | 03:00       | 1     | 0                | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 25     | 25   | 25     | 0               | 0   | 1   | 0    | 0         |  |
| 24/03/21  | 03:00 | 04:00       | 0     | 0                | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | --     | --   | --     | 0               | 0   | 0   | 0    | 0         |  |
| 24/03/21  | 04:00 | 05:00       | 0     | 0                | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | --     | --   | --     | 0               | 0   | 0   | 0    | 0         |  |
| 24/03/21  | 05:00 | 06:00       | 11    | 0                | 0     | 8     | 3     | 0     | 0     | 0     | 0     | 0     | 0   | 23     | 26   | 31     | 1               | 4   | 2   | 3    | 1         |  |
| 24/03/21  | 06:00 | 07:00       | 20    | 0                | 1     | 11    | 6     | 2     | 0     | 0     | 0     | 0     | 0   | 22     | 28   | 32     | 0               | 10  | 4   | 3    | 3         |  |
| 24/03/21  | 07:00 | 08:00       | 34    | 0                | 3     | 16    | 10    | 5     | 0     | 0     | 0     | 0     | 0   | 22     | 30   | 39     | 1               | 23  | 4   | 4    | 2         |  |
| 24/03/21  | 08:00 | 09:00       | 57    | 0                | 6     | 39    | 11    | 1     | 0     | 0     | 0     | 0     | 0   | 22     | 26   | 31     | 1               | 44  | 6   | 5    | 1         |  |
| 24/03/21  | 09:00 | 10:00       | 52    | 0                | 10    | 30    | 10    | 2     | 0     | 0     | 0     | 0     | 0   | 19     | 26   | 31     | 0               | 37  | 8   | 7    | 0         |  |
| 24/03/21  | 10:00 | 11:00       | 30    | 0                | 5     | 17    | 6     | 1     | 0     | 1     | 0     | 0     | 0   | 20     | 28   | 37     | 0               | 22  | 2   | 4    | 2         |  |
| 24/03/21  | 11:00 | 12:00       | 47    | 4                | 8     | 29    | 4     | 2     | 0     | 0     | 0     | 0     | 0   | 18     | 23   | 29     | 3               | 32  | 6   | 4    | 2         |  |
| 24/03/21  | 12:00 | 13:00       | 45    | 1                | 6     | 25    | 11    | 2     | 0     | 0     | 0     | 0     | 0   | 21     | 27   | 34     | 0               | 36  | 3   | 6    | 0         |  |
| 24/03/21  | 13:00 | 14:00       | 42    | 0                | 7     | 29    | 6     | 0     | 0     | 0     | 0     | 0     | 0   | 20     | 25   | 30     | 1               | 29  | 7   | 4    | 1         |  |
| 24/03/21  | 14:00 | 15:00       | 61    | 0                | 8     | 36    | 11    | 5     | 1     | 0     | 0     | 0     | 0   | 22     | 28   | 37     | 2               | 46  | 6   | 6    | 1         |  |
| 24/03/21  | 15:00 | 16:00       | 75    | 0                | 10    | 44    | 17    | 2     | 1     | 1     | 0     | 0     | 0   | 21     | 27   | 35     | 2               | 55  | 13  | 3    | 2         |  |
| 24/03/21  | 16:00 | 17:00       | 61    | 0                | 9     | 32    | 17    | 3     | 0     | 0     | 0     | 0     | 0   | 21     | 28   | 34     | 3               | 47  | 5   | 4    | 2         |  |
| 24/03/21  | 17:00 | 18:00       | 80    | 0                | 10    | 51    | 14    | 5     | 0     | 0     | 0     | 0     | 0   | 21     | 27   | 33     | 4               | 62  | 10  | 3    | 1         |  |
| 24/03/21  | 18:00 | 19:00       | 60    | 0                | 7     | 37    | 14    | 1     | 1     | 0     | 0     | 0     | 0   | 21     | 27   | 33     | 4               | 49  | 2   | 5    | 0         |  |
| 24/03/21  | 19:00 | 20:00       | 42    | 0                | 2     | 22    | 11    | 5     | 2     | 0     | 0     | 0     | 0   | 25     | 31   | 41     | 1               | 35  | 2   | 4    | 0         |  |
| 24/03/21  | 20:00 | 21:00       | 17    | 0                | 3     | 9     | 5     | 0     | 0     | 0     | 0     | 0     | 0   | 21     | 26   | 32     | 0               | 15  | 0   | 2    | 0         |  |
| 24/03/21  | 21:00 | 22:00       | 15    | 0                | 0     | 11    | 3     | 1     | 0     | 0     | 0     | 0     | 0   | 23     | 28   | 32     | 0               | 12  | 0   | 3    | 0         |  |
| 24/03/21  | 22:00 | 23:00       | 8     | 0                | 2     | 4     | 1     | 1     | 0     | 0     | 0     | 0     | 0   | 20     | 27   | 31     | 0               | 7   | 0   | 1    | 0         |  |
| 24/03/21  | 23:00 | 24:00       | 6     | 0                | 0     | 5     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 24     | 26   | 28     | 0               | 5   | 0   | 1    | 0         |  |
| 24/03/21  |       |             |       |                  |       |       |       |       |       |       |       |       |     |        |      |        |                 |     |     |      |           |  |
| 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    | vm   | v85    | Length bins [m] |     |     |      |           |  |
|----------|-------|-------------|-------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|--------|------|--------|-----------------|-----|-----|------|-----------|--|
|          |       |             |       | 1-10             | 11-20 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | >90 | 15%ile | mean | 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          |       |                  |       |       |       |       |       |       |       |       |     |        |      |        |                 |     |     |      |           |  |
| 25/03/21 | 00:00 | 01:00       | 2     | 0                | 0     | 2     | 0     | 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     | 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     | 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     | 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    | 0         |  |
| 25/03/21 | 05:00 | 06:00       | 8     | 0                | 1     | 5     | 2     | 0     | 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     | 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     | 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     | 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     | 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     | 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     | 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     | 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     | 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     | 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     | 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     | 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     | 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     | 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     | 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     | 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     | 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     | 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     | 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     | 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     | 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     | 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     | 0   | 22     | 27   | 32     | 17              | 578 | 71  | 59   | 29        |  |





Site No: 19032102

Site: Swanmore Road

DIRECTION: 2 East Bound

|          |             | Speed bins [mph] |       |       |       |       |       |       |       |       |     |               |            | Count         |          | Length bins [m] |     |     |           |  |  |  |  |  |  |
|----------|-------------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|---------------|------------|---------------|----------|-----------------|-----|-----|-----------|--|--|--|--|--|--|
|          |             | Speed bins [mph] |       |       |       |       |       |       |       |       |     |               |            | Count         |          | Length bins [m] |     |     |           |  |  |  |  |  |  |
| Date     | Time        | 1-10             | 11-20 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | >90 | v15<br>15%ile | vm<br>mean | v85<br>85%ile | 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   | 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   | 19            | 19         | 19            | 0        | 1               | 0   | 0   | 0         |  |  |  |  |  |  |
| 26/03/21 | 02:00 03:00 | 1                | 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         |  |  |  |  |  |  |
| 26/03/21 | 04:00 05:00 | 1                | 0     | 1     | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 20            | 25         | 31            | 35       | 638             | 69  | 61  | 29        |  |  |  |  |  |  |
| Total    |             | 4917             | 103   | 625   | 2903  | 963   | 277   | 37    | 6     | 3     | 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    |              |              |
|------------|-----------|------------|----------------|--------------|--------------|----------------|--------------|--------------|
| Summary    |           |            | Westbound      |              |              | Eastbound      |              |              |
|            |           |            | 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

| Date     | Friday | Time        |    | Count | Speed bins [mph] |       |       |       |       |       |       |       |       |     | v15<br>15%ile | vm<br>mean | v85<br>85%ile | Length bins [m] |            |            |             | Artic/Bus |
|----------|--------|-------------|----|-------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|---------------|------------|---------------|-----------------|------------|------------|-------------|-----------|
|          |        | From        | To |       | 1-10             | 11-20 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | >90 |               |            |               | 1.5<br>P/C Bike | 6.5<br>Car | 8.5<br>MGV | 10.5<br>HGV |           |
| 18/06/21 | 00:00  | 01:00       |    | 4     | 0                | 0     | 4     | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 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   | 22            | 27         | 33            | 0               | 14         | 0          | 0           | 2         |
| 18/06/21 |        |             |    |       |                  |       |       |       |       |       |       |       |       |     |               |            |               |                 |            |            |             |           |
| 18/06/21 |        | 06:00-09:00 |    | 174   | 0                | 6     | 121   | 47    | 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   | 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   | 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   | 23            | 27         | 31            | 5               | 801        | 29         | 5           | 80        |





Site No: 17062102

Site: Swanmore Road, Havant

DIRECTION: 1 Westbound

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





Site No: 17062102

Site: Swanmore Road, Havant

DIRECTION: 1 Westbound

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

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

| Date     | Time        | Count | Speed bins [mph] |       |       |       |       |       |       |       |       |     | v15<br>15%ile | vm<br>mean | v85<br>85%ile | Length bins [m] |     |     |     | Artic/Bus |
|----------|-------------|-------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|---------------|------------|---------------|-----------------|-----|-----|-----|-----------|
|          |             |       | 1-10             | 11-20 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | >90 |               |            |               | P/C Bike        | Car | MGV | HGV |           |
| Tuesday  | From To     |       |                  |       |       |       |       |       |       |       |       |     |               |            |               |                 |     |     |     |           |
| 22/06/21 | 00:00 01:00 | 5     | 0                | 2     | 2     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 18            | 23         | 24            | 0               | 4   | 0   | 0   | 1         |
| 22/06/21 | 01:00 02:00 | 1     | 0                | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 40            | 40         | 40            | 0               | 1   | 0   | 0   | 0         |
| 22/06/21 | 02:00 03:00 | 2     | 0                | 0     | 1     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 21            | 28         | 34            | 0               | 2   | 0   | 0   | 0         |
| 22/06/21 | 03:00 04:00 | 1     | 0                | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 18            | 18         | 18            | 0               | 1   | 0   | 0   | 0         |
| 22/06/21 | 04:00 05:00 | 2     | 0                | 0     | 2     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 22            | 25         | 28            | 0               | 2   | 0   | 0   | 0         |
| 22/06/21 | 05:00 06:00 | 6     | 0                | 1     | 3     | 2     | 0     | 0     | 0     | 0     | 0     | 0   | 23            | 27         | 32            | 0               | 4   | 1   | 0   | 1         |
| 22/06/21 | 06:00 07:00 | 18    | 0                | 0     | 11    | 6     | 1     | 0     | 0     | 0     | 0     | 0   | 24            | 29         | 35            | 0               | 14  | 2   | 0   | 2         |
| 22/06/21 | 07:00 08:00 | 40    | 0                | 2     | 25    | 12    | 1     | 0     | 0     | 0     | 0     | 0   | 22            | 28         | 32            | 0               | 36  | 0   | 1   | 3         |
| 22/06/21 | 08:00 09:00 | 83    | 0                | 1     | 53    | 27    | 2     | 0     | 0     | 0     | 0     | 0   | 24            | 30         | 35            | 0               | 76  | 1   | 0   | 6         |
| 22/06/21 | 09:00 10:00 | 46    | 0                | 2     | 31    | 13    | 0     | 0     | 0     | 0     | 0     | 0   | 22            | 28         | 31            | 0               | 33  | 5   | 1   | 7         |
| 22/06/21 | 10:00 11:00 | 34    | 0                | 5     | 21    | 8     | 0     | 0     | 0     | 0     | 0     | 0   | 21            | 26         | 32            | 0               | 26  | 2   | 0   | 6         |
| 22/06/21 | 11:00 12:00 | 39    | 0                | 7     | 18    | 14    | 0     | 0     | 0     | 0     | 0     | 0   | 20            | 27         | 32            | 0               | 32  | 1   | 0   | 6         |
| 22/06/21 | 12:00 13:00 | 66    | 0                | 7     | 37    | 22    | 0     | 0     | 0     | 0     | 0     | 0   | 21            | 27         | 32            | 0               | 58  | 2   | 0   | 6         |
| 22/06/21 | 13:00 14:00 | 46    | 0                | 0     | 30    | 15    | 1     | 0     | 0     | 0     | 0     | 0   | 23            | 29         | 33            | 0               | 40  | 0   | 0   | 6         |
| 22/06/21 | 14:00 15:00 | 64    | 1                | 7     | 30    | 26    | 0     | 0     | 0     | 0     | 0     | 0   | 21            | 27         | 32            | 1               | 53  | 4   | 0   | 6         |
| 22/06/21 | 15:00 16:00 | 83    | 0                | 3     | 48    | 31    | 1     | 0     | 0     | 0     | 0     | 0   | 24            | 29         | 34            | 0               | 72  | 4   | 2   | 5         |
| 22/06/21 | 16:00 17:00 | 56    | 0                | 2     | 32    | 20    | 2     | 0     | 0     | 0     | 0     | 0   | 24            | 29         | 35            | 0               | 48  | 3   | 0   | 5         |
| 22/06/21 | 17:00 18:00 | 74    | 0                | 11    | 40    | 22    | 1     | 0     | 0     | 0     | 0     | 0   | 21            | 28         | 34            | 0               | 63  | 4   | 0   | 7         |
| 22/06/21 | 18:00 19:00 | 49    | 0                | 3     | 32    | 12    | 2     | 0     | 0     | 0     | 0     | 0   | 22            | 28         | 34            | 2               | 39  | 1   | 0   | 7         |
| 22/06/21 | 19:00 20:00 | 42    | 0                | 0     | 25    | 15    | 1     | 1     | 0     | 0     | 0     | 0   | 25            | 30         | 34            | 0               | 35  | 2   | 0   | 5         |
| 22/06/21 | 20:00 21:00 | 28    | 0                | 2     | 15    | 8     | 3     | 0     | 0     | 0     | 0     | 0   | 25            | 30         | 37            | 0               | 23  | 1   | 0   | 4         |
| 22/06/21 | 21:00 22:00 | 17    | 0                | 2     | 9     | 5     | 1     | 0     | 0     | 0     | 0     | 0   | 25            | 29         | 31            | 0               | 15  | 0   | 0   | 2         |
| 22/06/21 | 22:00 23:00 | 14    | 0                | 5     | 5     | 4     | 0     | 0     | 0     | 0     | 0     | 0   | 20            | 25         | 31            | 0               | 12  | 0   | 0   | 2         |
| 22/06/21 | 23:00 24:00 | 8     | 0                | 2     | 5     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 20            | 25         | 30            | 0               | 6   | 0   | 0   | 2         |
| 22/06/21 |             |       |                  |       |       |       |       |       |       |       |       |     |               |            |               |                 |     |     |     |           |
| 22/06/21 | 06:00-09:00 | 141   | 0                | 3     | 89    | 45    | 4     | 0     | 0     | 0     | 0     | 0   | 23            | 29         | 34            | 0               | 126 | 3   | 1   | 11        |
| 22/06/21 | 15:00-19:00 | 262   | 0                | 19    | 152   | 85    | 6     | 0     | 0     | 0     | 0     | 0   | 23            | 29         | 34            | 2               | 222 | 12  | 2   | 24        |
| 22/06/21 | 06:00-22:00 | 785   | 1                | 54    | 457   | 256   | 16    | 1     | 0     | 0     | 0     | 0   | 23            | 28         | 33            | 3               | 563 | 32  | 4   | 83        |
| 22/06/21 | 00:00-24:00 | 824   | 1                | 65    | 475   | 266   | 16    | 1     | 0     | 0     | 0     | 0   | 23            | 28         | 32            | 3               | 695 | 33  | 4   | 89        |





Site No: 17062102

Site: Swanmore Road, Havant

DIRECTION: 1 Westbound

| Date     | Time        | Count | Speed bins [mph] |       |       |       |       |       |       |       |       |     | v15<br>15%ile | vm<br>mean | v85<br>85%ile | Length bins [m] |     |     |     | Artic/Bus |
|----------|-------------|-------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|---------------|------------|---------------|-----------------|-----|-----|-----|-----------|
|          |             |       | 1-10             | 11-20 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | >90 |               |            |               | P/C Bike        | Car | MGV | HGV |           |
| 23/06/21 | 00:00       | 4     | 0                | 0     | 2     | 2     | 0     | 0     | 0     | 0     | 0     | 0   | 29            | 30         | 31            | 0               | 3   | 0   | 0   | 1         |
| 23/06/21 | 01:00       | 1     | 0                | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 37            | 37         | 37            | 0               | 1   | 0   | 0   | 0         |
| 23/06/21 | 02:00       | 0     | 0                | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | --            | --         | --            | 0               | 0   | 0   | 0   | 0         |
| 23/06/21 | 03:00       | 3     | 0                | 1     | 1     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 18            | 28         | 39            | 0               | 2   | 1   | 0   | 0         |
| 23/06/21 | 04:00       | 1     | 0                | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 22            | 22         | 22            | 0               | 1   | 0   | 0   | 0         |
| 23/06/21 | 05:00       | 5     | 0                | 0     | 2     | 3     | 0     | 0     | 0     | 0     | 0     | 0   | 27            | 29         | 32            | 0               | 4   | 0   | 0   | 1         |
| 23/06/21 | 06:00       | 26    | 0                | 1     | 14    | 10    | 1     | 0     | 0     | 0     | 0     | 0   | 26            | 30         | 36            | 0               | 21  | 2   | 1   | 2         |
| 23/06/21 | 07:00       | 48    | 0                | 1     | 32    | 13    | 2     | 0     | 0     | 0     | 0     | 0   | 24            | 29         | 32            | 0               | 44  | 0   | 0   | 4         |
| 23/06/21 | 08:00       | 72    | 0                | 1     | 50    | 20    | 1     | 0     | 0     | 0     | 0     | 0   | 25            | 29         | 33            | 0               | 63  | 4   | 0   | 5         |
| 23/06/21 | 09:00       | 61    | 0                | 1     | 44    | 16    | 0     | 0     | 0     | 0     | 0     | 0   | 25            | 28         | 32            | 0               | 54  | 0   | 1   | 6         |
| 23/06/21 | 10:00       | 47    | 0                | 6     | 31    | 8     | 2     | 0     | 0     | 0     | 0     | 0   | 21            | 26         | 32            | 0               | 38  | 3   | 1   | 5         |
| 23/06/21 | 11:00       | 46    | 0                | 5     | 33    | 7     | 1     | 0     | 0     | 0     | 0     | 0   | 21            | 27         | 31            | 0               | 36  | 5   | 0   | 5         |
| 23/06/21 | 12:00       | 44    | 0                | 4     | 30    | 9     | 1     | 0     | 0     | 0     | 0     | 0   | 23            | 27         | 31            | 0               | 34  | 3   | 0   | 7         |
| 23/06/21 | 13:00       | 44    | 0                | 5     | 29    | 10    | 0     | 0     | 0     | 0     | 0     | 0   | 21            | 26         | 32            | 0               | 35  | 2   | 1   | 6         |
| 23/06/21 | 14:00       | 65    | 1                | 5     | 49    | 10    | 0     | 0     | 0     | 0     | 0     | 0   | 22            | 26         | 30            | 2               | 55  | 3   | 0   | 5         |
| 23/06/21 | 15:00       | 86    | 0                | 6     | 49    | 30    | 1     | 0     | 0     | 0     | 0     | 0   | 23            | 28         | 33            | 0               | 76  | 4   | 0   | 6         |
| 23/06/21 | 16:00       | 56    | 0                | 6     | 33    | 15    | 2     | 0     | 0     | 0     | 0     | 0   | 22            | 28         | 34            | 0               | 46  | 5   | 0   | 5         |
| 23/06/21 | 17:00       | 53    | 0                | 4     | 27    | 22    | 0     | 0     | 0     | 0     | 0     | 0   | 24            | 29         | 34            | 0               | 47  | 0   | 1   | 5         |
| 23/06/21 | 18:00       | 50    | 0                | 3     | 28    | 18    | 1     | 0     | 0     | 0     | 0     | 0   | 24            | 29         | 36            | 0               | 39  | 3   | 0   | 8         |
| 23/06/21 | 19:00       | 44    | 0                | 4     | 17    | 23    | 0     | 0     | 0     | 0     | 0     | 0   | 24            | 29         | 34            | 0               | 36  | 3   | 0   | 5         |
| 23/06/21 | 20:00       | 31    | 0                | 1     | 20    | 10    | 0     | 0     | 0     | 0     | 0     | 0   | 23            | 28         | 32            | 0               | 25  | 1   | 1   | 4         |
| 23/06/21 | 21:00       | 20    | 2                | 1     | 12    | 4     | 1     | 0     | 0     | 0     | 0     | 0   | 22            | 26         | 32            | 1               | 17  | 0   | 0   | 2         |
| 23/06/21 | 22:00       | 17    | 2                | 0     | 12    | 3     | 0     | 0     | 0     | 0     | 0     | 0   | 22            | 26         | 30            | 1               | 14  | 0   | 0   | 2         |
| 23/06/21 | 23:00       | 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               | 566 | 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

| Date     | Time        | Count | Speed bins [mph] |       |       |       |       |       |       |       |       |     | v15<br>15%ile | vm<br>mean | v85<br>85%ile | Length bins [m] |      |     |     | Artic/Bus |
|----------|-------------|-------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|---------------|------------|---------------|-----------------|------|-----|-----|-----------|
|          |             |       | 1-10             | 11-20 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | >90 |               |            |               | P/C Bike        | Car  | MGV | HGV |           |
| 24/06/21 | 00:00       | 3     | 0                | 0     | 1     | 2     | 0     | 0     | 0     | 0     | 0     | 0   | 26            | 31         | 36            | 0               | 2    | 0   | 0   | 1         |
| 24/06/21 | 01:00       | 1     | 0                | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 26            | 26         | 26            | 0               | 1    | 0   | 0   | 0         |
| 24/06/21 | 02:00       | 1     | 0                | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 25            | 25         | 25            | 0               | 1    | 0   | 0   | 0         |
| 24/06/21 | 03:00       | 2     | 0                | 1     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 18            | 21         | 24            | 0               | 2    | 0   | 0   | 0         |
| 24/06/21 | 04:00       | 1     | 0                | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 22            | 22         | 22            | 0               | 1    | 0   | 0   | 0         |
| 24/06/21 | 05:00       | 4     | 0                | 0     | 2     | 2     | 0     | 0     | 0     | 0     | 0     | 0   | 24            | 30         | 36            | 0               | 4    | 0   | 0   | 0         |
| 24/06/21 | 06:00       | 19    | 0                | 1     | 11    | 7     | 0     | 0     | 0     | 0     | 0     | 0   | 24            | 28         | 32            | 0               | 14   | 3   | 0   | 2         |
| 24/06/21 | 07:00       | 41    | 0                | 3     | 23    | 15    | 0     | 0     | 0     | 0     | 0     | 0   | 24            | 29         | 34            | 0               | 36   | 1   | 0   | 4         |
| 24/06/21 | 08:00       | 74    | 0                | 1     | 40    | 32    | 1     | 0     | 0     | 0     | 0     | 0   | 26            | 30         | 35            | 1               | 66   | 1   | 1   | 5         |
| 24/06/21 | 09:00       | 52    | 0                | 4     | 34    | 14    | 0     | 0     | 0     | 0     | 0     | 0   | 22            | 27         | 32            | 0               | 43   | 2   | 0   | 7         |
| 24/06/21 | 10:00       | 44    | 0                | 9     | 28    | 7     | 0     | 0     | 0     | 0     | 0     | 0   | 20            | 25         | 30            | 1               | 33   | 4   | 0   | 6         |
| 24/06/21 | 11:00       | 54    | 0                | 7     | 38    | 9     | 0     | 0     | 0     | 0     | 0     | 0   | 21            | 26         | 31            | 0               | 45   | 3   | 0   | 6         |
| 24/06/21 | 12:00       | 66    | 0                | 6     | 47    | 13    | 0     | 0     | 0     | 0     | 0     | 0   | 22            | 26         | 31            | 1               | 53   | 4   | 2   | 6         |
| 24/06/21 | 13:00       | 42    | 1                | 3     | 23    | 13    | 2     | 0     | 0     | 0     | 0     | 0   | 22            | 28         | 34            | 0               | 36   | 1   | 0   | 5         |
| 24/06/21 | 14:00       | 62    | 0                | 4     | 39    | 18    | 1     | 0     | 0     | 0     | 0     | 0   | 22            | 28         | 33            | 0               | 46   | 8   | 2   | 6         |
| 24/06/21 | 15:00       | 80    | 0                | 7     | 51    | 22    | 0     | 0     | 0     | 0     | 0     | 0   | 23            | 28         | 32            | 0               | 71   | 3   | 0   | 6         |
| 24/06/21 | 16:00       | 67    | 0                | 3     | 40    | 22    | 2     | 0     | 0     | 0     | 0     | 0   | 25            | 30         | 35            | 0               | 60   | 2   | 0   | 5         |
| 24/06/21 | 17:00       | 67    | 0                | 4     | 34    | 27    | 2     | 0     | 0     | 0     | 0     | 0   | 23            | 29         | 34            | 0               | 60   | 0   | 0   | 7         |
| 24/06/21 | 18:00       | 56    | 0                | 5     | 35    | 15    | 1     | 0     | 0     | 0     | 0     | 0   | 21            | 28         | 35            | 2               | 46   | 1   | 0   | 7         |
| 24/06/21 | 19:00       | 35    | 0                | 3     | 24    | 7     | 0     | 1     | 0     | 0     | 0     | 0   | 22            | 28         | 31            | 0               | 30   | 0   | 0   | 5         |
| 24/06/21 | 20:00       | 48    | 0                | 6     | 27    | 15    | 0     | 0     | 0     | 0     | 0     | 0   | 22            | 28         | 33            | 0               | 43   | 1   | 0   | 4         |
| 24/06/21 | 21:00       | 17    | 1                | 0     | 10    | 6     | 0     | 0     | 0     | 0     | 0     | 0   | 24            | 28         | 34            | 0               | 15   | 0   | 0   | 2         |
| 24/06/21 | 22:00       | 10    | 0                | 2     | 5     | 3     | 0     | 0     | 0     | 0     | 0     | 0   | 20            | 27         | 32            | 0               | 8    | 0   | 0   | 2         |
| 24/06/21 | 23:00       | 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] |       |       |       |       |       |       |       |       |     | v15    | vm   | v85    | Length bins [m] |     |     |      |           |
|----------|-------|-------------|-------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|--------|------|--------|-----------------|-----|-----|------|-----------|
|          |       |             |       | 1-10             | 11-20 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | >90 | 15%ile | mean | 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          |       |                  |       |       |       |       |       |       |       |       |     |        |      |        |                 |     |     |      |           |
| 18/06/21 | 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

| Date     | Time        | Count | Speed bins [mph] |       |       |       |       |       |       |       |       |     | v15<br>15%ile | vm<br>mean | v85<br>85%ile | Length bins [m] |     |     |     | Artic/Bus |
|----------|-------------|-------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|---------------|------------|---------------|-----------------|-----|-----|-----|-----------|
|          |             |       | 1-10             | 11-20 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | >90 |               |            |               | P/C Bike        | Car | MGV | HGV |           |
| 19/06/21 | 00:00       | 6     | 0                | 0     | 3     | 3     | 0     | 0     | 0     | 0     | 0     | 0   | 26            | 29         | 31            | 0               | 6   | 0   | 0   | 0         |
| 19/06/21 | 01:00       | 3     | 0                | 0     | 3     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 22            | 24         | 25            | 0               | 3   | 0   | 0   | 0         |
| 19/06/21 | 02:00       | 4     | 0                | 0     | 1     | 3     | 0     | 0     | 0     | 0     | 0     | 0   | 33            | 33         | 33            | 0               | 3   | 1   | 0   | 0         |
| 19/06/21 | 03:00       | 0     | 0                | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | --            | --         | --            | 0               | 0   | 0   | 0   | 0         |
| 19/06/21 | 04:00       | 1     | 0                | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 24            | 24         | 24            | 0               | 1   | 0   | 0   | 0         |
| 19/06/21 | 05:00       | 2     | 0                | 0     | 2     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 24            | 25         | 26            | 0               | 2   | 0   | 0   | 0         |
| 19/06/21 | 06:00       | 6     | 0                | 2     | 3     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 20            | 24         | 27            | 0               | 3   | 0   | 0   | 3         |
| 19/06/21 | 07:00       | 14    | 0                | 1     | 7     | 6     | 0     | 0     | 0     | 0     | 0     | 0   | 21            | 28         | 32            | 0               | 12  | 0   | 0   | 2         |
| 19/06/21 | 08:00       | 27    | 1                | 1     | 21    | 3     | 0     | 1     | 0     | 0     | 0     | 0   | 22            | 27         | 30            | 0               | 23  | 0   | 0   | 4         |
| 19/06/21 | 09:00       | 35    | 0                | 3     | 17    | 15    | 0     | 0     | 0     | 0     | 0     | 0   | 22            | 29         | 36            | 0               | 29  | 1   | 0   | 5         |
| 19/06/21 | 10:00       | 31    | 1                | 4     | 21    | 5     | 0     | 0     | 0     | 0     | 0     | 0   | 21            | 25         | 30            | 0               | 27  | 0   | 0   | 4         |
| 19/06/21 | 11:00       | 30    | 0                | 3     | 20    | 7     | 0     | 0     | 0     | 0     | 0     | 0   | 23            | 27         | 32            | 0               | 26  | 0   | 0   | 4         |
| 19/06/21 | 12:00       | 42    | 1                | 1     | 27    | 12    | 1     | 0     | 0     | 0     | 0     | 0   | 22            | 27         | 33            | 0               | 36  | 1   | 0   | 5         |
| 19/06/21 | 13:00       | 41    | 0                | 3     | 26    | 11    | 1     | 0     | 0     | 0     | 0     | 0   | 22            | 27         | 32            | 0               | 35  | 1   | 1   | 4         |
| 19/06/21 | 14:00       | 41    | 0                | 6     | 22    | 12    | 1     | 0     | 0     | 0     | 0     | 0   | 21            | 27         | 32            | 1               | 31  | 4   | 1   | 4         |
| 19/06/21 | 15:00       | 42    | 0                | 2     | 30    | 9     | 1     | 0     | 0     | 0     | 0     | 0   | 22            | 28         | 33            | 0               | 37  | 0   | 0   | 5         |
| 19/06/21 | 16:00       | 42    | 1                | 8     | 21    | 12    | 0     | 0     | 0     | 0     | 0     | 0   | 20            | 27         | 33            | 0               | 39  | 1   | 0   | 2         |
| 19/06/21 | 17:00       | 36    | 1                | 2     | 24    | 8     | 1     | 0     | 0     | 0     | 0     | 0   | 21            | 27         | 33            | 0               | 32  | 0   | 1   | 3         |
| 19/06/21 | 18:00       | 40    | 1                | 1     | 29    | 9     | 0     | 0     | 0     | 0     | 0     | 0   | 23            | 27         | 32            | 0               | 36  | 0   | 0   | 4         |
| 19/06/21 | 19:00       | 32    | 0                | 4     | 22    | 5     | 1     | 0     | 0     | 0     | 0     | 0   | 22            | 27         | 31            | 0               | 30  | 0   | 0   | 2         |
| 19/06/21 | 20:00       | 28    | 0                | 3     | 17    | 8     | 0     | 0     | 0     | 0     | 0     | 0   | 22            | 28         | 34            | 0               | 26  | 1   | 0   | 1         |
| 19/06/21 | 21:00       | 21    | 0                | 2     | 16    | 3     | 0     | 0     | 0     | 0     | 0     | 0   | 24            | 27         | 30            | 0               | 19  | 0   | 1   | 1         |
| 19/06/21 | 22:00       | 10    | 0                | 4     | 5     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 16            | 22         | 30            | 0               | 7   | 1   | 1   | 1         |
| 19/06/21 | 23:00       | 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

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





Site No: 17062102

Site: Swanmore Road, Havant

DIRECTION: 2 Eastbound

| Date     | Time        | Count | Speed bins [mph] |       |       |       |       |       |       |       |       |     | v15<br>15%ile | vm<br>mean | v85<br>85%ile | Length bins [m] |     |     |     | Artic/Bus |
|----------|-------------|-------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|---------------|------------|---------------|-----------------|-----|-----|-----|-----------|
|          |             |       | 1-10             | 11-20 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | >90 |               |            |               | P/C Bike        | Car | MGV | HGV |           |
| 21/06/21 | 00:00       | 2     | 0                | 0     | 2     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 24            | 27         | 29            | 0               | 2   | 0   | 0   | 0         |
| 21/06/21 | 01:00       | 1     | 0                | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 31            | 31         | 31            | 0               | 1   | 0   | 0   | 0         |
| 21/06/21 | 02:00       | 0     | 0                | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | --            | --         | --            | 0               | 0   | 0   | 0   | 0         |
| 21/06/21 | 03:00       | 0     | 0                | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | --            | --         | --            | 0               | 0   | 0   | 0   | 0         |
| 21/06/21 | 04:00       | 1     | 0                | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 31            | 31         | 31            | 0               | 0   | 1   | 0   | 0         |
| 21/06/21 | 05:00       | 10    | 0                | 0     | 10    | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 22            | 25         | 29            | 0               | 7   | 0   | 0   | 3         |
| 21/06/21 | 06:00       | 18    | 0                | 2     | 14    | 1     | 1     | 0     | 0     | 0     | 0     | 0   | 21            | 26         | 29            | 0               | 11  | 2   | 1   | 4         |
| 21/06/21 | 07:00       | 24    | 1                | 1     | 14    | 8     | 0     | 0     | 0     | 0     | 0     | 0   | 24            | 28         | 34            | 0               | 19  | 0   | 0   | 5         |
| 21/06/21 | 08:00       | 76    | 0                | 2     | 49    | 25    | 0     | 0     | 0     | 0     | 0     | 0   | 25            | 28         | 34            | 1               | 66  | 4   | 0   | 5         |
| 21/06/21 | 09:00       | 41    | 1                | 4     | 26    | 9     | 0     | 1     | 0     | 0     | 0     | 0   | 21            | 27         | 33            | 0               | 28  | 7   | 0   | 6         |
| 21/06/21 | 10:00       | 32    | 0                | 8     | 20    | 4     | 0     | 0     | 0     | 0     | 0     | 0   | 19            | 23         | 27            | 0               | 26  | 1   | 0   | 5         |
| 21/06/21 | 11:00       | 39    | 0                | 6     | 24    | 9     | 0     | 0     | 0     | 0     | 0     | 0   | 21            | 26         | 31            | 0               | 33  | 0   | 1   | 5         |
| 21/06/21 | 12:00       | 37    | 0                | 4     | 20    | 13    | 0     | 0     | 0     | 0     | 0     | 0   | 24            | 28         | 32            | 0               | 30  | 1   | 1   | 5         |
| 21/06/21 | 13:00       | 39    | 0                | 2     | 25    | 11    | 1     | 0     | 0     | 0     | 0     | 0   | 23            | 28         | 32            | 1               | 31  | 2   | 1   | 4         |
| 21/06/21 | 14:00       | 59    | 0                | 1     | 41    | 17    | 0     | 0     | 0     | 0     | 0     | 0   | 25            | 28         | 32            | 0               | 49  | 3   | 1   | 6         |
| 21/06/21 | 15:00       | 57    | 1                | 0     | 39    | 16    | 1     | 0     | 0     | 0     | 0     | 0   | 24            | 28         | 32            | 0               | 48  | 2   | 3   | 4         |
| 21/06/21 | 16:00       | 45    | 0                | 1     | 36    | 8     | 0     | 0     | 0     | 0     | 0     | 0   | 22            | 26         | 31            | 0               | 42  | 1   | 0   | 2         |
| 21/06/21 | 17:00       | 50    | 0                | 3     | 34    | 12    | 1     | 0     | 0     | 0     | 0     | 0   | 23            | 28         | 32            | 0               | 45  | 1   | 0   | 4         |
| 21/06/21 | 18:00       | 44    | 0                | 0     | 30    | 13    | 1     | 0     | 0     | 0     | 0     | 0   | 24            | 28         | 32            | 0               | 38  | 2   | 0   | 4         |
| 21/06/21 | 19:00       | 39    | 0                | 4     | 26    | 9     | 0     | 0     | 0     | 0     | 0     | 0   | 22            | 26         | 32            | 0               | 37  | 0   | 0   | 2         |
| 21/06/21 | 20:00       | 23    | 0                | 3     | 11    | 9     | 0     | 0     | 0     | 0     | 0     | 0   | 22            | 28         | 35            | 0               | 21  | 0   | 0   | 2         |
| 21/06/21 | 21:00       | 18    | 0                | 3     | 10    | 5     | 0     | 0     | 0     | 0     | 0     | 0   | 21            | 26         | 34            | 0               | 16  | 0   | 1   | 1         |
| 21/06/21 | 22:00       | 6     | 1                | 1     | 0     | 4     | 0     | 0     | 0     | 0     | 0     | 0   | 18            | 27         | 33            | 0               | 5   | 0   | 0   | 1         |
| 21/06/21 | 23:00       | 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

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





Site No: 17062102

Site: Swanmore Road, Havant

DIRECTION: 2 Eastbound

| Date     | Time        | Count | Speed bins [mph] |       |       |       |       |       |       |       |       |     | v15<br>15%ile | vm<br>mean | v85<br>85%ile | Length bins [m] |     |     |     | Artic/Bus |
|----------|-------------|-------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|---------------|------------|---------------|-----------------|-----|-----|-----|-----------|
|          |             |       | 1-10             | 11-20 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | >90 |               |            |               | P/C Bike        | Car | MGV | HGV |           |
| 23/06/21 | 00:00       | 1     | 0                | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 33            | 33         | 33            | 0               | 1   | 0   | 0   | 0         |
| 23/06/21 | 01:00       | 1     | 0                | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 27            | 27         | 27            | 0               | 1   | 0   | 0   | 0         |
| 23/06/21 | 02:00       | 1     | 0                | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 22            | 22         | 22            | 0               | 1   | 0   | 0   | 0         |
| 23/06/21 | 03:00       | 0     | 0                | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | --            | --         | --            | 0               | 0   | 0   | 0   | 0         |
| 23/06/21 | 04:00       | 2     | 0                | 0     | 0     | 2     | 0     | 0     | 0     | 0     | 0     | 0   | 33            | 34         | 34            | 0               | 1   | 1   | 0   | 0         |
| 23/06/21 | 05:00       | 9     | 0                | 1     | 7     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 21            | 26         | 30            | 0               | 5   | 0   | 0   | 4         |
| 23/06/21 | 06:00       | 21    | 0                | 4     | 11    | 5     | 0     | 1     | 0     | 0     | 0     | 0   | 20            | 28         | 34            | 1               | 11  | 3   | 0   | 6         |
| 23/06/21 | 07:00       | 37    | 1                | 2     | 25    | 7     | 2     | 0     | 0     | 0     | 0     | 0   | 23            | 28         | 34            | 0               | 31  | 2   | 0   | 4         |
| 23/06/21 | 08:00       | 69    | 0                | 3     | 46    | 19    | 1     | 0     | 0     | 0     | 0     | 0   | 23            | 28         | 33            | 0               | 60  | 4   | 0   | 5         |
| 23/06/21 | 09:00       | 32    | 1                | 2     | 15    | 14    | 0     | 0     | 0     | 0     | 0     | 0   | 23            | 28         | 34            | 0               | 24  | 2   | 1   | 5         |
| 23/06/21 | 10:00       | 33    | 1                | 4     | 21    | 7     | 0     | 0     | 0     | 0     | 0     | 0   | 21            | 25         | 31            | 2               | 24  | 2   | 0   | 5         |
| 23/06/21 | 11:00       | 41    | 2                | 5     | 24    | 10    | 0     | 0     | 0     | 0     | 0     | 0   | 19            | 26         | 33            | 0               | 34  | 1   | 2   | 4         |
| 23/06/21 | 12:00       | 44    | 0                | 3     | 32    | 6     | 3     | 0     | 0     | 0     | 0     | 0   | 22            | 27         | 32            | 0               | 37  | 3   | 1   | 3         |
| 23/06/21 | 13:00       | 58    | 1                | 14    | 36    | 6     | 1     | 0     | 0     | 0     | 0     | 0   | 19            | 24         | 29            | 1               | 48  | 3   | 1   | 5         |
| 23/06/21 | 14:00       | 55    | 1                | 3     | 33    | 16    | 2     | 0     | 0     | 0     | 0     | 0   | 22            | 28         | 35            | 1               | 44  | 4   | 2   | 4         |
| 23/06/21 | 15:00       | 61    | 0                | 7     | 39    | 14    | 1     | 0     | 0     | 0     | 0     | 0   | 21            | 27         | 32            | 0               | 53  | 2   | 0   | 6         |
| 23/06/21 | 16:00       | 40    | 0                | 2     | 28    | 10    | 0     | 0     | 0     | 0     | 0     | 0   | 24            | 28         | 34            | 0               | 34  | 1   | 0   | 5         |
| 23/06/21 | 17:00       | 54    | 1                | 1     | 22    | 30    | 0     | 0     | 0     | 0     | 0     | 0   | 26            | 30         | 37            | 2               | 47  | 1   | 0   | 4         |
| 23/06/21 | 18:00       | 41    | 0                | 5     | 26    | 10    | 0     | 0     | 0     | 0     | 0     | 0   | 21            | 27         | 34            | 0               | 37  | 1   | 0   | 3         |
| 23/06/21 | 19:00       | 41    | 0                | 3     | 27    | 11    | 0     | 0     | 0     | 0     | 0     | 0   | 22            | 27         | 31            | 2               | 36  | 2   | 0   | 1         |
| 23/06/21 | 20:00       | 27    | 0                | 0     | 20    | 6     | 1     | 0     | 0     | 0     | 0     | 0   | 25            | 29         | 35            | 0               | 25  | 0   | 0   | 2         |
| 23/06/21 | 21:00       | 17    | 0                | 2     | 10    | 5     | 0     | 0     | 0     | 0     | 0     | 0   | 24            | 27         | 32            | 0               | 14  | 0   | 0   | 3         |
| 23/06/21 | 22:00       | 14    | 0                | 1     | 8     | 4     | 1     | 0     | 0     | 0     | 0     | 0   | 24            | 29         | 37            | 0               | 12  | 1   | 0   | 1         |
| 23/06/21 | 23:00       | 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] |       |       |       |       |       |       |       |       |     | v15    | vm   | v85    | Length bins [m] |      |     |      |           |
|----------|-------|-------------|-------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|--------|------|--------|-----------------|------|-----|------|-----------|
|          |       |             |       | 1-10             | 11-20 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | >90 | 15%ile | mean | 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       | 0     | 0                | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | --     | --   | --     | 0               | 0    | 0   | 0    | 0         |
| 24/06/21 | 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       | 0     | 0                | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | --     | --   | --     | 0               | 0    | 0   | 0    | 0         |
| 24/06/21 | 03:00 | 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       | 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       | 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       | 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       | 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       | 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       | 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       | 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       | 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       | 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       | 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       | 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       | 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       | 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       | 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       | 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       | 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       | 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       | 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       | 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       | 9     | 0                | 5     | 4     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 18     | 22   | 27     | 1               | 6    | 0   | 0    | 2         |
| 24/06/21 |       |             |       |                  |       |       |       |       |       |       |       |       |     |        |      |        |                 |      |     |      |           |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>1</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>3</b>  |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>5</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>5</b>  |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>9</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>9</b>  |
| 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         |
| <b>Total</b> | <b>0</b> | <b>1</b> | <b>9</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>10</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>4</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>4</b>  |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b>  |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>6</b> | <b>1</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>8</b>  |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>5</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>6</b>  |
| 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         |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>3</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>3</b>  |
| 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         |
| <b>Total</b>     | <b>2</b> | <b>0</b> | <b>8</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>10</b> |
| 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         |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>1</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b>  |
| <b>Day Total</b> | <b>2</b> | <b>1</b> | <b>59</b> | <b>6</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>69</b> |

#### 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         |
| <b>Day Total</b> | <b>2</b> | <b>1</b> | <b>59</b> | <b>6</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>69</b> |





# 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         |
| <b>Total</b> | <b>3</b> | <b>4</b> | <b>71</b> | <b>21</b> | <b>3</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>103</b> |
| 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         |
| <b>Total</b> | <b>2</b> | <b>2</b> | <b>97</b> | <b>17</b> | <b>1</b> | <b>0</b> | <b>1</b> | <b>1</b> | <b>121</b> |
| 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         |
| <b>Total</b> | <b>2</b> | <b>0</b> | <b>62</b> | <b>9</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>73</b>  |
| 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         |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>55</b> | <b>8</b>  | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>66</b>  |
| 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         |
| <b>Total</b> | <b>1</b> | <b>2</b> | <b>53</b> | <b>7</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>63</b>  |
| 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          |
| <b>Total</b> | <b>3</b> | <b>4</b> | <b>49</b> | <b>4</b>  | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>61</b>  |
| 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         |
| <b>Total</b> | <b>1</b> | <b>3</b> | <b>63</b> | <b>11</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>78</b>  |
| 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         |
| <b>Total</b> | <b>1</b> | <b>4</b> | <b>87</b> | <b>9</b>  | <b>2</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>104</b> |
| 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         |
| <b>Total</b>     | <b>1</b>  | <b>0</b>  | <b>78</b>  | <b>10</b>  | <b>0</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>89</b>  |
| 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         |
| <b>Total</b>     | <b>3</b>  | <b>2</b>  | <b>70</b>  | <b>10</b>  | <b>0</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>85</b>  |
| 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         |
| <b>Total</b>     | <b>6</b>  | <b>1</b>  | <b>56</b>  | <b>8</b>   | <b>0</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>71</b>  |
| <b>Day Total</b> | <b>26</b> | <b>22</b> | <b>802</b> | <b>128</b> | <b>11</b> | <b>1</b> | <b>2</b> | <b>1</b> | <b>993</b> |

#### 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         |
| <b>Day Total</b> | <b>26</b> | <b>22</b> | <b>802</b> | <b>128</b> | <b>11</b> | <b>1</b> | <b>2</b> | <b>1</b> | <b>993</b> |



# 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         |
| <b>Total</b> | <b>0</b> | <b>3</b> | <b>57</b>  | <b>19</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>81</b>  |
| 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         |
| <b>Total</b> | <b>0</b> | <b>1</b> | <b>108</b> | <b>10</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>119</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>1</b> | <b>83</b>  | <b>14</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>100</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>50</b>  | <b>5</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>56</b>  |
| 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         |
| <b>Total</b> | <b>0</b> | <b>2</b> | <b>61</b>  | <b>6</b>  | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>70</b>  |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>53</b>  | <b>14</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>67</b>  |
| 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         |
| <b>Total</b> | <b>0</b> | <b>1</b> | <b>65</b>  | <b>6</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>72</b>  |
| 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         |
| <b>Total</b> | <b>0</b> | <b>3</b> | <b>65</b>  | <b>6</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>74</b>  |
| 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         |
| <b>Total</b>     | <b>1</b> | <b>0</b>  | <b>61</b>  | <b>13</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>75</b>  |
| 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         |
| <b>Total</b>     | <b>0</b> | <b>3</b>  | <b>74</b>  | <b>10</b>  | <b>0</b> | <b>0</b> | <b>2</b> | <b>0</b> | <b>89</b>  |
| 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         |
| <b>Total</b>     | <b>1</b> | <b>0</b>  | <b>55</b>  | <b>9</b>   | <b>0</b> | <b>0</b> | <b>3</b> | <b>0</b> | <b>68</b>  |
| <b>Day Total</b> | <b>4</b> | <b>15</b> | <b>819</b> | <b>125</b> | <b>5</b> | <b>0</b> | <b>5</b> | <b>0</b> | <b>973</b> |

#### 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         |
| <b>Day Total</b> | <b>4</b> | <b>15</b> | <b>819</b> | <b>125</b> | <b>5</b> | <b>0</b> | <b>5</b> | <b>0</b> | <b>973</b> |





# 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>6</b> | <b>0</b> | <b>8</b>  |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>6</b> | <b>0</b> | <b>8</b>  |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>7</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>6</b> | <b>0</b> | <b>13</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>4</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>6</b> | <b>0</b> | <b>11</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>3</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>6</b> | <b>0</b> | <b>9</b>  |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>3</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>6</b> | <b>0</b> | <b>10</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>6</b> | <b>0</b> | <b>7</b>  |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>1</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>6</b> | <b>0</b> | <b>9</b>  |
| 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          |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>0</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>5</b>  | <b>0</b> | <b>5</b>   |
| 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          |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>3</b>  | <b>1</b> | <b>0</b> | <b>0</b> | <b>7</b>  | <b>0</b> | <b>11</b>  |
| 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          |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>4</b>  | <b>0</b> | <b>1</b> | <b>0</b> | <b>8</b>  | <b>0</b> | <b>13</b>  |
| <b>Day Total</b> | <b>0</b> | <b>1</b> | <b>33</b> | <b>5</b> | <b>3</b> | <b>0</b> | <b>74</b> | <b>0</b> | <b>116</b> |

#### 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         |
| <b>Day Total</b> | <b>0</b> | <b>1</b> | <b>33</b> | <b>5</b> | <b>3</b> | <b>0</b> | <b>74</b> | <b>0</b> | <b>116</b> |



# 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        |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>38</b> | <b>11</b> | <b>3</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>53</b> |
| 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        |
| <b>Total</b> | <b>1</b> | <b>1</b> | <b>73</b> | <b>13</b> | <b>3</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>91</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>59</b> | <b>12</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>71</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>43</b> | <b>6</b>  | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>50</b> |
| 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        |
| <b>Total</b> | <b>2</b> | <b>2</b> | <b>42</b> | <b>7</b>  | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>54</b> |
| 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        |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>43</b> | <b>12</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>56</b> |
| 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        |
| <b>Total</b> | <b>1</b> | <b>3</b> | <b>64</b> | <b>4</b>  | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>73</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>5</b> | <b>78</b> | <b>12</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>96</b> |
| 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         |
| <b>Total</b>     | <b>3</b>  | <b>4</b>  | <b>88</b>  | <b>13</b>  | <b>3</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>111</b> |
| 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         |
| <b>Total</b>     | <b>2</b>  | <b>3</b>  | <b>93</b>  | <b>13</b>  | <b>3</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>114</b> |
| 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         |
| <b>Total</b>     | <b>1</b>  | <b>0</b>  | <b>66</b>  | <b>13</b>  | <b>0</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>80</b>  |
| <b>Day Total</b> | <b>14</b> | <b>20</b> | <b>764</b> | <b>129</b> | <b>17</b> | <b>0</b> | <b>0</b> | <b>1</b> | <b>945</b> |

#### 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         |
| <b>Day Total</b> | <b>14</b> | <b>20</b> | <b>764</b> | <b>129</b> | <b>17</b> | <b>0</b> | <b>0</b> | <b>1</b> | <b>945</b> |





# 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>37</b> | <b>3</b>  | <b>2</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>43</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>79</b> | <b>8</b>  | <b>0</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>88</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>47</b> | <b>6</b>  | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>54</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>42</b> | <b>4</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>46</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>55</b> | <b>6</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>61</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>1</b> | <b>53</b> | <b>10</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>66</b> |
| 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        |
| <b>Total</b> | <b>1</b> | <b>1</b> | <b>57</b> | <b>11</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>70</b> |
| 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        |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>82</b> | <b>8</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>91</b> |
| 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 |
|--------------|-----|-----|-----|-----|------|------|-----|-------|-------|
| <b>Total</b> | 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         |
| <b>Total</b>     | <b>0</b> | <b>4</b>  | <b>55</b>  | <b>20</b>  | <b>1</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>80</b>  |
| 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         |
| <b>Total</b>     | <b>0</b> | <b>2</b>  | <b>83</b>  | <b>19</b>  | <b>2</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>106</b> |
| 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         |
| <b>Total</b>     | <b>0</b> | <b>2</b>  | <b>75</b>  | <b>9</b>   | <b>1</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>87</b>  |
| <b>Day Total</b> | <b>3</b> | <b>10</b> | <b>751</b> | <b>116</b> | <b>11</b> | <b>0</b> | <b>2</b> | <b>0</b> | <b>893</b> |

#### 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         |
| <b>Day Total</b> | <b>3</b> | <b>10</b> | <b>751</b> | <b>116</b> | <b>11</b> | <b>0</b> | <b>2</b> | <b>0</b> | <b>893</b> |

**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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>2</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>2</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b> |
| 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    |
|--------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b> |





#### 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         |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>0</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>2</b>  |
| 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         |
| <b>Total</b>     | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>2</b>  |
| 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         |
| <b>Total</b>     | <b>4</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>5</b>  |
| <b>Day Total</b> | <b>9</b> | <b>0</b> | <b>5</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>16</b> |

#### 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         |
| <b>Day Total</b> | <b>9</b> | <b>0</b> | <b>5</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>16</b> |



# 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         |
| <b>Total</b> | <b>1</b> | <b>3</b> | <b>161</b> | <b>67</b> | <b>11</b> | <b>0</b> | <b>4</b> | <b>0</b> | <b>247</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>2</b> | <b>290</b> | <b>35</b> | <b>8</b>  | <b>0</b> | <b>3</b> | <b>0</b> | <b>339</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>2</b> | <b>177</b> | <b>29</b> | <b>5</b>  | <b>2</b> | <b>4</b> | <b>0</b> | <b>220</b> |
| 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         |
| <b>Total</b> | <b>4</b> | <b>1</b> | <b>147</b> | <b>33</b> | <b>3</b>  | <b>0</b> | <b>4</b> | <b>0</b> | <b>192</b> |
| 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         |
| <b>Total</b> | <b>3</b> | <b>4</b> | <b>167</b> | <b>24</b> | <b>6</b>  | <b>0</b> | <b>3</b> | <b>0</b> | <b>207</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>5</b> | <b>169</b> | <b>29</b> | <b>5</b>  | <b>0</b> | <b>4</b> | <b>0</b> | <b>213</b> |
| 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         |
| <b>Total</b> | <b>2</b> | <b>5</b> | <b>180</b> | <b>34</b> | <b>3</b>  | <b>0</b> | <b>3</b> | <b>0</b> | <b>227</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>5</b> | <b>183</b> | <b>38</b> | <b>10</b> | <b>0</b> | <b>4</b> | <b>1</b> | <b>241</b> |
| 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      |
|--------------|----------|----------|------------|-----------|----------|----------|----------|----------|------------|
| <b>Total</b> | <b>2</b> | <b>2</b> | <b>228</b> | <b>38</b> | <b>3</b> | <b>1</b> | <b>3</b> | <b>0</b> | <b>277</b> |



# 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          |
| <b>Total</b>     | <b>3</b>  | <b>6</b>  | <b>196</b>  | <b>47</b>  | <b>10</b> | <b>0</b> | <b>3</b>  | <b>0</b> | <b>265</b>  |
| 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          |
| <b>Total</b>     | <b>1</b>  | <b>6</b>  | <b>204</b>  | <b>57</b>  | <b>3</b>  | <b>0</b> | <b>3</b>  | <b>0</b> | <b>274</b>  |
| 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          |
| <b>Total</b>     | <b>2</b>  | <b>6</b>  | <b>186</b>  | <b>37</b>  | <b>3</b>  | <b>0</b> | <b>3</b>  | <b>0</b> | <b>237</b>  |
| <b>Day Total</b> | <b>21</b> | <b>47</b> | <b>2288</b> | <b>468</b> | <b>70</b> | <b>3</b> | <b>41</b> | <b>1</b> | <b>2939</b> |

## 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         |
| <b>Day Total</b> | <b>21</b> | <b>47</b> | <b>2288</b> | <b>468</b> | <b>70</b> | <b>3</b> | <b>41</b> | <b>1</b> | <b>2939</b> |





# 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         |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>17</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>18</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>54</b> | <b>9</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>63</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>28</b> | <b>4</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>32</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>22</b> | <b>5</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>27</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>2</b> | <b>18</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>21</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>1</b> | <b>25</b> | <b>7</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>33</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>24</b> | <b>5</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>30</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>1</b> | <b>45</b> | <b>9</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>55</b> |
| 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          |
| <b>Total</b>     | <b>1</b> | <b>2</b> | <b>27</b>  | <b>5</b>  | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>36</b>  |
| 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         |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>39</b>  | <b>7</b>  | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>48</b>  |
| 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          |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>30</b>  | <b>7</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>37</b>  |
| <b>Day Total</b> | <b>3</b> | <b>6</b> | <b>371</b> | <b>65</b> | <b>4</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>449</b> |

#### 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         |
| <b>Day Total</b> | <b>3</b> | <b>6</b> | <b>371</b> | <b>65</b> | <b>4</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>449</b> |



# 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b> |
| 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        |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>2</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>3</b> |
| 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        |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b> |
| <b>Day Total</b> | <b>0</b> | <b>0</b> | <b>4</b> | <b>3</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>7</b> |

#### 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        |
| <b>Day Total</b> | <b>0</b> | <b>0</b> | <b>4</b> | <b>3</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>7</b> |





**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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>3</b> | <b>3</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>6</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b> |
| 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        |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>3</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>3</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>4</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b> |
| 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    |
|--------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b> |





#### 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         |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>0</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b>  |
| 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         |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>1</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b>  |
| 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         |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>3</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>3</b>  |
| <b>Day Total</b> | <b>1</b> | <b>0</b> | <b>15</b> | <b>4</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>20</b> |

#### 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         |
| <b>Day Total</b> | <b>1</b> | <b>0</b> | <b>15</b> | <b>4</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>20</b> |



**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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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 |
|--------------|-----|-----|-----|-----|------|------|-----|-------|-------|
| <b>Total</b> | 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        |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b>     | <b>1</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>2</b> |
| <b>Day Total</b> | <b>1</b> | <b>1</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>3</b> |

#### 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        |
| <b>Day Total</b> | <b>1</b> | <b>1</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>3</b> |





**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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>1</b> | <b>2</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>4</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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    |
|--------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |





#### 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        |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b>     | <b>3</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>3</b> |
| <b>Day Total</b> | <b>5</b> | <b>2</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>8</b> |

#### 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        |
| <b>Day Total</b> | <b>5</b> | <b>2</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>8</b> |



#### 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>58</b>  | <b>14</b> | <b>6</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>79</b>  |
| 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         |
| <b>Total</b> | <b>0</b> | <b>1</b> | <b>101</b> | <b>14</b> | <b>3</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>120</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>77</b>  | <b>14</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>93</b>  |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>67</b>  | <b>7</b>  | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>75</b>  |
| 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         |
| <b>Total</b> | <b>2</b> | <b>1</b> | <b>83</b>  | <b>12</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>99</b>  |
| 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         |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>78</b>  | <b>16</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>97</b>  |
| 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         |
| <b>Total</b> | <b>1</b> | <b>4</b> | <b>99</b>  | <b>11</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>115</b> |
| 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         |
| <b>Total</b> | <b>2</b> | <b>4</b> | <b>120</b> | <b>13</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>140</b> |
| 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      |
|--------------|----------|----------|------------|-----------|----------|----------|----------|----------|------------|
| <b>Total</b> | <b>2</b> | <b>1</b> | <b>128</b> | <b>20</b> | <b>3</b> | <b>0</b> | <b>1</b> | <b>1</b> | <b>156</b> |



#### 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          |
| <b>Total</b>     | <b>2</b>  | <b>6</b>  | <b>120</b>  | <b>29</b>  | <b>4</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>161</b>  |
| 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          |
| <b>Total</b>     | <b>2</b>  | <b>5</b>  | <b>139</b>  | <b>28</b>  | <b>3</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>177</b>  |
| 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          |
| <b>Total</b>     | <b>0</b>  | <b>1</b>  | <b>114</b>  | <b>18</b>  | <b>1</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>134</b>  |
| <b>Day Total</b> | <b>13</b> | <b>23</b> | <b>1184</b> | <b>196</b> | <b>26</b> | <b>0</b> | <b>3</b> | <b>1</b> | <b>1446</b> |

#### 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         |
| <b>Day Total</b> | <b>13</b> | <b>23</b> | <b>1184</b> | <b>196</b> | <b>26</b> | <b>0</b> | <b>3</b> | <b>1</b> | <b>1446</b> |





#### 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         |
| <b>Total</b> | <b>1</b> | <b>2</b>  | <b>128</b> | <b>42</b> | <b>7</b> | <b>1</b> | <b>3</b> | <b>0</b> | <b>184</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>1</b>  | <b>243</b> | <b>48</b> | <b>2</b> | <b>0</b> | <b>2</b> | <b>0</b> | <b>297</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b>  | <b>191</b> | <b>32</b> | <b>3</b> | <b>1</b> | <b>5</b> | <b>0</b> | <b>232</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>1</b>  | <b>157</b> | <b>23</b> | <b>6</b> | <b>0</b> | <b>3</b> | <b>0</b> | <b>190</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>1</b>  | <b>167</b> | <b>27</b> | <b>5</b> | <b>0</b> | <b>4</b> | <b>0</b> | <b>205</b> |
| 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         |
| <b>Total</b> | <b>2</b> | <b>10</b> | <b>175</b> | <b>29</b> | <b>7</b> | <b>0</b> | <b>3</b> | <b>0</b> | <b>226</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>10</b> | <b>193</b> | <b>36</b> | <b>4</b> | <b>0</b> | <b>3</b> | <b>0</b> | <b>247</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>4</b>  | <b>245</b> | <b>47</b> | <b>6</b> | <b>0</b> | <b>3</b> | <b>0</b> | <b>306</b> |
| 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      |
|--------------|----------|----------|------------|-----------|----------|----------|----------|----------|------------|
| <b>Total</b> | <b>3</b> | <b>4</b> | <b>277</b> | <b>45</b> | <b>7</b> | <b>1</b> | <b>3</b> | <b>0</b> | <b>340</b> |





#### 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         |
| <b>Total</b>     | <b>2</b>  | <b>3</b>  | <b>273</b>  | <b>102</b> | <b>6</b>  | <b>0</b> | <b>4</b>  | <b>0</b> | <b>390</b>  |
| 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          |
| <b>Total</b>     | <b>3</b>  | <b>8</b>  | <b>285</b>  | <b>63</b>  | <b>6</b>  | <b>1</b> | <b>3</b>  | <b>0</b> | <b>369</b>  |
| 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          |
| <b>Total</b>     | <b>6</b>  | <b>7</b>  | <b>228</b>  | <b>41</b>  | <b>2</b>  | <b>0</b> | <b>3</b>  | <b>0</b> | <b>287</b>  |
| <b>Day Total</b> | <b>21</b> | <b>51</b> | <b>2562</b> | <b>535</b> | <b>61</b> | <b>4</b> | <b>39</b> | <b>0</b> | <b>3273</b> |

#### 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         |
| <b>Day Total</b> | <b>21</b> | <b>51</b> | <b>2562</b> | <b>535</b> | <b>61</b> | <b>4</b> | <b>39</b> | <b>0</b> | <b>3273</b> |



#### 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>2</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>1</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>2</b> |
| <b>Day Total</b> | <b>0</b> | <b>0</b> | <b>8</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>9</b> |

#### 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        |
| <b>Day Total</b> | <b>0</b> | <b>0</b> | <b>8</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>9</b> |





# 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         |
| <b>Total</b> | <b>0</b> | <b>3</b> | <b>16</b> | <b>6</b>  | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>27</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>51</b> | <b>6</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>57</b> |
| 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        |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>36</b> | <b>10</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>47</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>25</b> | <b>5</b>  | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>32</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>2</b> | <b>33</b> | <b>5</b>  | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>41</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>25</b> | <b>7</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>32</b> |
| 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         |
| <b>Total</b> | <b>2</b> | <b>0</b> | <b>29</b> | <b>8</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>39</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>4</b> | <b>46</b> | <b>3</b>  | <b>0</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>54</b> |
| 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     |
|--------------|----------|----------|-----------|----------|----------|----------|----------|----------|-----------|
| <b>Total</b> | <b>2</b> | <b>0</b> | <b>41</b> | <b>5</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>50</b> |





#### 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         |
| <b>Total</b>     | <b>1</b>  | <b>0</b>  | <b>33</b>  | <b>3</b>  | <b>0</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>38</b>  |
| 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          |
| <b>Total</b>     | <b>1</b>  | <b>0</b>  | <b>42</b>  | <b>5</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>48</b>  |
| 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          |
| <b>Total</b>     | <b>2</b>  | <b>1</b>  | <b>34</b>  | <b>3</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>40</b>  |
| <b>Day Total</b> | <b>10</b> | <b>10</b> | <b>411</b> | <b>66</b> | <b>6</b> | <b>0</b> | <b>2</b> | <b>0</b> | <b>505</b> |

#### 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         |
| <b>Day Total</b> | <b>10</b> | <b>10</b> | <b>411</b> | <b>66</b> | <b>6</b> | <b>0</b> | <b>2</b> | <b>0</b> | <b>505</b> |



# 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         |
| <b>Total</b> | <b>3</b> | <b>4</b> | <b>112</b> | <b>37</b> | <b>2</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>159</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>3</b> | <b>153</b> | <b>24</b> | <b>2</b> | <b>0</b> | <b>1</b> | <b>1</b> | <b>185</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>1</b> | <b>109</b> | <b>15</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>126</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>84</b>  | <b>9</b>  | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>95</b>  |
| 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         |
| <b>Total</b> | <b>1</b> | <b>3</b> | <b>84</b>  | <b>10</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>98</b>  |
| 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         |
| <b>Total</b> | <b>1</b> | <b>4</b> | <b>83</b>  | <b>12</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>101</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>4</b> | <b>100</b> | <b>13</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>118</b> |
| 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         |
| <b>Total</b> | <b>2</b> | <b>3</b> | <b>110</b> | <b>12</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>129</b> |
| 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      |
|--------------|----------|----------|------------|-----------|----------|----------|----------|----------|------------|
| <b>Total</b> | <b>0</b> | <b>1</b> | <b>112</b> | <b>22</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>136</b> |



#### 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          |
| <b>Total</b>     | <b>1</b>  | <b>0</b>  | <b>112</b>  | <b>23</b>  | <b>1</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>137</b>  |
| 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          |
| <b>Total</b>     | <b>0</b>  | <b>5</b>  | <b>105</b>  | <b>15</b>  | <b>0</b>  | <b>0</b> | <b>2</b> | <b>0</b> | <b>127</b>  |
| 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          |
| <b>Total</b>     | <b>2</b>  | <b>0</b>  | <b>78</b>   | <b>15</b>  | <b>0</b>  | <b>0</b> | <b>3</b> | <b>0</b> | <b>98</b>   |
| <b>Day Total</b> | <b>12</b> | <b>28</b> | <b>1242</b> | <b>207</b> | <b>12</b> | <b>1</b> | <b>6</b> | <b>1</b> | <b>1509</b> |

#### 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          |
| <b>Day Total</b> | <b>12</b> | <b>28</b> | <b>1242</b> | <b>207</b> | <b>12</b> | <b>1</b> | <b>6</b> | <b>1</b> | <b>1509</b> |





**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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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

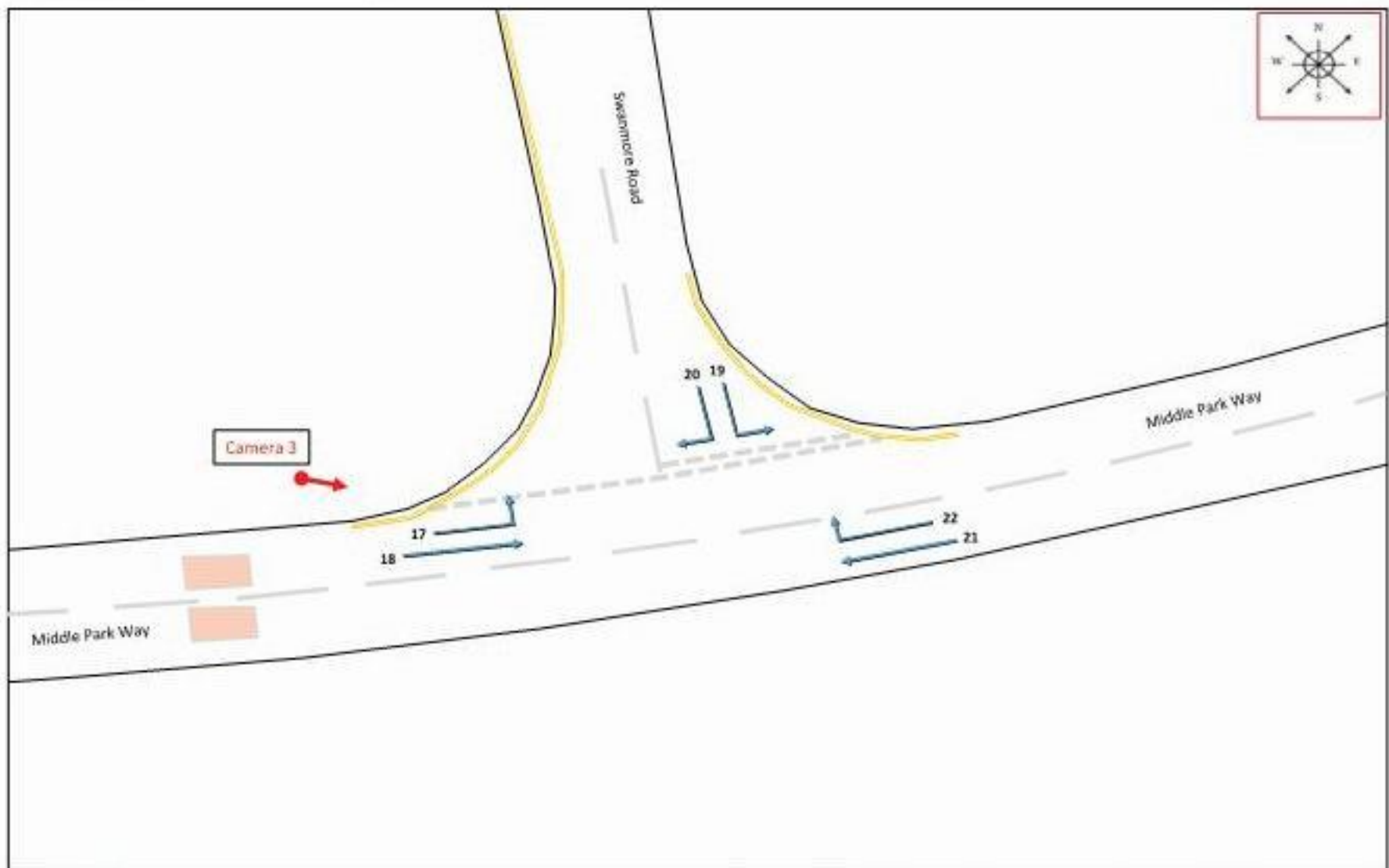
| 16a U Turn       | P/C      | M/C      | Car      | LGV      | OGV1     | OGV2     | Bus      | Coach    | Total    |
|------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 16:00            | 0        | 0        | 0        | 0        | 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        |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| 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        |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
| <b>Day Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |

#### 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        |
| <b>Day Total</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |

**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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>15</b> | <b>4</b> | <b>1</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>21</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>35</b> | <b>5</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>40</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>24</b> | <b>4</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>28</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>18</b> | <b>5</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>23</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>13</b> | <b>4</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>19</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>4</b> | <b>14</b> | <b>4</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>22</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>19</b> | <b>2</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>22</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>1</b> | <b>23</b> | <b>5</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>29</b> |
| 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 |
|--------------|-----|-----|-----|-----|------|------|-----|-------|-------|
| <b>Total</b> | 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         |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>39</b>  | <b>11</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>51</b>  |
| 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         |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>31</b>  | <b>4</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>35</b>  |
| 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          |
| <b>Total</b>     | <b>0</b> | <b>1</b> | <b>28</b>  | <b>3</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>32</b>  |
| <b>Day Total</b> | <b>1</b> | <b>6</b> | <b>289</b> | <b>55</b> | <b>4</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>356</b> |

#### 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         |
| <b>Day Total</b> | <b>1</b> | <b>6</b> | <b>289</b> | <b>55</b> | <b>4</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>356</b> |



**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         |
| <b>Total</b> | <b>1</b> | <b>5</b> | <b>107</b> | <b>33</b> | <b>6</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>152</b> |
| 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         |
| <b>Total</b> | <b>2</b> | <b>1</b> | <b>207</b> | <b>42</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>253</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>174</b> | <b>30</b> | <b>4</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>208</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>1</b> | <b>148</b> | <b>25</b> | <b>6</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>181</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>1</b> | <b>153</b> | <b>23</b> | <b>2</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>180</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>9</b> | <b>156</b> | <b>31</b> | <b>6</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>203</b> |
| 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         |
| <b>Total</b> | <b>2</b> | <b>7</b> | <b>168</b> | <b>34</b> | <b>4</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>215</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>8</b> | <b>225</b> | <b>39</b> | <b>6</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>279</b> |
| 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          |
| <b>Total</b>     | <b>1</b>  | <b>3</b>  | <b>220</b>  | <b>63</b>  | <b>5</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>292</b>  |
| 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          |
| <b>Total</b>     | <b>3</b>  | <b>9</b>  | <b>248</b>  | <b>45</b>  | <b>7</b>  | <b>1</b> | <b>0</b> | <b>0</b> | <b>313</b>  |
| 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          |
| <b>Total</b>     | <b>6</b>  | <b>6</b>  | <b>182</b>  | <b>35</b>  | <b>2</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>231</b>  |
| <b>Day Total</b> | <b>22</b> | <b>54</b> | <b>2209</b> | <b>433</b> | <b>55</b> | <b>1</b> | <b>1</b> | <b>0</b> | <b>2775</b> |

#### 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         |
| <b>Day Total</b> | <b>22</b> | <b>54</b> | <b>2209</b> | <b>433</b> | <b>55</b> | <b>1</b> | <b>1</b> | <b>0</b> | <b>2775</b> |





# 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        |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>49</b> | <b>19</b> | <b>2</b> | <b>1</b> | <b>6</b> | <b>0</b> | <b>78</b> |
| 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        |
| <b>Total</b> | <b>2</b> | <b>0</b> | <b>77</b> | <b>10</b> | <b>0</b> | <b>0</b> | <b>6</b> | <b>0</b> | <b>95</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>1</b> | <b>53</b> | <b>11</b> | <b>0</b> | <b>0</b> | <b>5</b> | <b>0</b> | <b>70</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>1</b> | <b>41</b> | <b>2</b>  | <b>1</b> | <b>0</b> | <b>7</b> | <b>0</b> | <b>52</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>33</b> | <b>7</b>  | <b>0</b> | <b>0</b> | <b>6</b> | <b>0</b> | <b>46</b> |
| 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        |
| <b>Total</b> | <b>1</b> | <b>2</b> | <b>66</b> | <b>9</b>  | <b>0</b> | <b>0</b> | <b>5</b> | <b>0</b> | <b>83</b> |
| 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        |
| <b>Total</b> | <b>2</b> | <b>6</b> | <b>45</b> | <b>8</b>  | <b>3</b> | <b>0</b> | <b>7</b> | <b>0</b> | <b>71</b> |
| 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        |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>56</b> | <b>6</b>  | <b>0</b> | <b>0</b> | <b>6</b> | <b>0</b> | <b>69</b> |
| 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         |
| <b>Total</b>     | <b>1</b> | <b>1</b>  | <b>52</b>  | <b>12</b>  | <b>1</b>  | <b>0</b> | <b>6</b>  | <b>0</b> | <b>73</b>  |
| 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         |
| <b>Total</b>     | <b>0</b> | <b>0</b>  | <b>80</b>  | <b>21</b>  | <b>3</b>  | <b>0</b> | <b>4</b>  | <b>0</b> | <b>108</b> |
| 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         |
| <b>Total</b>     | <b>0</b> | <b>2</b>  | <b>60</b>  | <b>9</b>   | <b>2</b>  | <b>0</b> | <b>4</b>  | <b>0</b> | <b>77</b>  |
| <b>Day Total</b> | <b>9</b> | <b>14</b> | <b>695</b> | <b>120</b> | <b>14</b> | <b>1</b> | <b>67</b> | <b>1</b> | <b>921</b> |

#### 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         |
| <b>Day Total</b> | <b>9</b> | <b>14</b> | <b>695</b> | <b>120</b> | <b>14</b> | <b>1</b> | <b>67</b> | <b>1</b> | <b>921</b> |



# 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        |
| <b>Total</b> | <b>0</b> | <b>1</b> | <b>35</b> | <b>19</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>57</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>66</b> | <b>7</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>73</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>29</b> | <b>7</b>  | <b>1</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>38</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>23</b> | <b>4</b>  | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>28</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>31</b> | <b>2</b>  | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>35</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>30</b> | <b>6</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>37</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>0</b> | <b>29</b> | <b>5</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>35</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>21</b> | <b>6</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>27</b> |
| 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         |
| <b>Total</b>     | <b>0</b> | <b>0</b> | <b>33</b>  | <b>6</b>  | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>40</b>  |
| 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         |
| <b>Total</b>     | <b>1</b> | <b>1</b> | <b>39</b>  | <b>15</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>56</b>  |
| 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          |
| <b>Total</b>     | <b>0</b> | <b>2</b> | <b>43</b>  | <b>3</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>48</b>  |
| <b>Day Total</b> | <b>3</b> | <b>4</b> | <b>429</b> | <b>84</b> | <b>8</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>529</b> |

#### 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         |
| <b>Day Total</b> | <b>3</b> | <b>4</b> | <b>429</b> | <b>84</b> | <b>8</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>529</b> |





# 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         |
| <b>Total</b> | <b>1</b> | <b>2</b> | <b>116</b> | <b>37</b> | <b>8</b>  | <b>0</b> | <b>1</b> | <b>0</b> | <b>165</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>1</b> | <b>219</b> | <b>32</b> | <b>7</b>  | <b>0</b> | <b>1</b> | <b>0</b> | <b>261</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>2</b> | <b>133</b> | <b>22</b> | <b>5</b>  | <b>1</b> | <b>0</b> | <b>0</b> | <b>164</b> |
| 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         |
| <b>Total</b> | <b>3</b> | <b>1</b> | <b>125</b> | <b>28</b> | <b>2</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>159</b> |
| 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         |
| <b>Total</b> | <b>3</b> | <b>4</b> | <b>135</b> | <b>24</b> | <b>3</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>169</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>4</b> | <b>146</b> | <b>32</b> | <b>5</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>187</b> |
| 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         |
| <b>Total</b> | <b>1</b> | <b>4</b> | <b>161</b> | <b>25</b> | <b>2</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>193</b> |
| 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         |
| <b>Total</b> | <b>0</b> | <b>6</b> | <b>183</b> | <b>47</b> | <b>10</b> | <b>0</b> | <b>1</b> | <b>1</b> | <b>248</b> |
| 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          |
| <b>Total</b>     | <b>2</b>  | <b>8</b>  | <b>174</b>  | <b>38</b>  | <b>11</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>233</b>  |
| 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          |
| <b>Total</b>     | <b>1</b>  | <b>4</b>  | <b>178</b>  | <b>51</b>  | <b>6</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>240</b>  |
| 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          |
| <b>Total</b>     | <b>4</b>  | <b>4</b>  | <b>142</b>  | <b>30</b>  | <b>5</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>185</b>  |
| <b>Day Total</b> | <b>22</b> | <b>42</b> | <b>1918</b> | <b>407</b> | <b>67</b> | <b>2</b> | <b>3</b> | <b>1</b> | <b>2462</b> |

#### 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         |
| <b>Day Total</b> | <b>22</b> | <b>42</b> | <b>1918</b> | <b>407</b> | <b>67</b> | <b>2</b> | <b>3</b> | <b>1</b> | <b>2462</b> |



# 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        |
| <b>Total</b> | <b>1</b> | <b>1</b> | <b>24</b> | <b>7</b>  | <b>1</b> | <b>0</b> | <b>5</b> | <b>1</b> | <b>40</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>1</b> | <b>84</b> | <b>9</b>  | <b>0</b> | <b>0</b> | <b>5</b> | <b>0</b> | <b>99</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>38</b> | <b>6</b>  | <b>0</b> | <b>0</b> | <b>6</b> | <b>0</b> | <b>50</b> |
| 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        |
| <b>Total</b> | <b>1</b> | <b>1</b> | <b>52</b> | <b>8</b>  | <b>1</b> | <b>0</b> | <b>6</b> | <b>0</b> | <b>69</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>0</b> | <b>56</b> | <b>3</b>  | <b>1</b> | <b>0</b> | <b>6</b> | <b>0</b> | <b>66</b> |
| 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        |
| <b>Total</b> | <b>1</b> | <b>2</b> | <b>54</b> | <b>10</b> | <b>3</b> | <b>0</b> | <b>6</b> | <b>0</b> | <b>76</b> |
| 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        |
| <b>Total</b> | <b>3</b> | <b>2</b> | <b>62</b> | <b>9</b>  | <b>0</b> | <b>0</b> | <b>6</b> | <b>0</b> | <b>82</b> |
| 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        |
| <b>Total</b> | <b>0</b> | <b>3</b> | <b>68</b> | <b>13</b> | <b>0</b> | <b>0</b> | <b>6</b> | <b>0</b> | <b>90</b> |
| 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      |
|--------------|----------|----------|-----------|-----------|----------|----------|----------|----------|------------|
| <b>Total</b> | <b>2</b> | <b>1</b> | <b>94</b> | <b>19</b> | <b>0</b> | <b>0</b> | <b>5</b> | <b>0</b> | <b>121</b> |



#### 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          |
| <b>Total</b>     | <b>0</b>  | <b>1</b>  | <b>71</b>  | <b>21</b>  | <b>0</b> | <b>0</b> | <b>6</b>  | <b>0</b> | <b>99</b>   |
| 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          |
| <b>Total</b>     | <b>3</b>  | <b>5</b>  | <b>92</b>  | <b>24</b>  | <b>2</b> | <b>0</b> | <b>6</b>  | <b>0</b> | <b>132</b>  |
| 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          |
| <b>Total</b>     | <b>0</b>  | <b>1</b>  | <b>66</b>  | <b>14</b>  | <b>1</b> | <b>0</b> | <b>7</b>  | <b>0</b> | <b>89</b>   |
| <b>Day Total</b> | <b>11</b> | <b>18</b> | <b>761</b> | <b>143</b> | <b>9</b> | <b>0</b> | <b>70</b> | <b>1</b> | <b>1013</b> |

#### 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          |
| <b>Day Total</b> | <b>11</b> | <b>18</b> | <b>761</b> | <b>143</b> | <b>9</b> | <b>0</b> | <b>70</b> | <b>1</b> | <b>1013</b> |



**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 - Dunbury Way /a Middle Park Way  
Location: Havant, Hampshire  
Date: Thursday 27th May 2021  
Time: 0700 - 1900  
Weather: Dry and bright

| 23                    | P/C      | M/C       | Car        | LSV       | 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         |
| <b>Total</b>          | <b>1</b> | <b>0</b>  | <b>23</b>  | <b>3</b>  | <b>1</b>  | <b>1</b> | <b>4</b>  | <b>0</b> | <b>33</b>  |
| 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          |
| <b>Total</b>          | <b>1</b> | <b>0</b>  | <b>40</b>  | <b>7</b>  | <b>1</b>  | <b>0</b> | <b>5</b>  | <b>0</b> | <b>54</b>  |
| 09:00                 | 0        | 0         | 9          | 2         | 0         | 0        | 1         | 0        | 12         |
| 09:15                 | 0        | 0         | 3          | 1         | 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         |
| <b>Total</b>          | <b>0</b> | <b>0</b>  | <b>33</b>  | <b>10</b> | <b>1</b>  | <b>0</b> | <b>4</b>  | <b>0</b> | <b>48</b>  |
| 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          | 1         | 0         | 0        | 1         | 0        | 11         |
| <b>Total</b>          | <b>0</b> | <b>0</b>  | <b>26</b>  | <b>9</b>  | <b>0</b>  | <b>0</b> | <b>5</b>  | <b>0</b> | <b>40</b>  |
| 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          |
| <b>Total</b>          | <b>0</b> | <b>0</b>  | <b>23</b>  | <b>7</b>  | <b>1</b>  | <b>0</b> | <b>4</b>  | <b>0</b> | <b>35</b>  |
| 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         |
| <b>Total</b>          | <b>0</b> | <b>3</b>  | <b>22</b>  | <b>4</b>  | <b>0</b>  | <b>0</b> | <b>3</b>  | <b>0</b> | <b>32</b>  |
| 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          |
| <b>Total</b>          | <b>0</b> | <b>0</b>  | <b>29</b>  | <b>8</b>  | <b>2</b>  | <b>0</b> | <b>4</b>  | <b>0</b> | <b>43</b>  |
| 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         |
| <b>Total</b>          | <b>1</b> | <b>0</b>  | <b>42</b>  | <b>6</b>  | <b>0</b>  | <b>0</b> | <b>5</b>  | <b>0</b> | <b>54</b>  |
| 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         |
| <b>Total</b>          | <b>0</b> | <b>1</b>  | <b>54</b>  | <b>5</b>  | <b>2</b>  | <b>0</b> | <b>5</b>  | <b>0</b> | <b>67</b>  |
| 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         |
| <b>Total</b>          | <b>1</b> | <b>4</b>  | <b>39</b>  | <b>8</b>  | <b>1</b>  | <b>0</b> | <b>5</b>  | <b>0</b> | <b>58</b>  |
| 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         |
| <b>Total</b>          | <b>1</b> | <b>1</b>  | <b>46</b>  | <b>8</b>  | <b>1</b>  | <b>0</b> | <b>4</b>  | <b>0</b> | <b>61</b>  |
| 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          |
| <b>Total</b>          | <b>0</b> | <b>3</b>  | <b>31</b>  | <b>7</b>  | <b>1</b>  | <b>0</b> | <b>4</b>  | <b>0</b> | <b>46</b>  |
| <b>Day Total</b>      | <b>5</b> | <b>12</b> | <b>408</b> | <b>82</b> | <b>11</b> | <b>1</b> | <b>52</b> | <b>0</b> | <b>571</b> |
| <b>Hourly Summary</b> |          |           |            |           |           |          |           |          |            |
| 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         |
| <b>Day Total</b>      | <b>5</b> | <b>12</b> | <b>408</b> | <b>82</b> | <b>11</b> | <b>1</b> | <b>52</b> | <b>0</b> | <b>571</b> |



**Video Survey**

Site: 4 - Dunbury Way (a) Middle Park Way  
Location: Havant, Hampshire  
Date: Thursday 27th May 2021  
Time: 0700 - 1900  
Weather: Dry and bright

| 24                    | P/C       | M/C       | Car         | LSV        | 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          |
| <b>Total</b>          | <b>1</b>  | <b>2</b>  | <b>108</b>  | <b>33</b>  | <b>6</b>  | <b>0</b> | <b>1</b> | <b>1</b> | <b>154</b>  |
| 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          |
| <b>Total</b>          | <b>1</b>  | <b>2</b>  | <b>219</b>  | <b>26</b>  | <b>7</b>  | <b>0</b> | <b>1</b> | <b>0</b> | <b>256</b>  |
| 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          |
| <b>Total</b>          | <b>0</b>  | <b>2</b>  | <b>119</b>  | <b>22</b>  | <b>5</b>  | <b>1</b> | <b>0</b> | <b>0</b> | <b>149</b>  |
| 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          |
| <b>Total</b>          | <b>4</b>  | <b>1</b>  | <b>108</b>  | <b>21</b>  | <b>3</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>137</b>  |
| 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          |
| <b>Total</b>          | <b>2</b>  | <b>2</b>  | <b>127</b>  | <b>18</b>  | <b>3</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>152</b>  |
| 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          |
| <b>Total</b>          | <b>0</b>  | <b>5</b>  | <b>135</b>  | <b>26</b>  | <b>4</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>170</b>  |
| 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          |
| <b>Total</b>          | <b>3</b>  | <b>4</b>  | <b>149</b>  | <b>21</b>  | <b>1</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>178</b>  |
| 14:00                 | 0         | 3         | 27          | 13         | 4         | 0        | 0        | 1        | 48          |
| 14:15                 | 0         | 0         | 35          | 3          | 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          |
| <b>Total</b>          | <b>0</b>  | <b>5</b>  | <b>157</b>  | <b>36</b>  | <b>9</b>  | <b>0</b> | <b>1</b> | <b>1</b> | <b>209</b>  |
| 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          |
| <b>Total</b>          | <b>2</b>  | <b>1</b>  | <b>198</b>  | <b>38</b>  | <b>2</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>241</b>  |
| 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          |
| <b>Total</b>          | <b>0</b>  | <b>6</b>  | <b>171</b>  | <b>47</b>  | <b>8</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>232</b>  |
| 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          |
| <b>Total</b>          | <b>1</b>  | <b>5</b>  | <b>171</b>  | <b>59</b>  | <b>6</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>242</b>  |
| 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          |
| <b>Total</b>          | <b>2</b>  | <b>2</b>  | <b>124</b>  | <b>30</b>  | <b>4</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>162</b>  |
| <b>Day Total</b>      | <b>16</b> | <b>37</b> | <b>1786</b> | <b>377</b> | <b>60</b> | <b>1</b> | <b>3</b> | <b>2</b> | <b>2282</b> |
| <b>Hourly Summary</b> |           |           |             |            |           |          |          |          |             |
| 0700-0800             | 1         | 2         | 108         | 33         | 6         | 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         |
| <b>Day Total</b>      | <b>16</b> | <b>37</b> | <b>1786</b> | <b>377</b> | <b>60</b> | <b>1</b> | <b>3</b> | <b>2</b> | <b>2282</b> |

**Video Survey**

Site: 4 - Dunbury Way /a Middle Park Way  
Location: Havant, Hampshire  
Date: Thursday 27th May 2021  
Time: 0700 - 1900  
Weather: Dry and bright

| 25                    | P/C       | M/C       | Car        | LSV        | OGV1      | OGV2     | Bus       | Coach    | Total       |
|-----------------------|-----------|-----------|------------|------------|-----------|----------|-----------|----------|-------------|
| 07:00                 | 0         | 0         | 1          | 2          | 1         | 0        | 1         | 0        | 5           |
| 07:15                 | 0         | 1         | 9          | 1          | 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          |
| <b>Total</b>          | <b>1</b>  | <b>1</b>  | <b>32</b>  | <b>18</b>  | <b>1</b>  | <b>0</b> | <b>5</b>  | <b>0</b> | <b>51</b>   |
| 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         | 11         | 5          | 0         | 0        | 1         | 0        | 17          |
| <b>Total</b>          | <b>0</b>  | <b>0</b>  | <b>65</b>  | <b>15</b>  | <b>0</b>  | <b>0</b> | <b>5</b>  | <b>0</b> | <b>105</b>  |
| 09:00                 | 0         | 0         | 30         | 1          | 0         | 0        | 1         | 0        | 32          |
| 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          |
| <b>Total</b>          | <b>1</b>  | <b>0</b>  | <b>51</b>  | <b>6</b>   | <b>0</b>  | <b>0</b> | <b>6</b>  | <b>0</b> | <b>64</b>   |
| 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          |
| <b>Total</b>          | <b>0</b>  | <b>1</b>  | <b>65</b>  | <b>15</b>  | <b>0</b>  | <b>0</b> | <b>6</b>  | <b>0</b> | <b>87</b>   |
| 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          |
| <b>Total</b>          | <b>1</b>  | <b>2</b>  | <b>64</b>  | <b>9</b>   | <b>1</b>  | <b>0</b> | <b>6</b>  | <b>0</b> | <b>83</b>   |
| 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          |
| <b>Total</b>          | <b>0</b>  | <b>2</b>  | <b>64</b>  | <b>16</b>  | <b>4</b>  | <b>0</b> | <b>6</b>  | <b>0</b> | <b>92</b>   |
| 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          |
| <b>Total</b>          | <b>1</b>  | <b>1</b>  | <b>73</b>  | <b>13</b>  | <b>1</b>  | <b>0</b> | <b>6</b>  | <b>0</b> | <b>95</b>   |
| 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          |
| <b>Total</b>          | <b>0</b>  | <b>4</b>  | <b>93</b>  | <b>23</b>  | <b>1</b>  | <b>0</b> | <b>6</b>  | <b>0</b> | <b>127</b>  |
| 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          |
| <b>Total</b>          | <b>5</b>  | <b>2</b>  | <b>101</b> | <b>22</b>  | <b>1</b>  | <b>1</b> | <b>5</b>  | <b>0</b> | <b>137</b>  |
| 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          |
| <b>Total</b>          | <b>2</b>  | <b>3</b>  | <b>75</b>  | <b>10</b>  | <b>3</b>  | <b>0</b> | <b>6</b>  | <b>0</b> | <b>99</b>   |
| 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          |
| <b>Total</b>          | <b>3</b>  | <b>4</b>  | <b>101</b> | <b>17</b>  | <b>2</b>  | <b>0</b> | <b>6</b>  | <b>0</b> | <b>133</b>  |
| 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         | 15         | 2          | 0         | 0        | 2         | 0        | 18          |
| <b>Total</b>          | <b>2</b>  | <b>3</b>  | <b>86</b>  | <b>16</b>  | <b>2</b>  | <b>0</b> | <b>7</b>  | <b>0</b> | <b>116</b>  |
| <b>Day Total</b>      | <b>16</b> | <b>23</b> | <b>890</b> | <b>173</b> | <b>16</b> | <b>1</b> | <b>70</b> | <b>0</b> | <b>1189</b> |
| <b>Hourly Summary</b> |           |           |            |            |           |          |           |          |             |
| 0700-0800             | 1         | 1         | 32         | 11         | 1         | 0        | 5         | 0        | 51          |
| 0800-0900             | 0         | 0         | 65         | 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         |
| <b>Day Total</b>      | <b>16</b> | <b>23</b> | <b>890</b> | <b>173</b> | <b>16</b> | <b>1</b> | <b>70</b> | <b>0</b> | <b>1189</b> |



**Video Survey**

Site: 4 - Dunbury Way /a Middle Park Way  
Location: Havant, Hampshire  
Date: Thursday 27th May 2021  
Time: 0700 - 1900  
Weather: Dry and bright

| 26                    | P/C      | M/C      | Car        | LSV       | 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         |
| <b>Total</b>          | <b>0</b> | <b>1</b> | <b>20</b>  | <b>14</b> | <b>1</b>  | <b>0</b> | <b>5</b>  | <b>0</b> | <b>41</b>  |
| 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         |
| <b>Total</b>          | <b>1</b> | <b>0</b> | <b>50</b>  | <b>7</b>  | <b>3</b>  | <b>1</b> | <b>3</b>  | <b>0</b> | <b>65</b>  |
| 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         |
| <b>Total</b>          | <b>0</b> | <b>0</b> | <b>37</b>  | <b>10</b> | <b>1</b>  | <b>0</b> | <b>5</b>  | <b>0</b> | <b>53</b>  |
| 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          | 1         | 0         | 0        | 2         | 0        | 11         |
| <b>Total</b>          | <b>0</b> | <b>0</b> | <b>28</b>  | <b>6</b>  | <b>1</b>  | <b>0</b> | <b>5</b>  | <b>0</b> | <b>40</b>  |
| 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          |
| <b>Total</b>          | <b>0</b> | <b>1</b> | <b>27</b>  | <b>6</b>  | <b>2</b>  | <b>0</b> | <b>4</b>  | <b>0</b> | <b>40</b>  |
| 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         |
| <b>Total</b>          | <b>0</b> | <b>1</b> | <b>26</b>  | <b>6</b>  | <b>1</b>  | <b>0</b> | <b>4</b>  | <b>0</b> | <b>38</b>  |
| 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          | 1         | 0         | 0        | 1         | 0        | 12         |
| 13:45                 | 0        | 0        | 2          | 2         | 0         | 0        | 1         | 0        | 5          |
| <b>Total</b>          | <b>0</b> | <b>0</b> | <b>24</b>  | <b>10</b> | <b>0</b>  | <b>0</b> | <b>4</b>  | <b>0</b> | <b>38</b>  |
| 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         |
| <b>Total</b>          | <b>0</b> | <b>0</b> | <b>46</b>  | <b>2</b>  | <b>1</b>  | <b>0</b> | <b>5</b>  | <b>0</b> | <b>54</b>  |
| 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          |
| <b>Total</b>          | <b>0</b> | <b>2</b> | <b>55</b>  | <b>5</b>  | <b>0</b>  | <b>0</b> | <b>5</b>  | <b>0</b> | <b>67</b>  |
| 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         |
| <b>Total</b>          | <b>1</b> | <b>0</b> | <b>39</b>  | <b>10</b> | <b>0</b>  | <b>0</b> | <b>5</b>  | <b>0</b> | <b>55</b>  |
| 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         |
| <b>Total</b>          | <b>1</b> | <b>0</b> | <b>41</b>  | <b>7</b>  | <b>3</b>  | <b>0</b> | <b>4</b>  | <b>0</b> | <b>56</b>  |
| 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          | 1         | 0         | 0        | 1         | 0        | 11         |
| 18:45                 | 0        | 0        | 9          | 2         | 0         | 0        | 1         | 0        | 12         |
| <b>Total</b>          | <b>0</b> | <b>0</b> | <b>32</b>  | <b>7</b>  | <b>0</b>  | <b>0</b> | <b>4</b>  | <b>0</b> | <b>43</b>  |
| <b>Day Total</b>      | <b>3</b> | <b>5</b> | <b>425</b> | <b>90</b> | <b>13</b> | <b>1</b> | <b>53</b> | <b>0</b> | <b>590</b> |
| <b>Hourly Summary</b> |          |          |            |           |           |          |           |          |            |
| 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         |
| <b>Day Total</b>      | <b>3</b> | <b>5</b> | <b>425</b> | <b>90</b> | <b>13</b> | <b>1</b> | <b>53</b> | <b>0</b> | <b>590</b> |

**Video Survey**

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

| 27                    | P/C       | M/C       | Car         | LSV        | 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          |
| <b>Total</b>          | <b>1</b>  | <b>4</b>  | <b>119</b>  | <b>31</b>  | <b>7</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>162</b>  |
| 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          |
| <b>Total</b>          | <b>2</b>  | <b>0</b>  | <b>198</b>  | <b>37</b>  | <b>0</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>237</b>  |
| 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          |
| <b>Total</b>          | <b>0</b>  | <b>1</b>  | <b>141</b>  | <b>33</b>  | <b>4</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>179</b>  |
| 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          |
| <b>Total</b>          | <b>0</b>  | <b>2</b>  | <b>121</b>  | <b>20</b>  | <b>5</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>148</b>  |
| 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          |
| <b>Total</b>          | <b>0</b>  | <b>0</b>  | <b>128</b>  | <b>22</b>  | <b>1</b>  | <b>0</b> | <b>1</b> | <b>0</b> | <b>152</b>  |
| 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          |
| <b>Total</b>          | <b>0</b>  | <b>2</b>  | <b>135</b>  | <b>25</b>  | <b>5</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>167</b>  |
| 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          |
| <b>Total</b>          | <b>2</b>  | <b>7</b>  | <b>150</b>  | <b>28</b>  | <b>5</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>192</b>  |
| 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          |
| <b>Total</b>          | <b>0</b>  | <b>7</b>  | <b>191</b>  | <b>33</b>  | <b>5</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>236</b>  |
| 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          |
| <b>Total</b>          | <b>2</b>  | <b>2</b>  | <b>206</b>  | <b>23</b>  | <b>7</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>240</b>  |
| 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          |
| <b>Total</b>          | <b>0</b>  | <b>1</b>  | <b>186</b>  | <b>59</b>  | <b>5</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>251</b>  |
| 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          |
| <b>Total</b>          | <b>2</b>  | <b>6</b>  | <b>218</b>  | <b>41</b>  | <b>8</b>  | <b>1</b> | <b>0</b> | <b>0</b> | <b>276</b>  |
| 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          |
| <b>Total</b>          | <b>3</b>  | <b>4</b>  | <b>165</b>  | <b>27</b>  | <b>2</b>  | <b>0</b> | <b>0</b> | <b>0</b> | <b>202</b>  |
| <b>Day Total</b>      | <b>12</b> | <b>36</b> | <b>1958</b> | <b>379</b> | <b>54</b> | <b>1</b> | <b>1</b> | <b>0</b> | <b>2441</b> |
| <b>Hourly Summary</b> |           |           |             |            |           |          |          |          |             |
| 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        | 202         |
| <b>Day Total</b>      | <b>12</b> | <b>36</b> | <b>1958</b> | <b>379</b> | <b>54</b> | <b>1</b> | <b>1</b> | <b>0</b> | <b>2441</b> |



**Video Survey**

Site: 4 - Dunbury Way /a Middle Park Way  
Location: Havant, Hampshire  
Date: Thursday 27th May 2021  
Time: 0700 - 1900  
Weather: Dry and bright

| 28                    | P/C       | M/C       | Car        | LDV        | OGV1      | OGV2     | Bus       | Coach    | Total       |
|-----------------------|-----------|-----------|------------|------------|-----------|----------|-----------|----------|-------------|
| 07:00                 | 1         | 1         | 8          | 5          | 1         | 1        | 1         | 0        | 18          |
| 07:15                 | 0         | 0         | 7          | 1          | 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          |
| <b>Total</b>          | <b>1</b>  | <b>1</b>  | <b>38</b>  | <b>21</b>  | <b>1</b>  | <b>1</b> | <b>6</b>  | <b>0</b> | <b>69</b>   |
| 08:00                 | 0         | 0         | 29         | 4          | 0         | 0        | 1         | 0        | 34          |
| 08:15                 | 0         | 1         | 25         | 1          | 1         | 0        | 2         | 0        | 30          |
| 08:30                 | 1         | 0         | 21         | 6          | 0         | 0        | 1         | 0        | 28          |
| 08:45                 | 1         | 0         | 20         | 5          | 0         | 0        | 2         | 0        | 28          |
| <b>Total</b>          | <b>2</b>  | <b>1</b>  | <b>85</b>  | <b>16</b>  | <b>1</b>  | <b>0</b> | <b>6</b>  | <b>0</b> | <b>111</b>  |
| 09:00                 | 0         | 0         | 21         | 2          | 0         | 0        | 1         | 0        | 24          |
| 09:15                 | 0         | 0         | 23         | 1          | 0         | 0        | 2         | 0        | 26          |
| 09:30                 | 0         | 0         | 14         | 2          | 0         | 0        | 1         | 0        | 17          |
| 09:45                 | 0         | 0         | 27         | 1          | 0         | 0        | 1         | 0        | 29          |
| <b>Total</b>          | <b>0</b>  | <b>0</b>  | <b>85</b>  | <b>6</b>   | <b>0</b>  | <b>0</b> | <b>5</b>  | <b>0</b> | <b>98</b>   |
| 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          |
| <b>Total</b>          | <b>1</b>  | <b>0</b>  | <b>65</b>  | <b>8</b>   | <b>2</b>  | <b>0</b> | <b>7</b>  | <b>0</b> | <b>83</b>   |
| 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          |
| <b>Total</b>          | <b>0</b>  | <b>1</b>  | <b>58</b>  | <b>8</b>   | <b>1</b>  | <b>0</b> | <b>6</b>  | <b>0</b> | <b>74</b>   |
| 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          |
| <b>Total</b>          | <b>2</b>  | <b>9</b>  | <b>86</b>  | <b>16</b>  | <b>1</b>  | <b>0</b> | <b>5</b>  | <b>0</b> | <b>119</b>  |
| 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          |
| <b>Total</b>          | <b>2</b>  | <b>6</b>  | <b>62</b>  | <b>14</b>  | <b>2</b>  | <b>0</b> | <b>7</b>  | <b>0</b> | <b>93</b>   |
| 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          |
| <b>Total</b>          | <b>2</b>  | <b>1</b>  | <b>91</b>  | <b>10</b>  | <b>1</b>  | <b>0</b> | <b>6</b>  | <b>0</b> | <b>111</b>  |
| 15:00                 | 1         | 0         | 12         | 2          | 0         | 0        | 1         | 0        | 38          |
| 15:15                 | 0         | 1         | 25         | 6          | 1         | 0        | 1         | 0        | 34          |
| 15:30                 | 0         | 2         | 17         | 1          | 0         | 0        | 2         | 1        | 25          |
| 15:45                 | 0         | 0         | 23         | 6          | 0         | 0        | 1         | 0        | 30          |
| <b>Total</b>          | <b>1</b>  | <b>3</b>  | <b>97</b>  | <b>17</b>  | <b>1</b>  | <b>0</b> | <b>5</b>  | <b>1</b> | <b>127</b>  |
| 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          |
| <b>Total</b>          | <b>2</b>  | <b>3</b>  | <b>83</b>  | <b>16</b>  | <b>1</b>  | <b>0</b> | <b>6</b>  | <b>0</b> | <b>111</b>  |
| 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          |
| <b>Total</b>          | <b>1</b>  | <b>3</b>  | <b>112</b> | <b>23</b>  | <b>2</b>  | <b>0</b> | <b>4</b>  | <b>0</b> | <b>145</b>  |
| 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         | 1          | 0         | 0        | 1         | 0        | 31          |
| 18:45                 | 0         | 0         | 21         | 1          | 0         | 0        | 1         | 0        | 23          |
| <b>Total</b>          | <b>3</b>  | <b>4</b>  | <b>80</b>  | <b>16</b>  | <b>2</b>  | <b>0</b> | <b>4</b>  | <b>0</b> | <b>109</b>  |
| <b>Day Total</b>      | <b>19</b> | <b>32</b> | <b>942</b> | <b>173</b> | <b>15</b> | <b>1</b> | <b>67</b> | <b>1</b> | <b>1250</b> |
| <b>Hourly Summary</b> |           |           |            |            |           |          |           |          |             |
| 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             | 1         | 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             | 1         | 4         | 80         | 16         | 2         | 0        | 4         | 0        | 109         |
| <b>Day Total</b>      | <b>19</b> | <b>32</b> | <b>942</b> | <b>173</b> | <b>15</b> | <b>1</b> | <b>67</b> | <b>1</b> | <b>1250</b> |

**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 | UGV | OGV1 | OGV2 | Bus | Coach | Total | 2         | P/C | M/C | Car | UGV | 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 | 28  | 22  | 802 | 128 | 11   | 1    | 2   | 1     | 993   |

| 3         | P/C | M/C | Car | UGV | OGV1 | OGV2 | Bus | Coach | Total | 4         | P/C | M/C | Car | UGV | 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  | 8   | 1    | 0    | 0   | 0     | 72    | 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   | 85  | 6   | 0    | 0    | 0   | 0     | 94    | 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   | 3   | 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    | 6   | 0     | 6     |
| 1700-1800 | 0   | 3   | 74  | 10  | 0    | 0    | 2   | 0     | 89    | 1700-1800 | 0   | 0   | 5   | 1   | 0    | 0    | 7   | 0     | 13    |
| 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  | 629 | 125 | 5    | 0    | 5   | 0     | 773   | Day Total | 0   | 3   | 33  | 5   | 3    | 0    | 74  | 0     | 116   |

| 5         | P/C | M/C | Car | UGV | OGV1 | OGV2 | Bus | Coach | Total | 6         | P/C | M/C | Car | UGV | 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     | 113   | 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  | 761 | 116 | 11   | 0    | 2   | 0     | 893   |



# Video Survey

Site: 2 - Woolston Road/Middle Park Way  
Wimford 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   | 163  | 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 | 8   | 0   | 5   | 2   | 0    | 0    | 0   | 0     | 16    | Day Total | 21  | 47  | 2288 | 468 | 70   | 3    | 43  | 1     | 2939  |

| 9         | P/C | M/C | Car | LGV | OGV1 | OGV2 | Bus | Coach | Total | 10        | 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   | 82  | 6   | 0    | 0    | 0   | 0     | 89    | 1500-1600 | 0   | 0   | 3   | 0   | 0    | 0    | 0   | 0     | 3     |
| 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   | 59  | 7   | 2    | 0    | 0   | 0     | 68    | 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   | 3   | 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     | 95    |
| 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   | 79   | 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   | 119  | 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 | 20   | 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    | 5   | 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   | 291  | 32  | 3    | 1    | 5   | 0     | 332   | 0900-1000  | 0   | 0   | 1   | 0   | 0    | 0    | 0   | 0     | 1     |
| 1000-1100 | 0   | 1   | 157  | 25  | 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 | 3   | 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   | 272  | 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 | 1   | 8   | 285  | 63  | 6    | 1    | 3   | 0     | 368   | 1700-1800  | 0   | 0   | 0   | 0   | 0    | 0    | 0   | 0     | 0     |
| 1800-1900 | 4   | 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     | 3773  | 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   | 130  | 12  | 2    | 0    | 0   | 0     | 129   |
| 1500-1600 | 2   | 0   | 41  | 5   | 2    | 0    | 0   | 0     | 50    | 1500-1600 | 0   | 1   | 112  | 23  | 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  | 25  | 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  |

| 15a 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 vs  
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   | 33  | 4   | 1    | 0    | 0   | 0     | 39    | 1100-1200 | 0   | 1   | 153  | 23  | 2    | 0    | 1   | 0     | 180   |
| 1200-1300 | 0   | 4   | 34  | 4   | 0    | 0    | 0   | 0     | 42    | 1200-1300 | 1   | 9   | 156  | 31  | 6    | 0    | 0   | 0     | 203   |
| 1300-1400 | 0   | 0   | 19  | 3   | 1    | 0    | 0   | 0     | 23    | 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   | 19  | 11  | 1    | 0    | 0   | 0     | 31    | 1600-1700 | 1   | 3   | 220  | 63  | 5    | 0    | 0   | 0     | 292   |
| 1700-1800 | 0   | 0   | 31  | 4   | 0    | 0    | 0   | 0     | 35    | 1700-1800 | 1   | 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   | 45  | 19  | 2    | 1    | 6   | 0     | 75    | 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   | 68  | 7   | 0    | 0    | 0   | 0     | 75    |
| 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  | 7   | 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   | 35  | 8   | 0    | 0    | 0   | 0     | 43    |
| 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   | 23  | 8   | 0    | 0    | 0   | 0     | 31    |
| 1500-1600 | 1   | 1   | 83  | 6   | 2    | 0    | 5   | 1     | 93    | 1500-1600 | 0   | 0   | 35  | 4   | 1    | 0    | 0   | 0     | 40    |
| 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   | 38  | 15  | 0    | 0    | 0   | 0     | 54    |
| 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  | 8   | 0    | 0    | 6   | 0     | 52    |
| 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   | 148  | 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   | 42  | 9   | 0    | 0    | 6   | 0     | 62    |
| 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   | 73  | 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    | 2   | 1     | 2462  | Day Total | 11  | 18  | 761 | 143 | 9    | 0    | 70  | 1     | 1013  |

# Video Survey

Site: 4 - Dunsbury Way (w)  
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     | 255   |
| 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   | 59  | 8   | 1    | 0    | 5   | 0     | 78    | 1600-1700 | 0   | 6   | 171  | 47  | 8    | 0    | 0   | 0     | 232   |
| 1700-1800 | 1   | 1   | 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 | 80  | 11   | 1    | 52  | 0     | 571   | Day Total | 16  | 37  | 1796 | 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    | 5   | 0     | 67    |
| 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  | 6    | 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  | 25  | 1    | 0    | 6   | 0     | 127   | 1400-1500 | 0   | 0   | 46  | 2   | 1    | 0    | 5   | 0     | 54    |
| 1500-1600 | 3   | 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 | 1   | 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  | 880 | 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   | 88  | 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  | 38  | 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 | 375 | 54   | 1    | 1   | 0     | 2441  | Day Total | 19  | 22  | 942 | 173 | 15   | 1    | 67  | 1     | 1250  |



## Appendix E

### WCHAR Report

# **Walking, Cycling and Horse-Riding Assessment Report**

**Job No:       GTAC&T/10731**



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|                                                                                    |           |
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# **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.

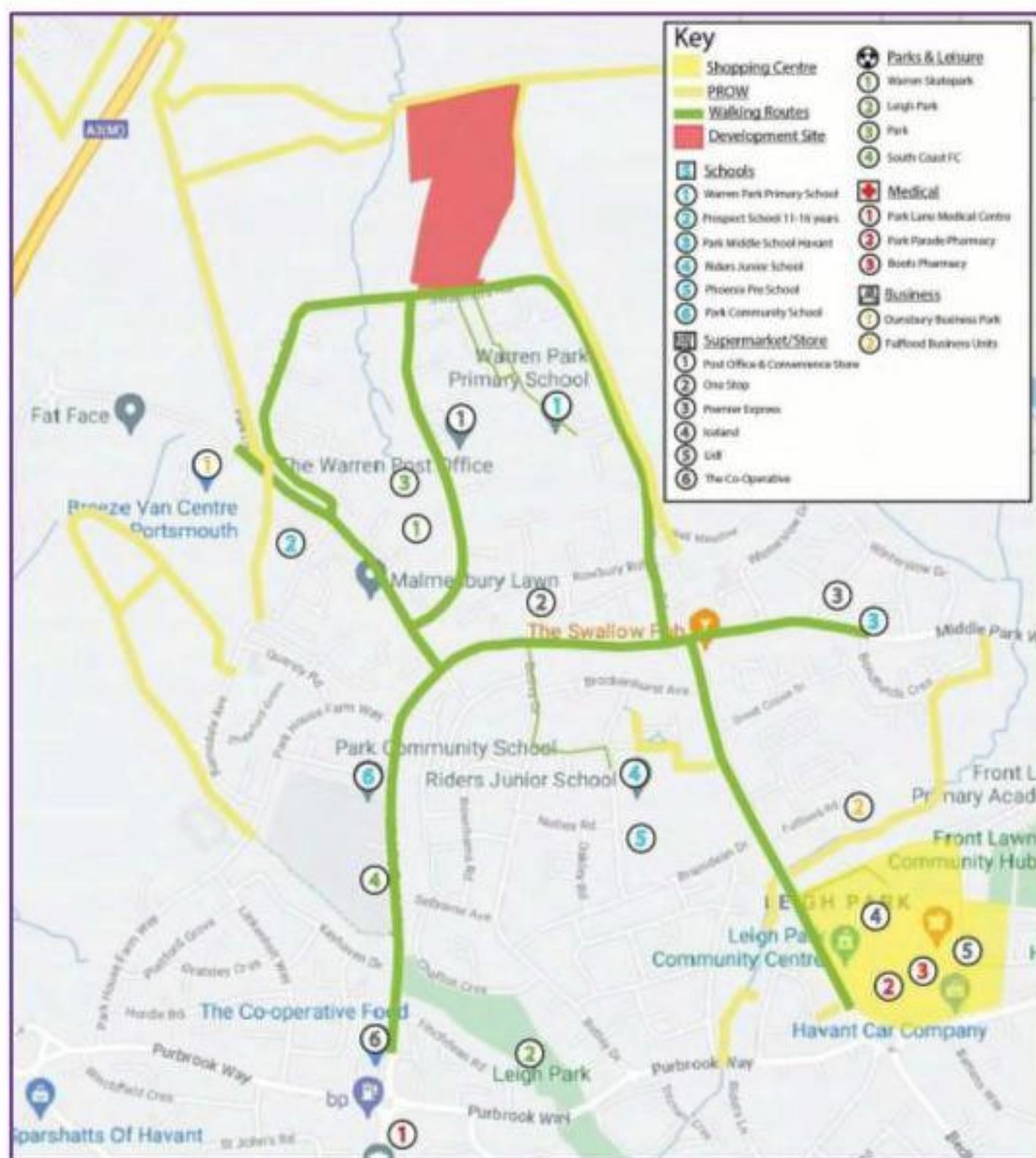


Figure 1.2 – WCHAR Study Area



## **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<br>1 x Bus              | 1                       |
| 26/07/2016 | Serious  | Woolston Rd adj Malmesbury Lawn          | 1                     | 1 x Car<br>1 x Ped              | 1                       |
| 08/12/2016 | Slight   | Middle Park Way jct w/Dunsbury Way       | 2                     | 1 x Car<br>1 x Cycle            | 1                       |
| 20/12/2016 | Slight   | St Clares Ave adj Church                 | 2                     | 1 x Car<br>1 x Cycle            | 1                       |
| 08/04/2017 | Slight   | St Clares Ave adj 15-25 Waterloooville   | 2                     | 1 x Mobility Scooter<br>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<br>1 x Ped              | 1                       |
| 11/01/2018 | Slight   | Middle Park Way jct w/Woolston Rd        | 2                     | 1 x Car<br>1 x M/C              | 1                       |
| 19/01/2018 | Serious  | Middle Park Way jct w/Dunsbury Way       | 2                     | 1 x Car<br>1 x M/C              | 1                       |
| 06/04/2018 | Slight   | Calshot Rd jct w/Hatch Court             | 2                     | 1 x Car<br>1 x Bus              | 1                       |
| 25/09/2018 | Slight   | Woolston Rd jct w/Ampport Court          | 1                     | 1 x Taxi<br>1 x Ped             | 1                       |
| 02/10/2018 | Slight   | Dunsbury Way o/s The Swallow Pub         | 1                     | 1 x Bus<br>1 x Passenger        | 1                       |
| 10/10/2018 | Slight   | Swaythling Rd jct w/Middle Park Way      | 1                     | 1 x Car<br>1 x Ped              | 1                       |
| 24/10/2018 | Slight   | Dunsbury Way o/s The Swallow Pub         | 2                     | 1 x Car<br>1 x Cycle            | 1                       |
| 28/01/2019 | Slight   | Middle Park Way jct w/Woolston Rd        | 2                     | 1 x Van<br>1 x Car              | 2                       |
| 05/02/2019 | Slight   | Middle Park Way jct w/Swaythling Road    | 1                     | 1 x Car<br>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<br>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).



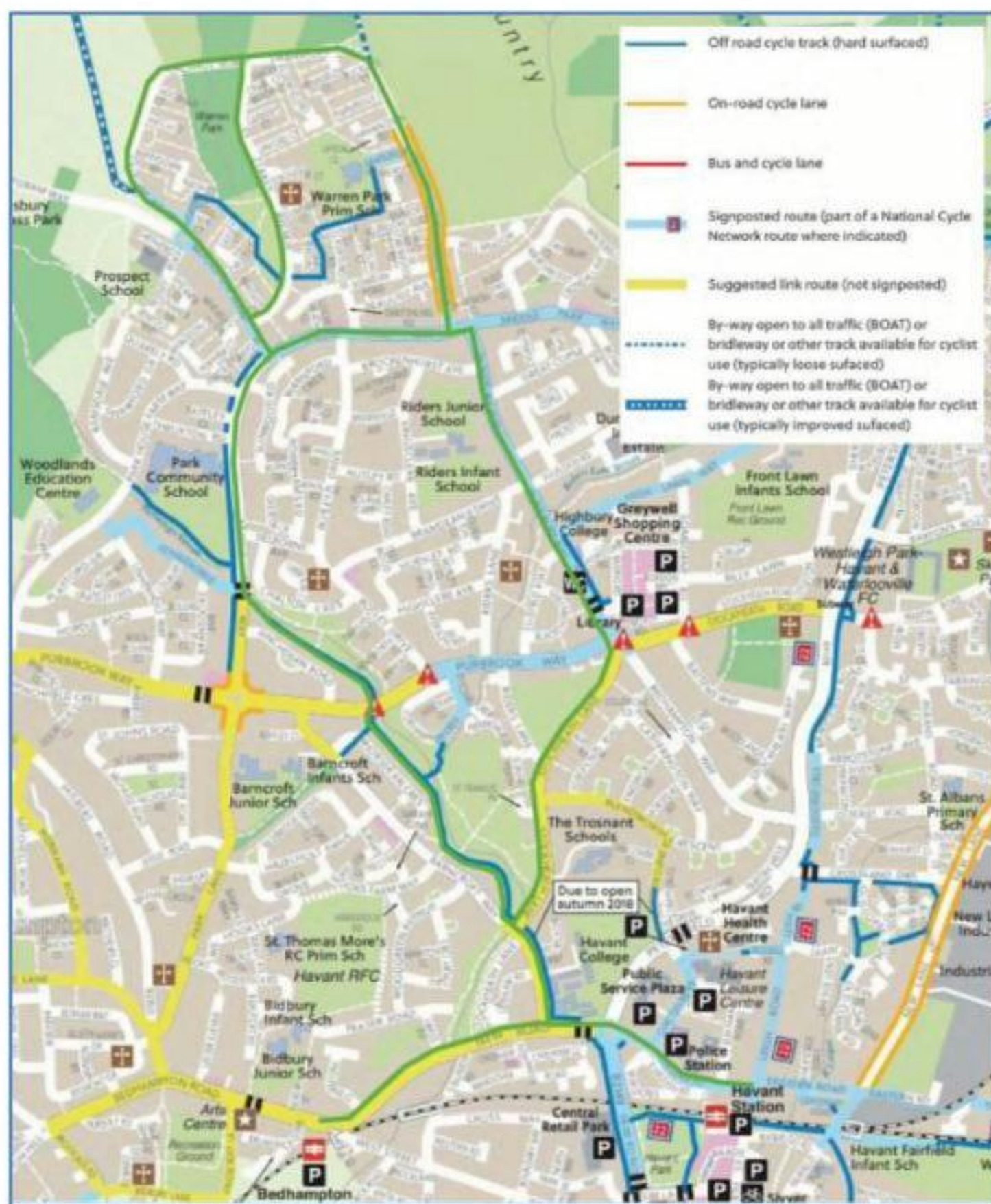


Figure 2.2 – Cycling Routes (Map source: <https://www.havant.gov.uk/cycle>)



## 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 28<sup>th</sup> 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 PROWs 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.

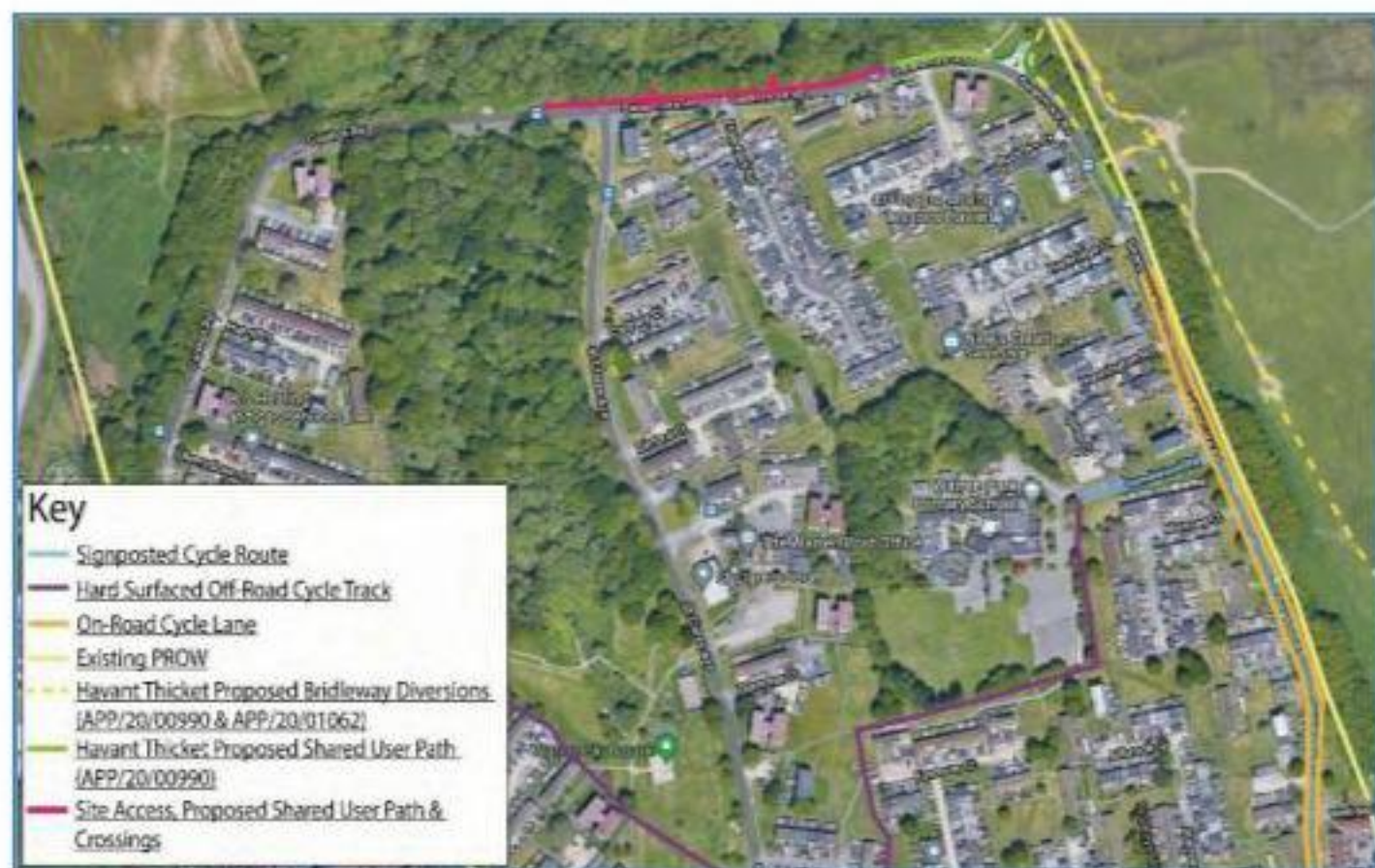


Figure 2.4 – Existing and Proposed Cycleway Connectivity.

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.

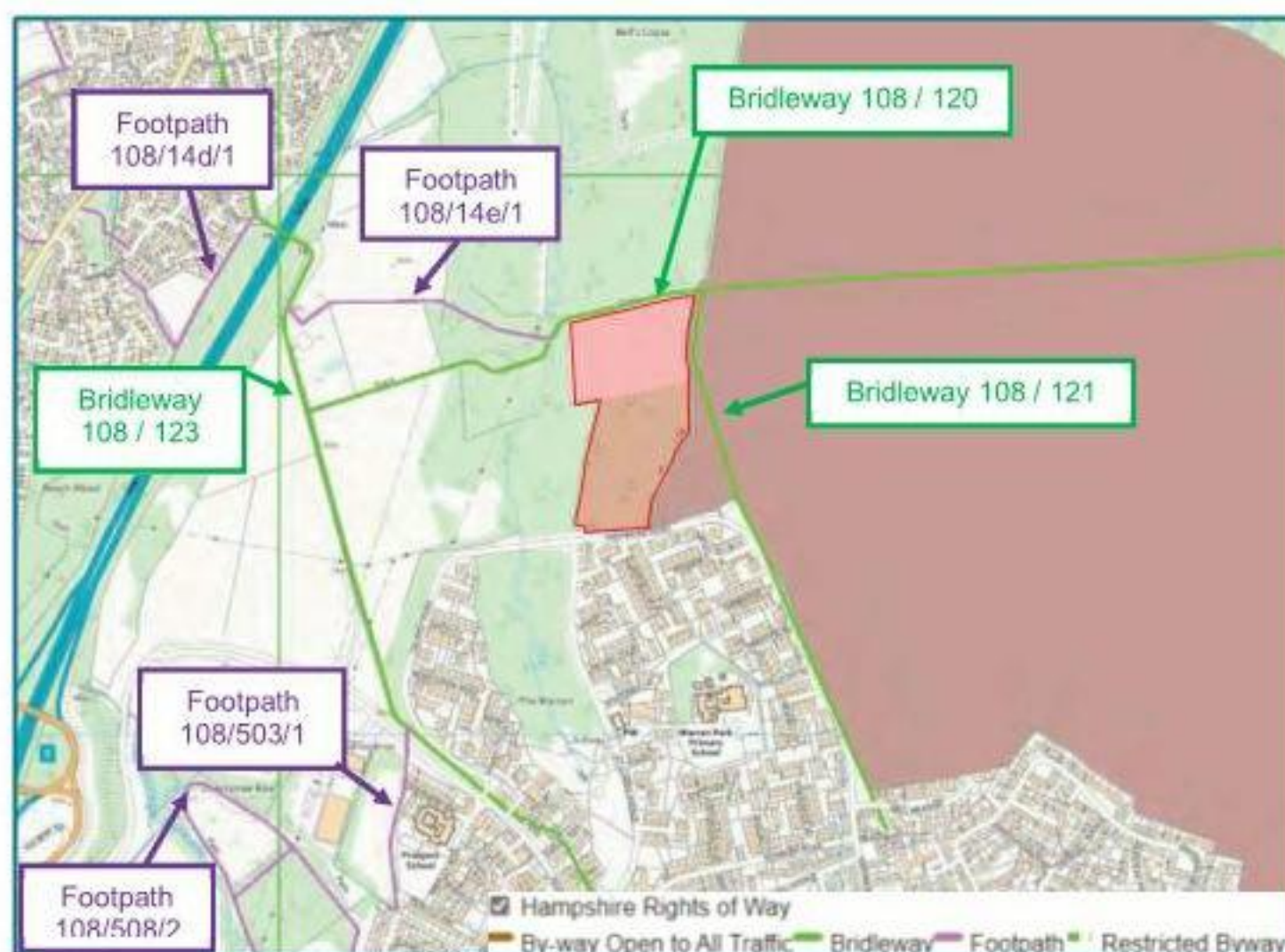


Figure 2.6 – PROW Map (Source: <https://maps.hants.gov.uk/rightsofwaydefinitivemap/largemap>)

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.

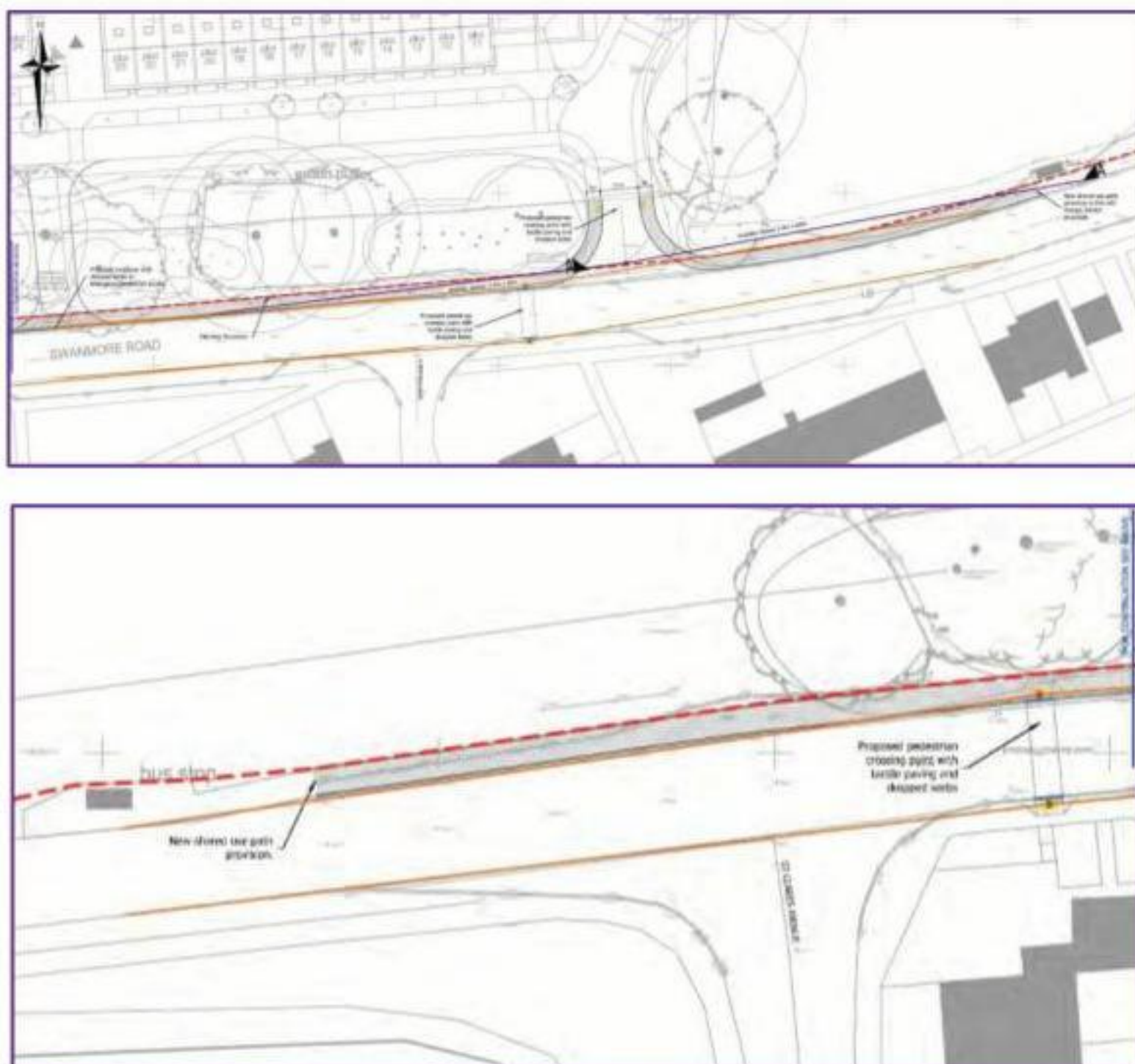


Figure 3.1 – Extracts of development site access plan demonstrating proposed crossing points and shared use path.

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.

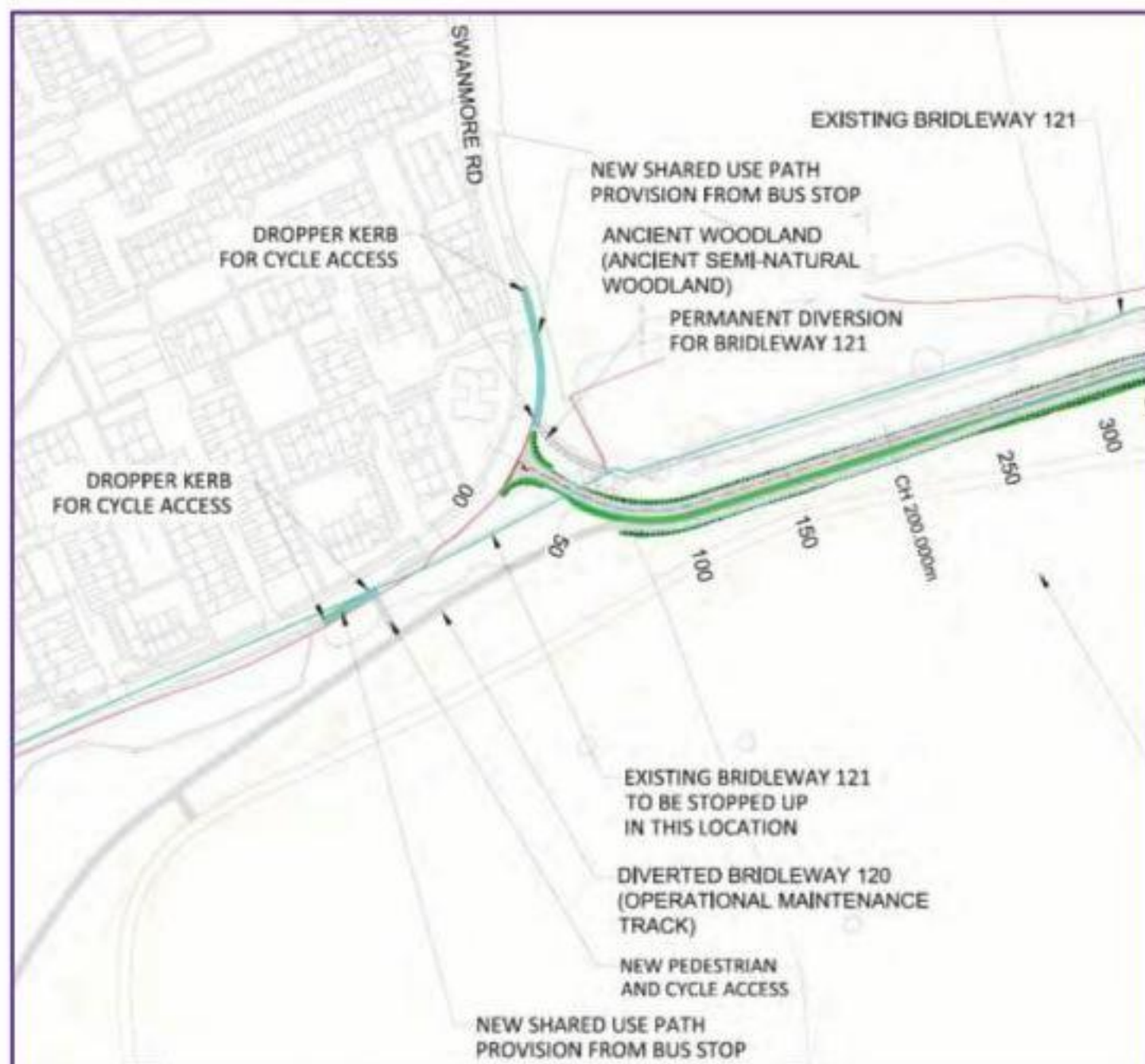


Figure 3.2 – Extract of Havant Thicket Reservoir access route plan (drawing HTR-ATK-AR-RE-DR-D-005)

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

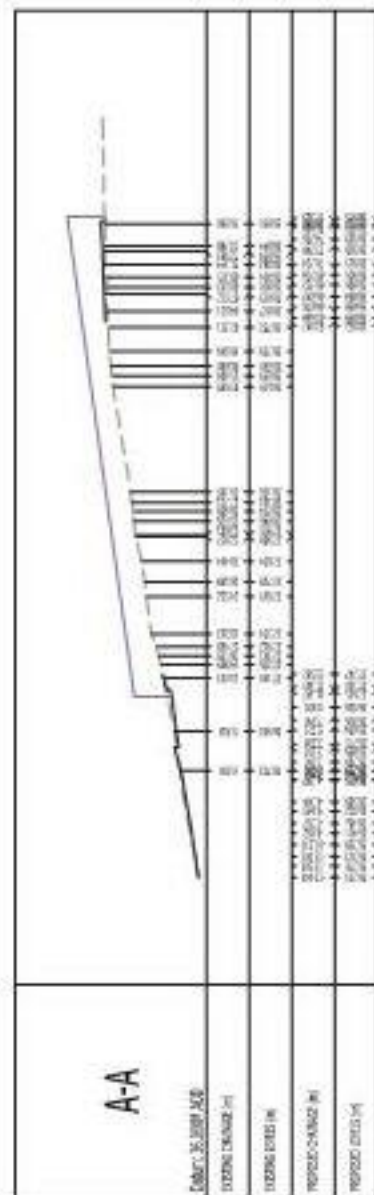
As the Scheme Client Team Leader, I confirm that the assessment has been undertaken at the appropriate stage of the scheme development.

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**





### SECTION THROUGH EASTERN VISIBILITY

1-200

[illegible]

## **Appendix B – Havant Thicket Access Plan**





**KEY** (in metres)

|                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|
| Category A tree  | Category B tree  | Category C tree  | Category D tree  |
| Category E tree  | Category F tree  | Category G tree  | Category H tree  |
| Category I tree  | Category J tree  | Category K tree  | Category L tree  |
| Category M tree  | Category N tree  | Category O tree  | Category P tree  |
| Category Q tree  | Category R tree  | Category S tree  | Category T tree  |
| Category U tree  | Category V tree  | Category W tree  | Category X tree  |
| Category Y tree  | Category Z tree  | Category AA tree | Category AB tree |
| Category AC tree | Category AD tree | Category AE tree | Category AF tree |
| Category AG tree | Category AH tree | Category AI tree | Category AJ tree |
| Category AK tree | Category AL tree | Category AM tree | Category AN tree |
| Category AO tree | Category AP tree | Category AQ tree | Category AR tree |
| Category AS tree | Category AT tree | Category AU tree | Category AV tree |
| Category AW tree | Category AX tree | Category AY tree | Category AZ tree |
| Category BA tree | Category BB tree | Category BC tree | Category BD tree |
| Category BE tree | Category BF tree | Category BG tree | Category BH tree |
| Category BI tree | Category BJ tree | Category BK tree | Category BL tree |
| Category BM tree | Category BN tree | Category BO tree | Category BP tree |
| Category BQ tree | Category BR tree | Category BS tree | Category BT tree |
| Category BU tree | Category BV tree | Category BW tree | Category BX tree |
| Category BY tree | Category BZ tree | Category CA tree | Category CB tree |
| Category CC tree | Category CD tree | Category CE tree | Category CF tree |
| Category CG tree | Category CH tree | Category CI tree | Category CJ tree |
| Category CK tree | Category CL tree | Category CM tree | Category CN tree |
| Category CO tree | Category CP tree | Category CQ tree | Category CR tree |
| Category CS tree | Category CT tree | Category CU tree | Category CV tree |
| Category CW tree | Category CX tree | Category CY tree | Category CZ tree |
| Category DA tree | Category DB tree | Category DC tree | Category DD tree |
| Category DE tree | Category DF tree | Category DG tree | Category DH tree |
| Category DI tree | Category DJ tree | Category DK tree | Category DL tree |
| Category DM tree | Category DN tree | Category DO tree | Category DP tree |
| Category DQ tree | Category DR tree | Category DS tree | Category DT tree |
| Category DU tree | Category DV tree | Category DW tree | Category DX tree |
| Category DY tree | Category DZ tree | Category EA tree | Category EB tree |
| Category EC tree | Category ED tree | Category EE tree | Category EF tree |
| Category EG tree | Category EH tree | Category EI tree | Category EJ tree |
| Category EK tree | Category EL tree | Category EM tree | Category EN tree |
| Category EO tree | Category EP tree | Category EQ tree | Category ER tree |
| Category ES tree | Category ET tree | Category EU tree | Category EV tree |
| Category EW tree | Category EX tree | Category EY tree | Category EZ tree |
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| Category FE tree | Category FF tree | Category FG tree | Category FH tree |
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| Category FM tree | Category FN tree | Category FO tree | Category FP tree |
| Category FQ tree | Category FR tree | Category FS tree | Category FT tree |
| Category FU tree | Category FV tree | Category FW tree | Category FX tree |
| Category FY tree | Category FZ tree | Category GA tree | Category GB tree |
| Category GC tree | Category GD tree | Category GE tree | Category GF tree |
| Category GG tree | Category GH tree | Category GI tree | Category GJ tree |
| Category GK tree | Category GL tree | Category GM tree | Category GN tree |
| Category GO tree | Category GP tree | Category GQ tree | Category GR tree |
| Category GS tree | Category GT tree | Category GU tree | Category GV tree |
| Category GW tree | Category GX tree | Category GY tree | Category GZ tree |
| Category HA tree | Category HB tree | Category HC tree | Category HD tree |
| Category HE tree | Category HF tree | Category HG tree | Category HH tree |
| Category HI tree | Category HJ tree | Category HK tree | Category HL tree |
| Category HM tree | Category HN tree | Category HO tree | Category HP tree |
| Category HQ tree | Category HR tree | Category HS tree | Category HT tree |
| Category HU tree | Category HV tree | Category HW tree | Category HX tree |
| Category HY tree | Category HZ tree | Category IA tree | Category IB tree |
| Category IC tree | Category ID tree | Category IE tree | Category IF tree |
| Category IG tree | Category IH tree | Category II tree | Category IJ tree |
| Category IK tree | Category IL tree | Category IM tree | Category IN tree |
| Category IO tree | Category IP tree | Category IQ tree | Category IR tree |
| Category IS tree | Category IT tree | Category IU tree | Category IV tree |
| Category IW tree | Category IX tree | Category IY tree | Category IZ tree |
| Category JA tree | Category JB tree | Category JC tree | Category JD tree |
| Category JE tree | Category JF tree | Category JG tree | Category JH tree |
| Category JI tree | Category JJ tree | Category JK tree | Category JL tree |
| Category JM tree | Category JN tree | Category JO tree | Category JP tree |
| Category JQ tree | Category JR tree | Category JS tree | Category JT tree |
| Category JU tree | Category JV tree | Category JW tree | Category JX tree |
| Category JY tree | Category JZ tree | Category KA tree | Category KB tree |
| Category KC tree | Category KD tree | Category KE tree | Category KF tree |
| Category KG tree | Category KH tree | Category KI tree | Category KJ tree |
| Category KK tree | Category KL tree | Category KM tree | Category KN tree |
| Category KO tree | Category KP tree | Category KQ tree | Category KR tree |
| Category KS tree | Category KT tree | Category KU tree | Category KV tree |
| Category KW tree | Category KX tree | Category KY tree | Category KZ tree |
| Category LA tree | Category LB tree | Category LC tree | Category LD tree |
| Category LE tree | Category LF tree | Category LG tree | Category LH tree |
| Category LI tree | Category LJ tree | Category LK tree | Category LL tree |
| Category LM tree | Category LN tree | Category LO tree | Category LP tree |
| Category LQ tree | Category LR tree | Category LS tree | Category LT tree |
| Category LU tree | Category LV tree | Category LW tree | Category LX tree |
| Category LY tree | Category LZ tree | Category MA tree | Category MB tree |
| Category MC tree | Category MD tree | Category ME tree | Category MF tree |
| Category MG tree | Category MH tree | Category MI tree | Category MJ tree |
| Category MK tree | Category ML tree | Category MM tree | Category MN tree |
| Category MO tree | Category MP tree | Category MQ tree | Category MR tree |
| Category MS tree | Category MT tree | Category MU tree | Category MV tree |
| Category MW tree | Category MX tree | Category MY tree | Category MZ tree |
| Category NA tree | Category NB tree | Category NC tree | Category ND tree |
| Category NE tree | Category NF tree | Category NG tree | Category NH tree |
| Category NI tree | Category NJ tree | Category NK tree | Category NL tree |
| Category NM tree | Category NN tree | Category NO tree | Category NP tree |
| Category NQ tree | Category NR tree | Category NS tree | Category NT tree |
| Category NU tree | Category NV tree | Category NW tree | Category NX tree |
| Category NY tree | Category NZ tree | Category OA tree | Category OB tree |
| Category OC tree | Category OD tree | Category OE tree | Category OF tree |
| Category OG tree | Category OH tree | Category OI tree | Category OJ tree |
| Category OK tree | Category OL tree | Category OM tree | Category ON tree |
| Category OO tree | Category OP tree | Category OQ tree | Category OR tree |
| Category OS tree | Category OT tree | Category OU tree | Category OV tree |
| Category OW tree | Category OX tree | Category OY tree | Category OZ tree |
| Category PA tree | Category PB tree | Category PC tree | Category PD tree |
| Category PE tree | Category PF tree | Category PG tree | Category PH tree |
| Category PI tree | Category PJ tree | Category PK tree | Category PL tree |
| Category PM tree | Category PN tree | Category PO tree | Category PP tree |
| Category PQ tree | Category PR tree | Category PS tree | Category PT tree |
| Category PU tree | Category PV tree | Category PW tree | Category PX tree |
| Category PY tree | Category PZ tree | Category QA tree | Category QB tree |
| Category QC tree | Category QD tree | Category QE tree | Category QF tree |
| Category QG tree | Category QH tree | Category QI tree | Category QJ tree |
| Category QK tree | Category QL tree | Category QM tree | Category QN tree |
| Category QO tree | Category QP tree | Category QQ tree | Category QR tree |
| Category QS tree | Category QT tree | Category QU tree | Category QV tree |
| Category QW tree | Category QX tree | Category QY tree | Category QZ tree |
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| Category RE tree | Category RF tree | Category RG tree | Category RH tree |
| Category RI tree | Category RJ tree | Category RK tree | Category RL tree |
| Category RM tree | Category RN tree | Category RO tree | Category RP tree |
| Category RQ tree | Category RR tree | Category RS tree | Category RT tree |
| Category RU tree | Category RV tree | Category RW tree | Category RX tree |
| Category RY tree | Category RZ tree | Category SA tree | Category SB tree |
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| Category SK tree | Category SL tree | Category SM tree | Category SN tree |
| Category SO tree | Category SP tree | Category SQ tree | Category SR tree |
| Category SS tree | Category ST tree | Category SU tree | Category SV tree |
| Category SW tree | Category SX tree | Category SY tree | Category SZ tree |
| Category TA tree | Category TB tree | Category TC tree | Category TD tree |
| Category TE tree | Category TF tree | Category TG tree | Category TH tree |
| Category TI tree | Category TJ tree | Category TK tree | Category TL tree |
| Category TM tree | Category TN tree | Category TO tree | Category TP tree |
| Category TQ tree | Category TR tree | Category TS tree | Category TT tree |
| Category TU tree | Category TV tree | Category TW tree | Category TX tree |
| Category TY tree | Category TZ tree | Category UA tree | Category UB tree |
| Category UC tree | Category UD tree | Category UE tree | Category UF tree |
| Category UG tree | Category UH tree | Category UI tree | Category UJ tree |
| Category UK tree | Category UL tree | Category UM tree | Category UN tree |
| Category UO tree | Category UP tree | Category UQ tree | Category UR tree |
| Category US tree | Category UT tree | Category UU tree | Category UV tree |
| Category UW tree | Category UX tree | Category UY tree | Category UZ tree |
| Category VA tree | Category VB tree | Category VC tree | Category VD tree |
| Category VE tree | Category VF tree | Category VG tree | Category VH tree |
| Category VI tree | Category VJ tree | Category VK tree | Category VL tree |
| Category VM tree | Category VN tree | Category VO tree | Category VP tree |
| Category VQ tree | Category VR tree | Category VS tree | Category VT tree |
| Category VU tree | Category VV tree | Category VW tree | Category VX tree |
| Category VY tree | Category VZ tree | Category WA tree | Category WB tree |
| Category WC tree | Category WD tree | Category WE tree | Category WF tree |
| Category WG tree | Category WH tree | Category WI tree | Category WJ tree |
| Category WK tree | Category WL tree | Category WM tree | Category WN tree |
| Category WO tree | Category WP tree | Category WQ tree | Category WR tree |
| Category WS tree | Category WT tree | Category WU tree | Category WV tree |
| Category WX tree | Category WY tree | Category WZ tree | Category XA tree |
| Category XB tree | Category XC tree | Category XD tree | Category XE tree |
| Category XF tree | Category XG tree | Category XH tree | Category XI tree |
| Category XJ tree | Category XK tree | Category XL tree | Category XM tree |
| Category XN tree | Category XO tree | Category XP tree | Category XQ tree |
| Category XR tree | Category XS tree | Category XT tree | Category XU tree |
| Category XV tree | Category VX tree | Category XY tree | Category XZ tree |
| Category YA tree | Category YB tree | Category YC tree | Category YD tree |
| Category YE tree | Category YF tree | Category YG tree | Category YH tree |
| Category YI tree | Category YJ tree | Category YK tree | Category YL tree |
| Category YM tree | Category YN tree | Category YO tree | Category YP tree |
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| Category YU tree | Category YV tree | Category YW tree | Category YX tree |
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| Category ZO tree | Category ZP tree | Category ZQ tree | Category ZR tree |
| Category ZS tree | Category ZT tree | Category ZU tree | Category ZV tree |
| Category ZW tree | Category ZX tree | Category ZY tree | Category ZZ tree |

**NOTES**

1. All dimensions in metres unless otherwise stated.

**SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION**

In addition to the standard information associated with the type of work shown on this drawing, all significant safety, health and environmental risks to the project are indicated on the drawing with warning triangles, and all significant risks to the project are indicated on the drawing. The information on this drawing is for the use of the project manager and should be used in conjunction with the project manager's safety, health and environmental risk assessment.

Environmental risks are not shown on the drawing and should be used in conjunction with the project manager's safety, health and environmental risk assessment.

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|     |     |     |     |     |     |     |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| LO1 | LO2 | LO3 | LO4 | LO5 | LO6 | LO7 | LO8 | LO9 | LO10 | LO11 | LO12 | LO13 | LO14 | LO15 | LO16 | LO17 | LO18 | LO19 | LO20 | LO21 | LO22 | LO23 | LO24 | LO25 | LO26 | LO27 | LO28 | LO29 | LO30 | LO31 | LO32 | LO33 | LO34 | LO35 | LO36 | LO37 | LO38 | LO39 | LO40 | LO41 | LO42 | LO43 | LO44 | LO45 | LO46 | LO47 | LO48 | LO49 | LO50 | LO51 | LO52 | LO53 | LO54 | LO55 | LO56 | LO57 | LO58 | LO59 | LO60 | LO61 | LO62 | LO63 | LO64 | LO65 | LO66 | LO67 | LO68 | LO69 | LO70 | LO71 | LO72 | LO73 | LO74 | LO75 | LO76 | LO77 | LO78 | LO79 | LO80 | LO81 | LO82 | LO83 | LO84 | LO85 | LO86 | LO87 | LO88 | LO89 | LO90 | LO91 | LO92 | LO93 | LO94 | LO95 | LO96 | LO97 | LO98 | LO99 | LO100 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|

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Client: Havant Thicket Reservoir  
Initial non-contractual code  
HTR-AR-RE-DR-0006  
Project Name: Havant Thicket Reservoir  
Project File: HTR-AR-RE-DR-0006

Project Manager: Havant Thicket Reservoir  
Project Engineer: Havant Thicket Reservoir  
Project Designer: Havant Thicket Reservoir  
Project Checker: Havant Thicket Reservoir  
Project Approver: Havant Thicket Reservoir

Project Title: Havant Thicket Reservoir  
Project File: HTR-AR-RE-DR-0006  
Project Manager: Havant Thicket Reservoir  
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Project Approver: Havant Thicket Reservoir







## 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