

# Transport Report

LAND SOUTH OF BURLEIGH LANE, CRAWLEY DOWN

SEPTEMBER 2025



Reeves Transport Planning

PRODUCED for BKJS DEVELOPMENTS LTD

PRODUCED by REEVES TRANSPORT PLANNING LTD

SGR/LBL/070725 V2

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| Version | Date     | Author | Checked | Notes                         |
|---------|----------|--------|---------|-------------------------------|
| V1      | 15.07.25 | MJ     | SGR     | Draft for internal discussion |
| V2      | 15.09.25 | MJ     | SGR     | For submission                |

## 1. INTRODUCTION

- 1.1 Reeves Transport Planning is appointed to provide a Transport Report in support of an application to develop greenfield land south of Burleigh Lane, Crawley Down, which is in the District of Mid Sussex. A site location plan is attached, as Appendix 1.
- 1.2 The proposal includes eight self-build dwellings with on-site parking and turning provision.
- 1.3 This Transport Report is drafted with reference to West Sussex County Council's guidance on the content of Transport Reports, published October 2009, and the government's Guidance on Travel Plans, Transport Assessments and Statements, published March 2014.
- 1.4 It will present the limited traffic impact of the proposal and confirm that the residential dwellings can be safely accessed.

## 2. POLICY CONTEXT

- 2.1 This section of the Transport Report sets out relevant policy and guidelines, at a national and local level, that this proposal will be judged against.
- 2.2 The **National Planning Policy Framework (NPPF)**, most recently updated in December 2024, sets out the Government's planning policy and is a material consideration in planning decisions. Its emphasis is on minimising the need to travel, reducing car use, and encouraging the use of sustainable transport. Paragraph 115 states that in assessing development sites it should be '*ensured that*':
  - *sustainable transport modes are prioritised taking account of the vision for the site, the type of development and its location;*
  - *safe and suitable access to the site can be achieved for all users;*

- *the design of streets, parking areas, other transport elements and the content of associated standards reflects current national guidance, including the National Design Guide and the National Model Design Code<sup>48</sup>; and*
- *any significant impacts from the development on the transport network (in terms of capacity and congestion), or on highway safety, can be cost effectively mitigated to an acceptable degree through a vision-led approach.'*

2.3 At the heart of the **NPPF** is a presumption in favour of sustainable development, and decision makers, at all levels, are encouraged to seek approval where possible. Paragraph 116 emphasises this and states that '*development should only be prevented or refused on highways grounds if there would be an unacceptable impact on highway safety, or the residual cumulative impacts on the road network, following mitigation, would be severe, taking into account all reasonable future scenarios.'*

2.4 **Mid Sussex District Plan 2014-2031** supports the **NPPF**'s '*presumption in favour of sustainable development*'. It presents a clear economic vision, identifies strategic sites and criteria for supporting inward investment and existing businesses. The strategic objectives of **Policy DP61: Settlement Hierarchy** include:

- 2) promotion of well-located and designed development that reflects the district's distinctive towns and villages, retains their separate identity and character and prevents coalescence.
- 8) provision of opportunities for people to live and work within their communities, reducing the need for commuting.
- 9) creation and maintenance of town and village centres that are vibrant, attractive and successful and that meet the needs of the community.
- 13) provision of the amount and type of housing that meets the needs of all sectors of the community.

2.5 **Policy DP21: Transport** aims to '*ensure that development is accompanied by the necessary infrastructure in the right place at the right time that supports development*

*and sustainable communities. This includes the provision of efficient and sustainable transport networks'.*

- 2.6 Development is required to support the objectives of the **West Sussex Transport Plan (WSTP)**. This is the county council's main policy on transport, which supports delivery of **Our Council Plan** and its priorities. It explains the key challenges and how the transport network will be improved, maintained, and managed up to 2036.
- 2.7 This Transport Report will demonstrate that the transport implications of the proposal meet the requirements of both local and national policies, and that it will not have any adverse impact on highway safety or capacity.

### 3. EXISTING CONDITIONS

- 3.1 The land is located on the southern side of Burleigh Lane, Crawley Down.
- 3.2 Burleigh Lane provides access to several large residential properties and connects to Sandhill Lane, which serves circa 60 dwellings. Sandhill Lane joins the adopted highway network at a simple priority junction with Grange Road.
- 3.3 Both Burleigh Lane and Sandhill Lane give the appearance of being rural lanes. They are both unadopted public rights of way. Burleigh Lane is narrow at circa 3 metres to 3.5 metres wide. There are numerous informal passing areas along the length of the lane. To the west of the



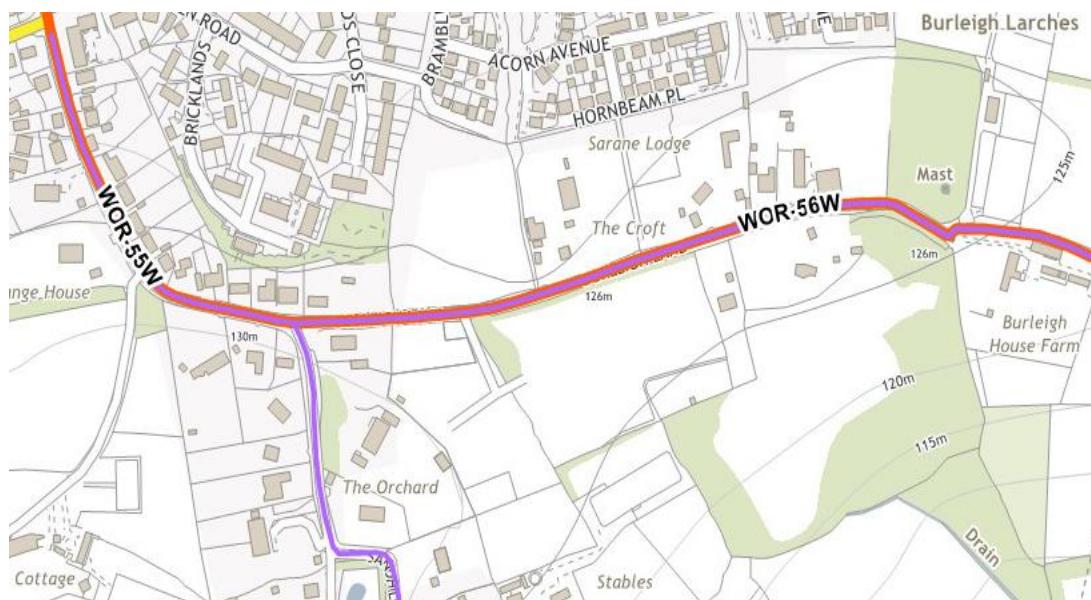
Figure 1: Burleigh Lane Looking West

junction, Sandhill Lane is between 4.5 metres to 5 metres. Sandhill Lane widens at the junction with Grange Road where there is ample space to accommodate two

vehicles passing each other for circa 30 metres. A typical view of Burleigh Lane is shown opposite.

- 3.4 Both lanes are clearly signed as private and with an advisory 10mph speed limit. Sandhill Lane also benefits from regular speed reduction measures along its whole length.
- 3.5 The horizontal alignment and width of Burleigh Lane helps maintain low vehicles speeds for existing users of the lane and the local environs.
- 3.6 There are no dedicated footways or street lighting on Burleigh or Sandhill Lane. The lack of dedicated footways is common in rural settings and does not represent a material public safety hazard.
- 3.7 Burleigh Lane is part of PRoW WOR-56W, and Sandhill Lane is PRoW WOR-55W, which is illustrated in Figure 1.

Figure 2: West Sussex County Council's PRoW Map



- 3.8 It is recognised that Burleigh Lane is too narrow to enable pedestrians to walk side-by-side when a vehicle is passing. However, the presence of verges and the existing low vehicle speeds provide adequate space for pedestrians to navigate the lane while

allowing vehicles to pass. As Burleigh Lane serves only a small number of dwellings, such interactions are expected to occur infrequently.

### Accessibility by Foot and Cycle

3.9 It is generally accepted that walking and cycling provide realistic and important alternatives to the private car. Both are also actively encouraged to form part of longer journeys that involve public transport. The distances people are prepared to walk, or cycle, depend on their fitness and physical ability, journey purpose, settlement size, and walking/cycling conditions. Department for Transport technical guidance for Local Authorities - Local Cycling and Walking Infrastructure Plans, published April 2017, notes that '*cycling has the potential to replace trips made by other modes, typically up to 10km, although some people will cycle greater distances. For walking, the distances travelled are generally shorter, typically up to 2km*'.

3.10 There are several local amenities located within two kilometres of the land, including Crawley Down Health Centre, Co-Operative Food, Crawley Down Post Office and other small eateries and retail units.

3.11 National Cycle Route 21 can be reached via a short ride along Sandhill Lane to Station Road. From there, the route heads east to East Grinstead and its wide range of amenities, a circa five-kilometre ride, or west to Three Bridges, circa seven kilometres and a 20-minute ride. This section of the route is mainly off-road along the Worth Way and Forest Way, and generally flat, providing a straightforward ride for most cyclists.

### Accessibility by Train

3.12 East Grinstead Rail Station is the closest rail station and is situated circa seven kilometres east. National Cycle Route 21 heads direct to the station and is a circa 19-minute cycle, which is illustrated in Appendix 2.

3.13 East Grinstead Rail Station benefits from a circa 370 space car park and more than 90 cycle parking spaces.

3.14 The station is very well served by Southern and Thameslink services that provide frequent journeys to London Bridge and Victoria, East Croydon, Bedford and local stations including Dormans, Hurst Green and Oxted.

### Accessibility by Bus

3.15 Bus stops are located circa 570metres to the north, around an eight-minute walk via Burleigh Way. There are footways and street lighting from the junction with Station Road. Services from these stops run regularly to Three Bridges, Tunbridge Wells, East Grinstead including the rail station, and Copthorne.

3.16 Table 3.1 presents a summary of the key routes available and frequencies of these services, and the timetables are attached at Appendix 3.

Table 3.1: Local Bus Services

| Service | Route  | Service Frequency |              |
|---------|--|-------------------|--------------|
|         |  | Mon to Fri        | Saturday     |
| 281     | Lingfield to Crawley via East Grinstead, Crawley Down, Copthorne and Three Bridges                     | Every 60mins      | Every 60mins |
| 291     | Tunbridge Wells to Crawley Bus Station via Groombridge, East Grinstead, Crawley Down and Three Bridges | Every 60mins      | Every 60mins |

3.17 In summary, the site is well connected for a rural settlement, with amenities and bus stops located within an eight-minute walk. National Cycle Route 21 also runs through Crawley Down, providing direct links to East Grinstead and Three Bridges train stations. In addition, local bus services connect to these stations, offering residents convenient and sustainable travel options.

## 4. PROPOSED DEVELOPMENT

4.1 The proposal seeks to introduce eight detached new self-build dwellings on land south of Burleigh Lane, Crawley Down.

- 4.2 The dwelling mix consists of six five bedroom and two three bedroom plots. Each plot will have ample hardstanding and garaging to accommodate the car parking demand. There will also be suitable, secure and safe on-plot cycle parking provision.
- 4.3 The dwellings will be served via an internal street and accessed from Burleigh Lane from the northwest corner of the site.
- 4.4 The proposed location for the access to the site is in the northwest corner within an area of little hedgerow and few trees. The new access is 5 metres wide and adopts the same shared principle of the lanes leading to the site. Visibility splays of at least 25metres in each direction are achievable from a setback distance of 2.4metres. This requires the trimming of the existing boundary vegetation to the east, which ensures that visibility can be provided.
- 4.5 The visibility splays proposed are considered appropriate for traffic speed of circa 20mph. Burleigh Lane is currently subject to an informal 10mph speed limit. While no formal traffic speed surveys have been undertaken our site visits confirm that these visibility splays are appropriate.
- 4.6 The existing passing bays can be improved and formalised, with additional signage introduced where appropriate. This would benefit all current users of Burleigh Lane. Furthermore, any enhancements to Burleigh Lane should take account of planning application DM/25/1593, which includes walking route to and from Burleigh Lane, to ensure improved future connectivity to amenities within Crawley Down.

## 5. TRANSPORT AND TRAFFIC IMPACT

- 5.1 The latest version of the TRICS database (version 8) has been interrogated to understand the likely traffic impact of the proposed eight self-build residential dwellings at Burleigh Lane, based on the specific site characteristics.
- 5.2 The TRCIS data set for Residential (03) - House Privately Owned (A) in suburban and neighbourhood centres have been selected, with a parameter range of between four

and 100 dwellings. In addition, only weekday surveys have been selected and without a Travel Plan. Table 5.1 summarises the data and the full TRICS output is attached, as included as Appendix 4.

Table 5.1: 03 Residential - A Houses Privately Owned

| Period                      | Trip Rates (per dwelling) |         |       | Predicted Trips (8 dwellings) |         |        |
|-----------------------------|---------------------------|---------|-------|-------------------------------|---------|--------|
|                             | Arrivals                  | Departs | Total | Arrivals                      | Departs | Total  |
| AM Peak (08:00-09:00)       | 0.115                     | 0.278   | 0.393 | 0.920                         | 2.223   | 3.143  |
| PM Peak (17:00-18:00)       | 0.246                     | 0.121   | 0.367 | 1.965                         | 0.969   | 2.934  |
| Daily Total (07:00 – 19:00) | 1.807                     | 1.828   | 3.635 | 14.439                        | 14.620  | 29.059 |

5.3 The TRICS data demonstrates that the proposed eight self-build dwellings could generate circa three vehicle trips during the AM and PM peak periods. This equates to circa one vehicle every 20minutes, which will not cause any highway capacity issues on local roads.

5.4 Overall, it is considered that the proposed residential development of the site would have only a minimal impact on the existing road network and is therefore unlikely to result in any adverse effects.

## 6. PARKING DEMAND AND PROVISION

6.1 West Sussex County Council's 2020 Guidance on Parking at New Developments has been used to understand the likely car parking implications of the proposed residential development. The guidance sets out indicative levels of on-site car parking and considers key characteristics such as car ownership and accessibility to sustainable modes of transport. It is used as an initial guide for developers who should also undertake a site-specific assessment and seek to balance operational needs, space requirements, efficient use of land and cost attributed to providing parking.

- 6.2 Principle E notes that '*good parking design is as important as providing the appropriate number of spaces. Therefore, developers will be expected to provide balanced, mixed, and flexible parking provision and ensure that all spaces are useable without creating highway safety issues such as vehicles overhanging footways*'.
- 6.3 The site is in Parking Behaviour Zone 2, so Table 2 of the guidance is used to calculate parking demand. With a likely mix of four three-bedroom houses (2.1 spaces each) and four four-bedroom houses (2.7 spaces each), the total requirement is 19.2 spaces.
- 6.4 The proposal provides up to three car parking spaces per plot, which is slightly above current policy. In addition, there is ample space to provide the required levels of on-plot cycle storage.
- 6.5 On this basis, it is considered that sufficient parking is provided on-site, so the development will not result in vehicles spilling onto Burleigh Lane or Sandhill Lane.

## 7. COLLISION ANALYSIS AND RISK

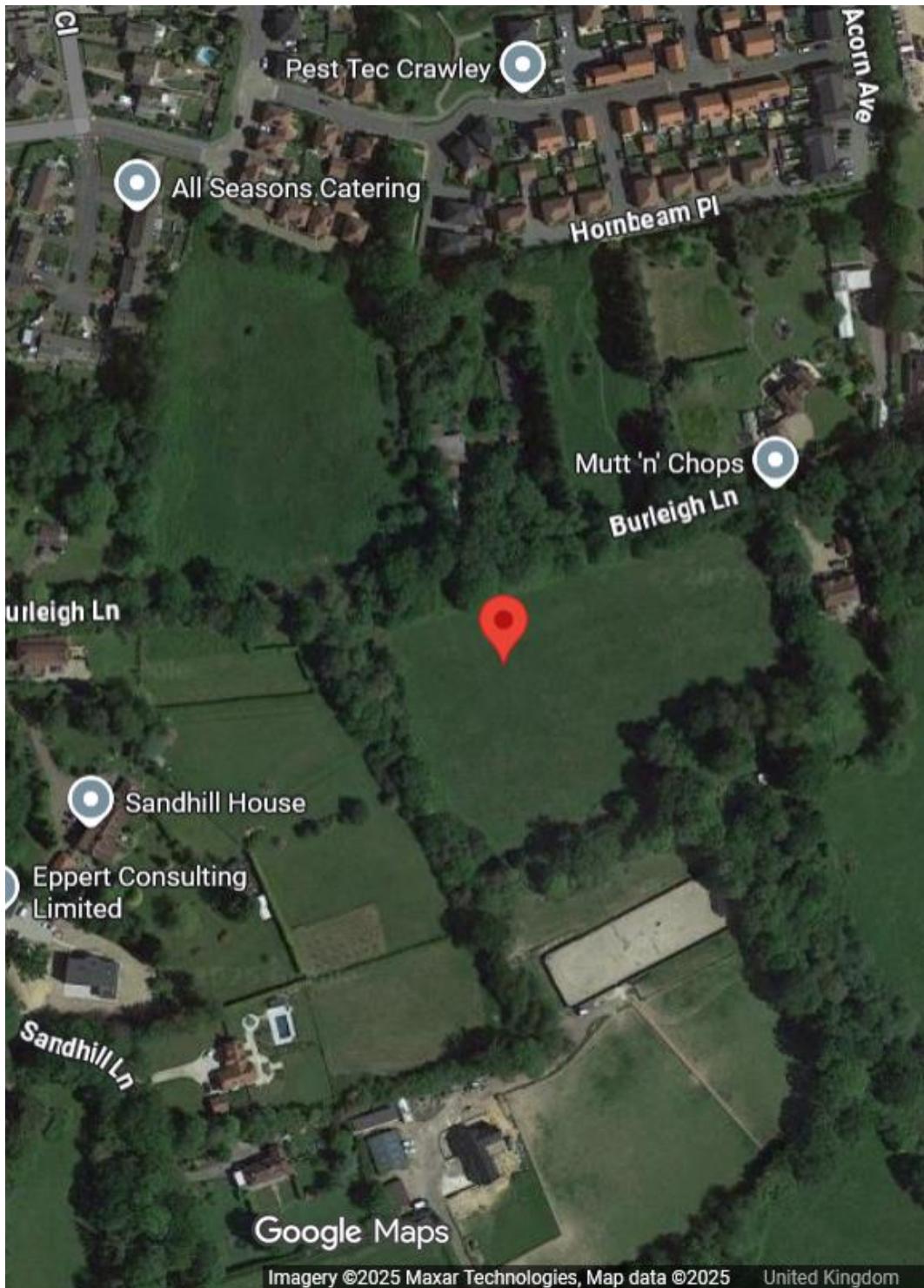
- 7.1 The risk of collisions has been assessed using publicly available data derived from the Sussex Safer Road Partnership's website. The mapping is attached at Appendix 5. The data confirms that in the most recently available three year period up to February 2025 there were no reportable collisions on Burleigh Lane or Sandhill Lane.
- 7.2 The lack of any collisions confirms that there is nothing intrinsically hazardous about a rural setting where there is no street lighting or formal footways. It would be reasonable to suggest that the rural nature of the setting would be part of the charm and draw of the area. It would be one of the key elements that would be attractive to prospective residents.

## 8. SUMMARY AND CONCLUSIONS

- 8.1 Reeves Transport Planning is appointed to provide a Transport Report in support of an application to develop greenfield land south of Burleigh Lane, Crawley Down.

- 8.2 The site is well connected for a rural settlement, with amenities and bus stops located within an eight-minute walk. Burleigh Lane is part of PRoW WOR-56W, and Sandhill Lane is PRoW WOR-55W. National Cycle Route 21 runs through Crawley Down, providing direct links to East Grinstead and Three Bridges train stations. In addition, local bus services connect to these stations, offering residents convenient and sustainable travel options.
- 8.3 The proposal includes eight self-build dwellings with on-site parking and turning provision. A new access from Burleigh Lane will be constructed via the north west corner, which will retain the rural nature of a shared space.
- 8.4 The proposed access will be 5 metres wide and provide visibility splays of 2.4metres x 25metres, and upgraded passing bays, are considered suitable and would benefit all users of Burleigh Lane.
- 8.5 The TRICS data informs that the proposed eight self-build dwellings could generate circa three vehicle trips during the peak periods. This equates to circa one vehicle every 20minutes. Overall, it is considered that the proposal will only have a minimal impact on the existing road network and is therefore unlikely to result in any adverse effects.
- 8.6 West Sussex County Council's 2020 Guidance on Parking at New Developments suggests that a total of 19.2 spaces should be provided on-site. The development provides ample on-site parking and cycle storage, slightly exceeding policy standards and ensuring convenient, safe access for all residents.
- 8.7 Taking all relevant factors into account, including the minor increase in peak hour traffic, the proximity to local amenities, public transport and cycle route, the provision of sufficient on-site parking and cycle storage, and the upgraded access with adequate visibility and passing bays, it is considered that the proposed development will not have an **unacceptable** impact on highway safety or **severe** impact on highway capacity and is therefore compliant with the **National Planning Policy Framework** and should not be refused on transport grounds.

## APPENDIX 1. SITE LOCATION PLAN



**APPENDIX 2.**  
**EAST GRINSTEAD RAIL STATION**  
**ONWARD TRAVEL MAP**



## APPENDIX 3

### BUS TIMETABLES



Daily

from 10th May 2025

## Mondays to Fridays

| Code   | NSD  | SDO  | SDO  |      |      |      |      |      |      |      | NSD  | NSD  | SDO  |      |      |      |      |
|--|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| <b>Holy Trinity School</b> .....             | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1523 | .... | .... |      |      |      |
| <b>St Wilfrid's School</b> .....             | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1532 | .... | .... |      |      |      |
| <b>Crawley</b> Bus Station, Stop D  .....    | 0615 | .... | 0800 | 0930 | 1030 | 1130 | 1230 | 1320 | 1415 | 1420 | 1520 | 1545 | 1615 | 1710 | 1810 | 1958 |      |
| <b>Three Bridges</b> Station, Stop B  .....  | 0621 | .... | 0807 | 0936 | 1036 | 1136 | 1236 | 1326 | 1422 | 1426 | 1526 | 1552 | 1622 | 1718 | 1817 | 2004 |      |
| <b>Heathy Wood</b> Payne Way .....           | 0627 | 0738 | 0738 | 0815 | 0943 | 1043 | 1143 | 1243 | 1333 | 1429 | 1433 | 1533 | 1600 | 1630 | 1726 | 1824 | 2011 |
| <b>Copthorne Village</b> Church .....        | 0631 | 0743 | 0745 | 0821 | 0948 | 1048 | 1148 | 1248 | 1338 | 1434 | 1438 | 1538 | 1605 | 1635 | 1731 | 1829 | 2016 |
| <b>Copthorne</b> Dukes Head .....            | 0634 | 0746 | 0749 | 0825 | 0951 | 1051 | 1151 | 1251 | 1341 | 1437 | 1441 | 1541 | 1609 | 1639 | 1735 | 1832 | .... |
| <b>Crawley Down</b> War Memorial ....        | 0637 | 0749 | 0755 | 0829 | 0954 | 1054 | 1154 | 1254 | 1344 | 1440 | 1444 | 1544 | 1612 | 1642 | 1738 | 1835 | .... |
| <b>Crawley Down</b> Burleigh Way .....       | 0639 | 0752 | 0800 | 0832 | 0957 | 1057 | 1157 | 1257 | 1347 | 1443 | 1447 | 1547 | 1615 | 1645 | 1741 | 1838 | .... |
| <b>Felbridge</b> Hotel .....                 | 0646 | 0801 | 0813 | 0844 | 1005 | 1105 | 1205 | 1305 | 1355 | 1451 | 1455 | 1555 | 1624 | 1654 | 1751 | 1846 | .... |
| <b>Imberhorne Upper School</b> .....         | .... | .... | 0817 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| <b>Imberhorne Lower School</b> .....         | .... | .... | 0824 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| <b>Garden Wood Rd</b> Kipling Way .....      | 0650 | 0806 | .... | 0850 | 1010 | 1110 | 1210 | 1310 | 1400 | 1456 | 1500 | 1600 | 1629 | 1659 | 1756 | 1851 | .... |
| <b>East Grinstead</b> Station  .....         | 0654 | 0810 | .... | 0855 | 1014 | 1114 | 1214 | 1314 | 1404 | 1500 | 1504 | 1604 | 1633 | 1703 | 1800 | 1855 | .... |
| <b>East Grinstead</b> High St., Stop H ..... | 0657 | 0815 | 0830 | 0900 | 1020 | 1120 | 1220 | 1320 | 1410 | 1505 | 1509 | 1609 | 1639 | 1709 | 1806 | 1900 | .... |
| <b>Worsted Farm</b> Harmans Drive ....       | 0701 | 0819 | .... | 0904 | 1024 | 1124 | 1224 | 1324 | 1414 | 1511 | 1513 | 1613 | 1643 | 1713 | 1810 | 1904 | .... |
| <b>Queen Victoria Hospital</b> .....         | 0705 | 0823 | .... | 0909 | 1028 | 1128 | 1228 | 1328 | 1418 | 1516 | 1517 | 1617 | 1648 | 1718 | 1815 | 1909 | .... |
| <b>Stone Quarry Estate</b> .....             | 0707 | 0826 | .... | 0913 | 1031 | 1131 | 1231 | 1331 | 1421 | 1520 | 1521 | 1621 | 1651 | 1721 | 1817 | 1910 | .... |
| <b>Dormansland</b> School .....              | .... | 0832 | .... | 0918 | 1036 | 1136 | 1236 | 1336 | 1426 | 1525 | 1526 | 1626 | 1657 | 1727 | 1822 | .... | .... |
| <b>Lingfield</b> Station  .....              | .... | 0837 | .... | 0923 | 1041 | 1141 | 1241 | 1341 | 1431 | 1530 | 1531 | 1631 | 1702 | 1732 | 1827 | .... | .... |
| <b>Lingfield</b> War Memorial .....          | .... | .... | .... | 0950 | 1050 | 1150 | 1250 | 1350 | 1440 | 1539 | 1538 | 1635 | 1706 | 1742 | 1831 | .... | .... |

## Saturdays

|  |      |      |      |      |      |      |      |      |      |      |
|--|------|------|------|------|------|------|------|------|------|------|
| <b>Crawley</b> Bus Station Stop D  .....     | 0837 | 0930 | 1030 | 1130 | 1230 | 1330 | 1430 | 1540 | 1650 | 1810 |
| <b>Three Bridges</b> Station, Stop B  .....  | 0842 | 0936 | 1036 | 1136 | 1236 | 1336 | 1436 | 1546 | 1656 | 1816 |
| <b>Heathy Wood</b> Payne Way .....           | 0848 | 0943 | 1043 | 1143 | 1243 | 1343 | 1443 | 1553 | 1703 | 1823 |
| <b>Copthorne Village</b> Church .....        | 0853 | 0948 | 1048 | 1148 | 1248 | 1348 | 1448 | 1558 | 1708 | 1828 |
| <b>Copthorne</b> Dukes Head .....            | 0856 | 0951 | 1051 | 1151 | 1251 | 1351 | 1451 | 1601 | 1711 | 1831 |
| <b>Crawley Down</b> War Memorial .....       | 0859 | 0954 | 1054 | 1154 | 1254 | 1354 | 1454 | 1604 | 1714 | 1834 |
| <b>Crawley Down</b> Burleigh Way .....       | 0901 | 0957 | 1057 | 1157 | 1257 | 1357 | 1457 | 1607 | 1717 | 1836 |
| <b>Felbridge</b> Hotel .....                 | 0908 | 1005 | 1105 | 1205 | 1305 | 1405 | 1505 | 1615 | 1725 | 1843 |
| <b>Garden Wood Rd</b> Kipling Way ....       | 0913 | 1010 | 1110 | 1210 | 1310 | 1410 | 1510 | 1620 | 1729 | 1847 |
| <b>East Grinstead</b> Station  .....         | 0917 | 1014 | 1114 | 1214 | 1314 | 1414 | 1514 | 1624 | 1733 | 1851 |
| <b>East Grinstead</b> High St., Stop H ..... | 0921 | 1020 | 1120 | 1220 | 1320 | 1420 | 1520 | 1630 | 1737 | 1855 |
| <b>Worsted Farm</b> Harmans Drive .....      | 0924 | 1024 | 1124 | 1224 | 1324 | 1424 | 1524 | 1634 | 1741 | 1859 |
| <b>Queen Victoria Hospital</b> .....         | 0928 | 1028 | 1128 | 1228 | 1328 | 1428 | 1528 | 1638 | 1745 | 1903 |
| <b>Stone Quarry Estate</b> .....             | 0931 | 1031 | 1131 | 1231 | 1331 | 1431 | 1531 | 1641 | 1748 | 1904 |
| <b>Dormansland</b> School .....              | 0936 | 1036 | 1136 | 1236 | 1336 | 1436 | 1536 | 1646 | 1753 | .... |
| <b>Lingfield</b> Station  .....              | 0941 | 1041 | 1141 | 1241 | 1341 | 1441 | 1541 | 1651 | 1758 | .... |
| <b>Lingfield</b> War Memorial .....          | 0950 | 1050 | 1150 | 1250 | 1350 | 1450 | 1550 | 1700 | 1802 | .... |

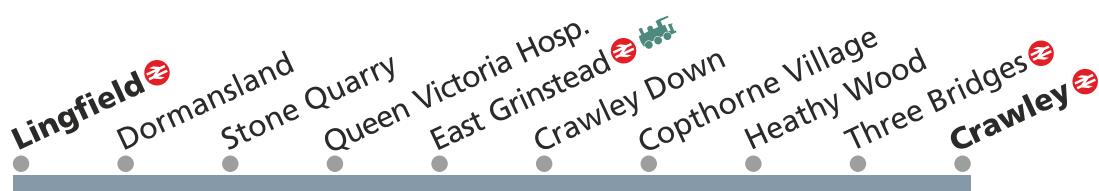
## Sundays and Public Holidays

|  |      |      |      |      |
|--|------|------|------|------|
| <b>Crawley</b> Bus Station Stop D  .....     | 0940 | 1145 | 1345 | 1550 |
| <b>Three Bridges</b> Station, Stop B  .....  | 0946 | 1151 | 1351 | 1556 |
| <b>Heathy Wood</b> Payne Way .....           | 0951 | 1158 | 1358 | 1603 |
| <b>Copthorne Village</b> Church .....        | 0956 | 1203 | 1403 | 1608 |
| <b>Copthorne</b> Dukes Head .....            | 0959 | 1206 | 1406 | 1611 |
| <b>Crawley Down</b> War Memorial .....       | 1001 | 1209 | 1409 | 1614 |
| <b>Crawley Down</b> Burleigh Way .....       | 1003 | 1211 | 1411 | 1616 |
| <b>Felbridge</b> Hotel .....                 | 1010 | 1219 | 1419 | 1624 |
| <b>Garden Wood Rd</b> Kipling Way ....       | 1015 | 1224 | 1424 | 1629 |
| <b>East Grinstead</b> Station  .....         | 1019 | 1228 | 1428 | 1633 |
| <b>East Grinstead</b> High St., Stop H ..... | 1023 | 1233 | 1433 | 1638 |
| <b>Worsted Farm</b> Harmans Drive .....      | 1027 | 1237 | 1437 | 1642 |
| <b>Queen Victoria Hospital</b> .....         | 1032 | 1242 | 1442 | 1647 |
| <b>Stone Quarry Estate</b> .....             | 1033 | 1243 | 1443 | 1648 |

CODE: Preserved Railway Station.

SDO Schooldays only.

NSD Non-Schooldays.



Daily  
from 10th May 2025

## Mondays to Fridays

| Code                               | SDO  | NSD  | NSD                                | SDO                                |                      |
|------------------------------------|------|------|------------------------------------|------------------------------------|----------------------|
| Lingfield Station                  | .... | .... | 0726 0839 0943 1043 1143 1243 1343 | 1435 1433 1532 1735                |                      |
| Lingfield War Memorial             | .... | .... | 0732 0846 0950 1050 1150 1250 1350 | 1442 1440 1539 1742                |                      |
| Dormansland School                 | .... | .... | 0739 0852 0955 1055 1155 1255 1355 | 1447 1445 1545 1747                |                      |
| Stone Quarry Estate                | 0711 | 0715 | 0748 0900 1002 1102 1202 1302 1402 | 1454 1452 1552 1754                |                      |
| Queen Victoria Hospital            | 0712 | 0716 | 0749 0901 1003 1103 1203 1303 1403 | 1455 1453 1553 1755                |                      |
| Worsted Farm Harmans Drive         | 0717 | 0721 | 0754 0906 1008 1108 1208 1308 1408 | 1459 1458 1558 1800                |                      |
| East Grinstead High Street, Stop J | 0634 | 0723 | 0727                               | 0801 0912 1014 1114 1214 1314 1414 | 1505 1504a 1604 1805 |
| East Grinstead Brooklands Way      | 0637 | 0727 | 0731                               | 0805 0916 1018 1118 1218 1318 1418 | 1509 ↓ 1608 1809     |
| Garden Wood Road Kipling Way       | 0639 | 0729 | 0733                               | 0807 0918 1020 1120 1220 1320 1420 | 1511 ↓ 1610 1811     |
| Imberhorne Lower School            | ↓    | ↓    | ↓                                  | ↓                                  | 1520 ↓ ↓             |
| Imberhorne Upper School            | ↓    | ↓    | ↓                                  | ↓                                  | 1528 ↓ ↓             |
| Felbridge Hotel                    | 0645 | 0736 | 0739                               | 0814 0924 1026 1126 1226 1326 1426 | 1517 1531 1616 1816  |
| Crawley Down Burleigh Way          | 0652 | 0745 | 0747                               | 0822 0932 1034 1134 1234 1334 1434 | 1525 1539 1624 1824  |
| Crawley Down War Memorial          | 0654 | 0748 | 0749                               | 0824 0934 1036 1136 1236 1336 1436 | 1527 1541 1626 1826  |
| Copthorne Dukes Head               | 0657 | 0753 | 0754                               | 0829 0938 1039 1139 1239 1339 1439 | 1530 1545 1630 1829  |
| Copthorne Village Church           | 0700 | 0758 | 0759                               | 0833 0941 1042 1142 1242 1342 1442 | 1533 1549 1633 1832  |
| Heathy Wood Payne Way              | 0705 | 0804 | 0804                               | 0837 0946 1046 1146 1246 1346 1446 | 1538 1554 1638 1836  |
| Three Bridges Station, Stop A      | 0714 | 0814 | 0814                               | 0846 0954 1054 1154 1254 1354 1454 | 1546 1602 1648 1844  |
| Crawley Bus Station                | 0719 | 0821 | 0821                               | 0853 1000 1100 1200 1300 1400 1500 | 1552 1609 1654 1850  |
| St Wilfrid's School                | 0828 | .... | ....                               | ....                               | ....                 |
| Holy Trinity School                | 0836 | .... | ....                               | ....                               | ....                 |

## Saturdays

|                                    |      |      |      |      |      |      |      |      |      |      |
|------------------------------------|------|------|------|------|------|------|------|------|------|------|
| Lingfield Station                  | 0710 | 0843 | 0943 | 1043 | 1143 | 1243 | 1343 | 1443 | 1543 | 1653 |
| Lingfield War Memorial             | 0716 | 0850 | 0950 | 1050 | 1150 | 1250 | 1350 | 1450 | 1550 | 1700 |
| Dormansland School                 | 0721 | 0855 | 0955 | 1055 | 1155 | 1255 | 1355 | 1455 | 1555 | 1705 |
| Stone Quarry Estate                | 0729 | 0902 | 1002 | 1102 | 1202 | 1302 | 1402 | 1502 | 1602 | 1712 |
| Queen Victoria Hospital            | 0730 | 0903 | 1003 | 1103 | 1203 | 1303 | 1403 | 1503 | 1603 | 1713 |
| Worsted Farm Harmans Drive         | 0735 | 0908 | 1008 | 1108 | 1208 | 1308 | 1408 | 1508 | 1608 | 1718 |
| East Grinstead High Street, Stop J | 0740 | 0914 | 1014 | 1114 | 1214 | 1314 | 1414 | 1514 | 1614 | 1723 |
| East Grinstead Brooklands Way      | 0743 | 0918 | 1018 | 1118 | 1218 | 1318 | 1418 | 1518 | 1618 | 1727 |
| Garden Wood Road Kipling Way       | 0745 | 0920 | 1020 | 1120 | 1220 | 1320 | 1420 | 1520 | 1620 | 1729 |
| Felbridge Hotel                    | 0750 | 0926 | 1026 | 1126 | 1226 | 1326 | 1426 | 1526 | 1626 | 1734 |
| Crawley Down Burleigh Way          | 0757 | 0934 | 1034 | 1134 | 1234 | 1334 | 1434 | 1534 | 1634 | 1741 |
| Crawley Down War Memorial          | 0759 | 0936 | 1036 | 1136 | 1236 | 1336 | 1436 | 1536 | 1636 | 1743 |
| Copthorne Dukes Head               | 0802 | 0939 | 1039 | 1139 | 1239 | 1339 | 1439 | 1539 | 1639 | 1746 |
| Copthorne Village Church           | 0805 | 0942 | 1042 | 1142 | 1242 | 1342 | 1442 | 1542 | 1642 | 1749 |
| Heathy Wood Payne Way              | 0809 | 0946 | 1046 | 1146 | 1246 | 1346 | 1446 | 1546 | 1646 | 1753 |
| Three Bridges Station, Stop A      | 0816 | 0954 | 1054 | 1154 | 1254 | 1354 | 1454 | 1554 | 1654 | 1801 |
| Crawley Bus Station                | 0821 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1807 |

## Sundays and Public Holidays

|                                    |      |      |      |      |
|------------------------------------|------|------|------|------|
| Stone Quarry Estate                | 1040 | 1250 | 1450 | 1650 |
| Queen Victoria Hospital            | 1041 | 1251 | 1451 | 1651 |
| Worsted Farm Harmans Drive         | 1046 | 1256 | 1456 | 1656 |
| East Grinstead High Street, Stop J | 1050 | 1300 | 1500 | 1700 |
| East Grinstead Brooklands Way      | 1054 | 1304 | 1504 | 1704 |
| Garden Wood Road Kipling Way       | 1058 | 1308 | 1508 | 1708 |
| Felbridge Hotel                    | 1103 | 1313 | 1513 | 1713 |
| Crawley Down Burleigh Way          | 1110 | 1320 | 1520 | 1720 |
| Crawley Down War Memorial          | 1112 | 1322 | 1522 | 1722 |
| Copthorne Dukes Head               | 1115 | 1325 | 1525 | 1725 |
| Copthorne Village Church           | 1118 | 1328 | 1528 | 1728 |
| Heathy Wood Payne Way              | 1123 | 1333 | 1533 | 1733 |
| Three Bridges Station, Stop A      | 1130 | 1340 | 1540 | 1740 |
| Crawley Bus Station                | 1136 | 1346 | 1546 | 1746 |

CODE:  Preserved Railway Station. SDO Schooldays only. NSD Non-Schooldays. a Serves East Grinstead Station at 1509.

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## Crawley - East Grinstead - Tunbridge Wells



Daily

from 31st August 2024



## Mondays to Fridays

| Code.....                               | SDO   | NSD   | SDO   | NSD   | .....                   | NSD   | SDO   |
|---|-------|-------|-------|-------|-------------------------|---|-------|
| Crawley Bus Station, Stop D             | 0552  | 0632  | 0652  | 0728  | 0745 0858 1000 00       | 1400 1405 1452 1555 1640 1740 1850 1925 2025 2122 2222 2322 |       |
| Three Bridges Station, Stop B           | 0557  | 0637  | 0658  | 0734  | 0751 0905 1006 06       | 1406 1412 1459 1602 1647 1748 1856 1931 2031 2127 2227 2327 |       |
| Copthorne Village Church.....           | 0603  | 0645  | 0706  | 0745  | 0759 0914 1014 14       | 1415 1421 1508 1611 1655 1757 1904 1938 2038 2134 2234 2334 |       |
| Copthorne Dukes Head.....               | 0606  | 0649  | 0710  | 0749  | 0802 0917 1017 17       | 1419 1425 1512 1615 1659 1801 1908 1941 2041 2137 2237 2337 |       |
| Crawley Down War Memorial.....          | 0609  | 0653  | 0713  | 0755  | 0806 0920 1020 20       | 1422 1428 1515 1618 1702 1804 1911 1944 2044 2140 2240 2340 |       |
| Crawley Down Burleigh Way Shops.....    | 0611  | 0655  | 0715  | 0800  | 0809 0923 1023 23       | 1425 1431 1518 1621 1705 1807 1913 1946 2046 2142 2242 2342 |       |
| Felbridge Hotel.....                    | 0618  | 0703  | 0724  | 0813  | 0821 0931 1031 31       | 1434 1439 1528 1630 1714 1816 1921 1953 2053 2149 2249 2349 |       |
| Imberhorne Upper School.....            | ..... | ..... | ..... | 0817  | ..... Then 41           | .....   | ..... |
| East Grinstead Station                  | 0623  | 0710  | 0730  | 0831  | 0831 0941 1041 at 41    | 1444 1450 1541 1641 1726 1828 1928 2000 2100 2155 2255 2355 |       |
| East Grinstead High Street, Stop H..... | 0626  | 0714  | 0734  | 0837  | 0837 0947 1047 these 47 | 1450 1456 1547 1647 1731 1833 1932 2004 2104 2158 2258 2358 |       |
| Ashurst Wood Three Crowns.....          | 0630  | 0721  | 0739  | 0842  | 0842 0952 1052 mins 52  | 1455 1504 1554 1654 1737 1839 1937 2009 2109 2202 2302 0002 |       |
| Forest Row Brambletye.....              | 0634  | 0725  | 0743  | 0846  | 0846 0956 1056 past 56  | 1459 1508 1559 1658 1741 1843 1941 2012 2112 2205 2305 0005 |       |
| Forest Row Post Horn Lane.....          | 0637  | 0728  | 0746  | 0849  | 0849 0959 1059 each 59  | 1502 1511 1603 1702 1745 1846 1944 2015 2115 2207 2307 0007 |       |
| Colemans Hatch Church.....              | 0640  | 0731  | 0749  | 0852  | 0852 1002 1102 hour 02  | 1505 1514 1607 1705 1748 1849 1947 2118 2118 2118 2118 2118 |       |
| Hartfield High Street.....              | 0645  | 0738  | 0755  | 0858  | 0858 1007 1107 07       | 1510 1519 1612 1710 1753 1854 1952 2123 2123 2123 2123 2123 |       |
| Withyham Dorset Arms.....               | 0648  | 0742  | 0759  | 0901  | 0901 1011 1111 11       | 1514 1523 1616 1713 1756 1857 1955 2126 2126 2126 2126 2126 |       |
| Groombridge Station Road                | 0654  | 0751  | 0806  | 0908  | 0908 1018 1118 18       | 1521 1530 1622 1719 1802 1903 2001 2131 2131 2131 2131 2131 |       |
| Langton Green Hare.....                 | 0658  | 0757  | 0810  | 0912  | 0912 1022 1122 22       | 1525 1534 1626 1723 1806 1907 2005 2135 2135 2135 2135 2135 |       |
| Tunbridge Wells Station                 | 0708  | 0815  | 0821  | 0921  | 0921 1032 1132 32       | 1535 1544 1635 1733 1816 1917 2013 2143 2143 2143 2143 2143 |       |
| Tunbridge Wells Royal Victoria Place... | 0710  | 0818  | 0824  | 0924  | 1035 1135 35            | 1538 1547 1638 1735 1818 1919 2015 2145 2145 2145 2145 2145 |       |
| Culverden Down Bennett School.....      | ..... | 0828  | ..... | ..... | ..                      | .....   | ..... |

## Saturdays

|  |      |      |      |      |   |
|--|------|------|------|------|---|
| Crawley Bus Station, Stop D            | 0600 | 0705 | 0810 | 0900 | 1000 1100 1200 1300 1400 1500 1610 1730 1850 1925 2025 2122 2222 2322 |
| Three Bridges Station, Stop B          | 0605 | 0710 | 0815 | 0906 | 1006 1106 1206 1306 1406 1506 1616 1736 1856 1931 2031 2127 2227 2327 |
| Copthorne Village Church.....          | 0611 | 0717 | 0822 | 0914 | 1014 1114 1214 1314 1414 1514 1624 1744 1904 1938 2038 2134 2234 2334 |
| Copthorne Dukes Head.....              | 0614 | 0720 | 0825 | 0917 | 1017 1117 1217 1317 1417 1517 1627 1747 1907 1941 2041 2137 2237 2337 |
| Crawley Down War Memorial.....         | 0617 | 0723 | 0828 | 0920 | 1020 1120 1220 1320 1420 1520 1630 1750 1910 1944 2044 2140 2240 2340 |
| Crawley Down Burleigh Way Shops.....   | 0619 | 0725 | 0830 | 0923 | 1023 1123 1223 1323 1423 1523 1633 1753 1912 1946 2046 2142 2242 2342 |
| Felbridge Hotel.....                   | 0626 | 0732 | 0838 | 0931 | 1031 1131 1231 1331 1431 1531 1641 1801 1919 1953 2053 2149 2249 2349 |
| East Grinstead Station                 | 0631 | 0737 | 0845 | 0941 | 1041 1141 1241 1341 1441 1541 1651 1810 1926 2000 2100 2155 2255 2355 |
| East Grinstead High Street, Stop H.... | 0634 | 0740 | 0849 | 0947 | 1047 1147 1247 1347 1447 1547 1657 1815 1930 2004 2103 2158 2258 2358 |
| Ashurst Wood Three Crowns.....         | 0638 | 0745 | 0854 | 0952 | 1052 1152 1252 1352 1452 1552 1702 1820 1935 2008 2107 2202 2302 0002 |
| Forest Row Brambletye.....             | 0641 | 0749 | 0858 | 0956 | 1056 1156 1256 1356 1456 1556 1706 1824 1939 2011 2110 2205 2305 0005 |
| Forest Row Post Horn Lane.....         | 0644 | 0752 | 0901 | 0959 | 1059 1159 1259 1359 1459 1559 1709 1827 1942 2014 2113 2207 2307 0007 |
| Colemans Hatch Church.....             | 0647 | 0755 | 0904 | 1002 | 1102 1202 1302 1402 1502 1602 1712 1830 1945 2116 2116 2116 2116      |
| Hartfield High Street.....             | 0651 | 0800 | 0909 | 1007 | 1107 1207 1307 1407 1507 1607 1717 1835 1950 2121 2121 2121 2121      |
| Withyham Dorset Arms.....              | 0654 | 0803 | 0913 | 1011 | 1111 1211 1311 1411 1511 1611 1721 1838 1953 2124 2124 2124 2124      |
| Groombridge Station Road               | 0659 | 0809 | 0919 | 1018 | 1118 1218 1318 1418 1518 1618 1728 1844 1959 2129 2129 2129 2129      |
| Langton Green Hare.....                | 0703 | 0813 | 0923 | 1022 | 1122 1222 1322 1422 1522 1622 1732 1848 2003 2133 2133 2133 2133      |
| Tunbridge Wells Station                | 0711 | 0823 | 0933 | 1033 | 1133 1233 1333 1432 1531 1631 1741 1857 2012 2142 2142 2142 2142      |
| Tunbridge Wells Royal Victoria Place   | 0713 | 0826 | 0936 | 1036 | 1136 1236 1336 1435 1534 1634 1744 1859 2014 2144 2144 2144 2144      |

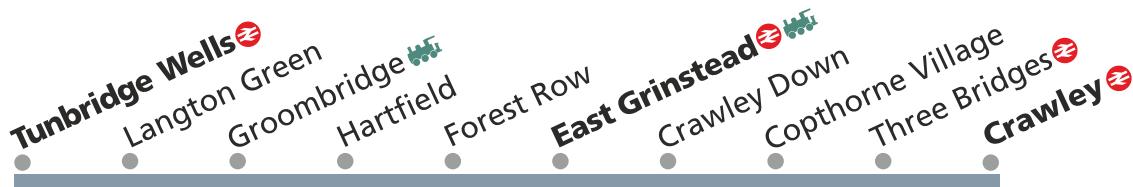
## Sundays and Public Holidays

|                                       |      |      |      |      |      |      |
|---------------------------------------|------|------|------|------|------|------|
| Crawley Bus Station, Stop D           | 0900 | 1100 | 1310 | 1510 | 1705 | 1905 |
| Three Bridges Station, Stop B         | 0906 | 1106 | 1316 | 1516 | 1711 | 1911 |
| Copthorne Village Church.....         | 0914 | 1115 | 1324 | 1524 | 1719 | 1918 |
| Copthorne Dukes Head.....             | 0917 | 1119 | 1327 | 1527 | 1722 | 1921 |
| Crawley Down War Memorial.....        | 0920 | 1122 | 1330 | 1530 | 1725 | 1924 |
| Crawley Down Burleigh Way Shops..     | 0922 | 1124 | 1332 | 1532 | 1727 | 1926 |
| Felbridge Hotel.....                  | 0930 | 1132 | 1340 | 1540 | 1735 | 1933 |
| East Grinstead Station                | 0937 | 1140 | 1347 | 1547 | 1742 | 1939 |
| East Grinstead High Street, Stop H... | 0942 | 1145 | 1352 | 1552 | 1747 | 1942 |
| Ashurst Wood Three Crowns.....        | 0947 | 1150 | 1357 | 1557 | 1752 | 1945 |
| Forest Row Brambletye.....            | 0951 | 1154 | 1401 | 1601 | 1756 | 1950 |
| Forest Row Post Horn Lane.....        | 0954 | 1157 | 1404 | 1604 | 1759 | 1953 |
| Colemans Hatch Church.....            | 0957 | 1200 | 1407 | 1607 | 1760 | 1957 |
| Hartfield High Street.....            | 1002 | 1206 | 1412 | 1612 | 1761 | 1958 |
| Withyham Dorset Arms.....             | 1005 | 1209 | 1415 | 1615 | 1764 | 1959 |
| Groombridge Station Road              | 1011 | 1215 | 1421 | 1621 | 1768 | 1960 |
| Langton Green Hare.....               | 1015 | 1219 | 1425 | 1625 | 1772 | 1964 |
| Tunbridge Wells Station               | 1025 | 1229 | 1435 | 1634 | 1776 | 1968 |
| Tunbridge Wells Royal Victoria Place  | 1027 | 1231 | 1437 | 1636 | 1778 | 1970 |

CODE: Preserved Railway Station nearby.

SDO Schooldays only.

NSD Non-Schooldays.



from 31st August 2024

## Mondays to Fridays

| Code   |      | SDO  | NSD  |              | SDO           | NSD  | SDO  |      |
|--|------|------|------|--------------|---------------|------|------|------|
| <b>Culverden Down</b> Bennett School.....      | .... | .... | .... | ....         | ....          | 1558 | .... | .... |
| <b>Tunbridge Wells</b> Royal Victoria Place    | .... | 0718 | 0732 | 0852         | 52            | 1252 | 1348 | 1448 |
| <b>Tunbridge Wells</b> Station, Stop U (bus)   | .... | 0720 | 0734 | 0855         | 55            | 1255 | 1351 | 1451 |
| <b>Langton Green</b> Hare.....                 | .... | 0729 | 0743 | 0905         | 05            | 1305 | 1401 | 1501 |
| <b>Groombridge</b> Station Road (bus)          | .... | 0732 | 0746 | 0908         | 08            | 1308 | 1404 | 1504 |
| <b>Withyham</b> Dorset Arms.....               | .... | 0738 | 0752 | 0914         | 14            | 1314 | 1410 | 1510 |
| <b>Hartfield</b> High Street.....              | .... | 0743 | 0756 | 0918         | 18            | 1318 | 1414 | 1514 |
| <b>Colemans Hatch</b> Church.....              | .... | 0749 | 0801 | 0923 Then 23 | 23            | 1323 | 1419 | 1519 |
| <b>Forest Row</b> Post Horn Lane.....          | .... | 0647 | 0754 | 0805         | 0927 at 27    | 1327 | 1423 | 1523 |
| <b>Forest Row</b> Brambletye.....              | .... | 0651 | 0801 | 0809         | 0932 these 32 | 1332 | 1428 | 1528 |
| <b>Ashurst Wood</b> Three Crowns.....          | .... | 0655 | 0806 | 0813         | 0936 mins 36  | 1336 | 1432 | 1532 |
| <b>East Grinstead</b> High Street, Stop J..... | .... | 0702 | 0816 | 0820         | 0944 past 44  | 1344 | 1440 | 1540 |
| <b>East Grinstead</b> Station (bus)            | .... | 0707 | 0821 | 0824         | 0949 each 49  | 1349 | 1445 | 1545 |
| <b>Imberhorne Upper School</b> .....           | .... | .... | .... | ....         | 1523          | .... | .... | .... |
| <b>Felbridge Hotel</b> .....                   | .... | 0714 | 0832 | 0832         | 0956          | 56   | 1356 | 1452 |
| <b>Crawley Down</b> Burleigh Way.....          | 0624 | 0723 | 0841 | 0841         | 1004          | 04   | 1404 | 1500 |
| <b>Crawley Down</b> War Memorial.....          | 0626 | 0726 | 0844 | 0844         | 1006          | 06   | 1406 | 1502 |
| <b>Copthorne</b> Dukes Head.....               | 0629 | 0730 | 0848 | 0848         | 1009          | 09   | 1409 | 1505 |
| <b>Copthorne Village</b> Church.....           | 0632 | 0734 | 0852 | 0852         | 1012          | 12   | 1412 | 1508 |
| <b>Three Bridges</b> Station, Stop A (bus)     | 0640 | 0745 | 0903 | 0903         | 1021          | 21   | 1421 | 1518 |
| <b>Crawley</b> Bus Station (bus)               | 0645 | 0751 | 0910 | 0910         | 1027          | 27   | 1427 | 1525 |
|  |      |      |      |              |               |      | 1601 | 1626 |
|  |      |      |      |              |               |      | 1730 | 1755 |

## Saturdays

|  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|--|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| <b>Tunbridge Wells</b> Royal Victoria Place    | 0726 | 0852 | 0952 | 1052 | 1152 | 1252 | 1352 | 1452 | 1552 | 1652 | 1755 | 1915 | 2025 | .... | 2222 | .... |
| <b>Tunbridge Wells</b> Station, Stop U (bus)   | 0728 | 0855 | 0955 | 1055 | 1155 | 1255 | 1355 | 1455 | 1555 | 1655 | 1758 | 1918 | 2028 | .... | 2225 | .... |
| <b>Langton Green</b> Hare.....                 | 0736 | 0904 | 1005 | 1105 | 1205 | 1305 | 1405 | 1505 | 1605 | 1705 | 1808 | 1927 | 2036 | .... | 2233 | .... |
| <b>Groombridge</b> Station Road (bus)          | 0739 | 0907 | 1008 | 1108 | 1208 | 1308 | 1408 | 1508 | 1608 | 1708 | 1811 | 1930 | 2039 | .... | 2236 | .... |
| <b>Withyham</b> Dorset Arms.....               | 0745 | 0913 | 1014 | 1114 | 1214 | 1314 | 1414 | 1514 | 1614 | 1714 | 1817 | 1936 | 2045 | .... | 2242 | .... |
| <b>Hartfield</b> High Street.....              | 0749 | 0917 | 1018 | 1118 | 1218 | 1318 | 1418 | 1518 | 1618 | 1718 | 1821 | 1940 | 2049 | .... | 2246 | .... |
| <b>Colemans Hatch</b> Church.....              | 0753 | 0922 | 1023 | 1123 | 1223 | 1323 | 1423 | 1523 | 1623 | 1723 | 1826 | 1944 | 2053 | .... | 2250 | .... |
| <b>Forest Row</b> Post Horn Lane .....         | 0757 | 0926 | 1027 | 1127 | 1227 | 1327 | 1427 | 1527 | 1627 | 1727 | 1830 | 1948 | 2057 | 2209 | 2254 | 0009 |
| <b>Forest Row</b> Brambletye.....              | 0800 | 0931 | 1032 | 1132 | 1232 | 1332 | 1432 | 1532 | 1632 | 1731 | 1834 | 1951 | 2100 | 2212 | 2257 | 0012 |
| <b>Ashurst Wood</b> Three Crowns .....         | 0804 | 0935 | 1036 | 1136 | 1236 | 1336 | 1436 | 1536 | 1636 | 1735 | 1838 | 1954 | 2103 | 2215 | 2300 | 0015 |
| <b>East Grinstead</b> High Street, Stop J..... | 0809 | 0943 | 1044 | 1144 | 1244 | 1344 | 1444 | 1544 | 1644 | 1742 | 1843 | 1959 | 2108 | 2220 | 2305 | 0019 |
| <b>East Grinstead</b> Station (bus)            | 0813 | 0948 | 1049 | 1149 | 1249 | 1349 | 1449 | 1549 | 1649 | 1747 | 1848 | 2003 | 2112 | 2224 | 2309 | 0023 |
| <b>Felbridge Hotel</b> .....                   | 0818 | 0955 | 1056 | 1156 | 1256 | 1356 | 1456 | 1556 | 1656 | 1753 | 1853 | 2008 | 2116 | 2228 | 2313 | 0027 |
| <b>Crawley Down</b> Burleigh Way Shops..       | 0826 | 1003 | 1104 | 1204 | 1304 | 1404 | 1504 | 1604 | 1704 | 1801 | 1901 | 2015 | 2122 | 2234 | 2319 | 0033 |
| <b>Crawley Down</b> War Memorial.....          | 0828 | 1005 | 1106 | 1206 | 1306 | 1406 | 1506 | 1606 | 1706 | 1803 | 1903 | 2017 | 2124 | 2236 | 2321 | 0034 |
| <b>Copthorne</b> Dukes Head.....               | 0831 | 1008 | 1109 | 1209 | 1309 | 1409 | 1509 | 1609 | 1709 | 1806 | 1906 | 2020 | 2127 | 2239 | 2324 | 0037 |
| <b>Copthorne Village</b> Church.....           | 0834 | 1011 | 1112 | 1212 | 1312 | 1412 | 1512 | 1612 | 1712 | 1809 | 1909 | 2023 | 2130 | 2242 | 2327 | 0040 |
| <b>Three Bridges</b> Station, Stop A (bus)     | 0843 | 1021 | 1122 | 1222 | 1321 | 1421 | 1521 | 1621 | 1721 | 1818 | 1918 | 2031 | 2137 | 2249 | 2334 | 0047 |
| <b>Crawley</b> Bus Station (bus)               | 0849 | 1027 | 1128 | 1228 | 1327 | 1427 | 1527 | 1627 | 1727 | 1824 | 1923 | 2036 | 2142 | 2254 | 2339 | 0051 |

## Sundays and Public Holidays

|  |      |      |      |      |      |      |
|--|------|------|------|------|------|------|
| <b>Tunbridge Wells</b> Royal Victoria Place    | .... | 1042 | 1242 | 1447 | 1647 | .... |
| <b>Tunbridge Wells</b> Station, Stop U (bus)   | .... | 1045 | 1245 | 1450 | 1650 | .... |
| <b>Langton Green</b> Hare .....                | .... | 1054 | 1255 | 1500 | 1659 | .... |
| <b>Groombridge</b> Station Road (bus)          | .... | 1057 | 1258 | 1503 | 1702 | .... |
| <b>Withyham</b> Dorset Arms.....               | .... | 1103 | 1304 | 1509 | 1708 | .... |
| <b>Hartfield</b> High Street .....             | .... | 1107 | 1308 | 1513 | 1712 | .... |
| <b>Colemans Hatch</b> Church.....              | .... | 1112 | 1313 | 1518 | 1716 | .... |
| <b>Forest Row</b> Post Horn Lane .....         | 0948 | 1116 | 1317 | 1522 | 1720 | .... |
| <b>Forest Row</b> Brambletye.....              | 0952 | 1120 | 1321 | 1526 | 1724 | .... |
| <b>Ashurst Wood</b> Three Crowns .....         | 0956 | 1124 | 1325 | 1530 | 1728 | .... |
| <b>East Grinstead</b> High Street, Stop J..... | 1002 | 1130 | 1331 | 1536 | 1733 | 1947 |
| <b>East Grinstead</b> Station (bus)            | 1006 | 1134 | 1335 | 1540 | 1737 | 1950 |
| <b>Felbridge Hotel</b> .....                   | 1011 | 1140 | 1341 | 1546 | 1742 | 1955 |
| <b>Crawley Down</b> Burleigh Way .....         | 1018 | 1147 | 1348 | 1553 | 1749 | 2001 |
| <b>Crawley Down</b> War Memorial .....         | 1020 | 1149 | 1350 | 1555 | 1751 | 2003 |
| <b>Copthorne</b> Dukes Head.....               | 1023 | 1152 | 1353 | 1558 | 1754 | 2006 |
| <b>Copthorne Village</b> Church.....           | 1026 | 1155 | 1356 | 1601 | 1757 | 2009 |
| <b>Three Bridges</b> Station, Stop A (bus)     | 1036 | 1205 | 1406 | 1610 | 1806 | 2017 |
| <b>Crawley</b> Bus Station (bus)               | 1042 | 1211 | 1412 | 1616 | 1811 | 2022 |

CODE: Preserved Railway Station nearby.

SDO Schooldays only.

NSD Non-Schooldays.

## APPENDIX 4

### TRICS DATA

Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

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TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use: 03 - RESIDENTIAL

Category: A - HOUSES PRIVATELY OWNED

**Total Vehicles**

Selected regions and areas:

|    |                    |               |        |
|----|--------------------|---------------|--------|
| 02 | <b>SOUTH EAST</b>  |               |        |
|    | ES                 | EAST SUSSEX   | 1 day  |
|    | HF                 | HERTFORDSHIRE | 1 day  |
|    | KC                 | KENT          | 1 day  |
|    | MW                 | MEDWAY        | 1 day  |
|    | SC                 | SURREY        | 1 day  |
|    | WS                 | WEST SUSSEX   | 3 days |
| 03 | <b>SOUTH WEST</b>  |               |        |
|    | SD                 | SWINDON       | 1 day  |
| 04 | <b>EAST ANGLIA</b> |               |        |
|    | NF                 | NORFOLK       | 1 day  |

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

Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

---

**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:              | DWELLS                      |
| Actual Range:           | 0.2 to 32.93 (units:DWELLS) |
| Range Selected by User: | 4 to 1817 (units:DWELLS)    |
| Parking Spaces Range:   | 6 - 2604                    |

**Public Transport Provision:**

|               |                      |
|---------------|----------------------|
| Selection by: | All Surveys Included |
| Date Range:   | 01/01/16 to 17/09/24 |

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

**Selected survey days:**

|           |        |
|-----------|--------|
| Friday    | 1 days |
| Monday    | 1 days |
| Thursday  | 4 days |
| Tuesday   | 2 days |
| Wednesday | 2 days |

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

**Selected survey types:**

|                     |    |
|---------------------|----|
| Manual count        | 10 |
| Direction ATC Count | 0  |

*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 undertaking using machines*

**Selected Locations:**

|  |        |
|--|--------|
| Neighbourhood Centre (PPS6 Local Centre) | 7 days |
| Suburban Area (PPS6 Out of Centre)       | 3 days |

*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 | 3 days |
| Village          | 7 days |

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

**Inclusion of Servicing Vehicle Counts:**

|                             |        |
|-----------------------------|--------|
| Servicing vehicles Excluded | 8 days |
| Servicing vehicles Included | 2 days |

Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

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Secondary Filtering Selection:

Use Class:

C3

10 surveys

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

Population within 500m Range:

72 - 9806

Population within 1 mile:

|                  |           |
|------------------|-----------|
| 1,001 to 5,000   | 4 surveys |
| 10,001 to 15,000 | 1 surveys |
| 15,001 to 20,000 | 2 surveys |
| 25,001 to 50,000 | 1 surveys |
| 5,001 to 10,000  | 2 surveys |

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

Population within 5 miles:

|                    |           |
|--------------------|-----------|
| 100,001 to 125,000 | 1 surveys |
| 125,001 to 250,000 | 3 surveys |
| 25,001 to 50,000   | 5 surveys |
| 50,001 to 75,000   | 1 surveys |

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

Car ownership within 5 miles:

|            |           |
|------------|-----------|
| 0.6 to 1.0 | 1 surveys |
| 1.1 to 1.5 | 7 surveys |
| 1.6 to 2.0 | 2 surveys |

*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.*

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**Petrol filling station:**

*This data displays the number of surveys within the selected set that include petrol filling station activity, and the number of surveys that do not.*

**Travel Plan:**

|     |           |
|-----|-----------|
| No  | 5 surveys |
| Yes | 5 surveys |

*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 | 10 surveys |
|-----------------|------------|

*This data displays the number of surveys within the selected set that include petrol filling station activity, and the number of surveys that do not.*

**COVID-19 Restrictions:**

No

Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

|  |            |                          |                     |
|--|------------|--------------------------|---------------------|
| 1  | ES-03-A-11 | MIXED HOUSES             | EAST SUSSEX         |
| BISHOPS LANE<br>RINGMER<br>Neighbourhood Centre (PPS6 Local Centre)<br>Village<br>Site area: 4.34 hect<br>Survey date: Thursday 28/09/2023               |            |                          | Survey Type: Manual |
| 2  | HF-03-A-07 | MIXED HOUSES & BUNGALOWS | HERTFORDSHIRE       |
| BAKER STREET<br>POTTERS BAR<br>Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Site area: 6.32 hect<br>Survey date: Monday 25/03/2024          |            |                          | Survey Type: Manual |
| 3  | KC-03-A-08 | MIXED HOUSES             | KENT                |
| MAIDSTONE ROAD<br>CHARING<br>Neighbourhood Centre (PPS6 Local Centre)<br>Village<br>Site area: 0.86 hect<br>Survey date: Tuesday 22/05/2018              |            |                          | Survey Type: Manual |
| 4  | MW-03-A-01 | DETACHED & SEMI-DETACHED | MEDWAY              |
| ROCHESTER ROAD<br>NEAR CHATHAM<br>BURHAM<br>Neighbourhood Centre (PPS6 Local Centre)<br>Village<br>Site area: 0.2 hect<br>Survey date: Friday 22/09/2017 |            |                          | Survey Type: Manual |
| 5  | NF-03-A-52 | MIXED HOUSES             | NORFOLK             |
| LYNNSPORT WAY<br>KING'S LYNN<br>Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Site area: 5.31 hect<br>Survey date: Tuesday 07/11/2023        |            |                          | Survey Type: Manual |
| 6  | SC-03-A-10 | MIXED HOUSES             | SURREY              |
| GUILDFORD ROAD<br>ASH<br>Neighbourhood Centre (PPS6 Local Centre)<br>Village<br>Site area: 1.42 hect<br>Survey date: Wednesday 14/09/2022                |            |                          | Survey Type: Manual |
| 7  | SD-03-A-01 | SEMI DETACHED            | SWINDON             |
| HEADLANDS GROVE<br>SWINDON<br>Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Site area: 1.16 hect<br>Survey date: Thursday 22/09/2016         |            |                          | Survey Type: Manual |
| 8  | WS-03-A-07 | BUNGALOWS                | WEST SUSSEX         |
| EMMS LANE<br>NEAR HORSHAM<br>BROOKS GREEN<br>Neighbourhood Centre (PPS6 Local Centre)<br>Village   |            |                          |                     |

Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

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Site area: 3.25 hect

Survey date: Thursday 19/10/2017

Survey Type: Manual

|    |  |                          |                     |
|----|--|--------------------------|---------------------|
| 9  | WS-03-A-16                               | DETACHED & SEMI-DETACHED | WEST SUSSEX         |
|    | BRACKLESHAM LANE                         |                          |                     |
|    | BRACKLESHAM BAY                          |                          |                     |
|    | Neighbourhood Centre (PPS6 Local Centre) |                          |                     |
|    | Village                                  |                          |                     |
|    | Site area: 1.9 hect                      |                          |                     |
|    | Survey date: Wednesday 09/11/2022        |                          | Survey Type: Manual |
| 10 | WS-03-A-21                               | MIXED HOUSES             | WEST SUSSEX         |
|    | HILLAND ROAD                             |                          |                     |
|    | BILLINGSHURST                            |                          |                     |
|    | Neighbourhood Centre (PPS6 Local Centre) |                          |                     |
|    | Village                                  |                          |                     |
|    | Site area: 32.93 hect                    |                          |                     |
|    | Survey date: Thursday 09/11/2023         |                          | Survey Type: Manual |

Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

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

Total Vehicles

Calculation factor: 1 DWELLS

Estimated TRIP rate value per 8 DWELLS shown in shaded columns

\*BOLD print indicates peak (busiest) period

| Time Range          | No. Days | Ave. DWELLS | Arrivals     | Estimated Trip Rate | Departures   | Estimated Trip Rate | Totals       | Estimated Trip Rate |
|---------------------|----------|-------------|--------------|---------------------|--------------|---------------------|--------------|---------------------|
| 00:00-01:00         |          |             |              |                     |              |                     |              |                     |
| 01:00-02:00         |          |             |              |                     |              |                     |              |                     |
| 02:00-03:00         |          |             |              |                     |              |                     |              |                     |
| 03:00-04:00         |          |             |              |                     |              |                     |              |                     |
| 04:00-05:00         |          |             |              |                     |              |                     |              |                     |
| 05:00-06:00         |          |             |              |                     |              |                     |              |                     |
| 06:00-07:00         |          |             |              |                     |              |                     |              |                     |
| 07:00-08:00         | 10       | 115         | 0.057        | 0.453               | 0.213        | 1.707               | 0.270        | 2.160               |
| 08:00-09:00         | 10       | 115         | 0.115        | 0.920               | 0.278        | 2.223               | 0.393        | 3.143               |
| 09:00-10:00         | 10       | 115         | 0.158        | 1.261               | 0.154        | 1.233               | 0.312        | 2.494               |
| 10:00-11:00         | 10       | 115         | 0.135        | 1.080               | 0.130        | 1.038               | 0.265        | 2.118               |
| 11:00-12:00         | 10       | 115         | 0.118        | 0.941               | 0.125        | 0.997               | 0.243        | 1.938               |
| 12:00-13:00         | 10       | 115         | 0.121        | 0.969               | 0.125        | 0.997               | 0.246        | 1.966               |
| 13:00-14:00         | 10       | 115         | 0.121        | 0.969               | 0.135        | 1.080               | 0.256        | 2.049               |
| 14:00-15:00         | 10       | 115         | 0.139        | 1.108               | 0.147        | 1.178               | 0.286        | 2.286               |
| 15:00-16:00         | 10       | 115         | 0.192        | 1.533               | 0.152        | 1.213               | 0.344        | 2.746               |
| 16:00-17:00         | 10       | 115         | 0.214        | 1.714               | 0.146        | 1.171               | 0.360        | 2.885               |
| 17:00-18:00         | 10       | 115         | 0.246        | 1.965               | 0.121        | 0.969               | 0.367        | 2.934               |
| 18:00-19:00         | 10       | 115         | 0.191        | 1.526               | 0.102        | 0.815               | 0.293        | 2.341               |
| 19:00-20:00         |          |             |              |                     |              |                     |              |                     |
| 20:00-21:00         |          |             |              |                     |              |                     |              |                     |
| 21:00-22:00         |          |             |              |                     |              |                     |              |                     |
| 22:00-23:00         |          |             |              |                     |              |                     |              |                     |
| 23:00-00:00         |          |             |              |                     |              |                     |              |                     |
| <b>Total Rates:</b> |          |             | <b>1.807</b> | <b>14.439</b>       | <b>1.828</b> | <b>14.620</b>       | <b>3.635</b> | <b>29.059</b>       |

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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Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

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Parameter Summary:

|   |                          |
|---|--------------------------|
| Trip rate parameter range selected:           | 4 - 1817 (units: DWELLS) |
| Survey date date range:                       | 22/09/2016 - 25/03/2024  |
| Number of weekdays (Monday-Friday):           | 10                       |
| Number of Saturdays:                          | 0                        |
| Number of Sundays:                            | 0                        |
| Surveys automatically removed from selection: | 50                       |
| 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 show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.*

Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

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

Total People

Calculation factor: 1 DWELLS

Estimated TRIP rate value per 8 DWELLS shown in shaded columns

\*BOLD print indicates peak (busiest) period

| Time Range          | No. Days | Ave. DWELLS | Arrivals | Estimated Trip Rate | Departures | Estimated Trip Rate | Totals | Estimated Trip Rate |
|---------------------|----------|-------------|----------|---------------------|------------|---------------------|--------|---------------------|
| 00:00-01:00         |          |             |          |                     |            |                     |        |                     |
| 01:00-02:00         |          |             |          |                     |            |                     |        |                     |
| 02:00-03:00         |          |             |          |                     |            |                     |        |                     |
| 03:00-04:00         |          |             |          |                     |            |                     |        |                     |
| 04:00-05:00         |          |             |          |                     |            |                     |        |                     |
| 05:00-06:00         |          |             |          |                     |            |                     |        |                     |
| 06:00-07:00         |          |             |          |                     |            |                     |        |                     |
| 07:00-08:00         | 10       | 115         | 0.095    | 0.760               | 0.419      | 3.352               | 0.514  | 4.112               |
| 08:00-09:00         | 10       | 115         | 0.168    | 1.345               | 0.650      | 5.199               | 0.818  | 6.544               |
| 09:00-10:00         | 10       | 115         | 0.252    | 2.014               | 0.278      | 2.223               | 0.530  | 4.237               |
| 10:00-11:00         | 10       | 115         | 0.216    | 1.728               | 0.233      | 1.868               | 0.449  | 3.596               |
| 11:00-12:00         | 10       | 115         | 0.205    | 1.638               | 0.219      | 1.749               | 0.424  | 3.387               |
| 12:00-13:00         | 10       | 115         | 0.209    | 1.672               | 0.223      | 1.784               | 0.432  | 3.456               |
| 13:00-14:00         | 10       | 115         | 0.229    | 1.833               | 0.220      | 1.756               | 0.449  | 3.589               |
| 14:00-15:00         | 10       | 115         | 0.260    | 2.077               | 0.273      | 2.181               | 0.533  | 4.258               |
| 15:00-16:00         | 10       | 115         | 0.468    | 3.742               | 0.287      | 2.293               | 0.755  | 6.035               |
| 16:00-17:00         | 10       | 115         | 0.456    | 3.652               | 0.262      | 2.098               | 0.718  | 5.750               |
| 17:00-18:00         | 10       | 115         | 0.467    | 3.735               | 0.209      | 1.672               | 0.676  | 5.407               |
| 18:00-19:00         | 10       | 115         | 0.354    | 2.829               | 0.151      | 1.206               | 0.505  | 4.035               |
| 19:00-20:00         |          |             |          |                     |            |                     |        |                     |
| 20:00-21:00         |          |             |          |                     |            |                     |        |                     |
| 21:00-22:00         |          |             |          |                     |            |                     |        |                     |
| 22:00-23:00         |          |             |          |                     |            |                     |        |                     |
| 23:00-00:00         |          |             |          |                     |            |                     |        |                     |
| <b>Total Rates:</b> |          |             | 3.379    | 27.024              | 3.424      | 27.380              | 6.803  | 54.404              |

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.

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Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

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Parameter Summary:

|   |                          |
|---|--------------------------|
| Trip rate parameter range selected:           | 4 - 1817 (units: DWELLS) |
| Survey date date range:                       | 22/09/2016 - 25/03/2024  |
| Number of weekdays (Monday-Friday):           | 10                       |
| Number of Saturdays:                          | 0                        |
| Number of Sundays:                            | 0                        |
| Surveys automatically removed from selection: | 50                       |
| 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 show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.*

Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

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

Cyclists

Calculation factor: 1 DWELLS

Estimated TRIP rate value per 8 DWELLS shown in shaded columns

\*BOLD print indicates peak (busiest) period

| Time Range          | No. Days | Ave. DWELLS | Arrivals | Estimated Trip Rate | Departures | Estimated Trip Rate | Totals | Estimated Trip Rate |
|---------------------|----------|-------------|----------|---------------------|------------|---------------------|--------|---------------------|
| 00:00-01:00         |          |             |          |                     |            |                     |        |                     |
| 01:00-02:00         |          |             |          |                     |            |                     |        |                     |
| 02:00-03:00         |          |             |          |                     |            |                     |        |                     |
| 03:00-04:00         |          |             |          |                     |            |                     |        |                     |
| 04:00-05:00         |          |             |          |                     |            |                     |        |                     |
| 05:00-06:00         |          |             |          |                     |            |                     |        |                     |
| 06:00-07:00         |          |             |          |                     |            |                     |        |                     |
| 07:00-08:00         | 10       | 115         | 0.004    | 0.035               | 0.012      | 0.098               | 0.016  | 0.133               |
| 08:00-09:00         | 10       | 115         | 0.004    | 0.035               | 0.023      | 0.181               | 0.027  | 0.216               |
| 09:00-10:00         | 10       | 115         | 0.006    | 0.049               | 0.004      | 0.035               | 0.010  | 0.084               |
| 10:00-11:00         | 10       | 115         | 0.003    | 0.021               | 0.005      | 0.042               | 0.008  | 0.063               |
| 11:00-12:00         | 10       | 115         | 0.003    | 0.028               | 0.000      | 0.000               | 0.003  | 0.028               |
| 12:00-13:00         | 10       | 115         | 0.004    | 0.035               | 0.005      | 0.042               | 0.009  | 0.077               |
| 13:00-14:00         | 10       | 115         | 0.008    | 0.063               | 0.002      | 0.014               | 0.010  | 0.077               |
| 14:00-15:00         | 10       | 115         | 0.005    | 0.042               | 0.010      | 0.084               | 0.015  | 0.126               |
| 15:00-16:00         | 10       | 115         | 0.019    | 0.153               | 0.011      | 0.091               | 0.030  | 0.244               |
| 16:00-17:00         | 10       | 115         | 0.017    | 0.139               | 0.007      | 0.056               | 0.024  | 0.195               |
| 17:00-18:00         | 10       | 115         | 0.006    | 0.049               | 0.006      | 0.049               | 0.012  | 0.098               |
| 18:00-19:00         | 10       | 115         | 0.004    | 0.035               | 0.002      | 0.014               | 0.006  | 0.049               |
| 19:00-20:00         |          |             |          |                     |            |                     |        |                     |
| 20:00-21:00         |          |             |          |                     |            |                     |        |                     |
| 21:00-22:00         |          |             |          |                     |            |                     |        |                     |
| 22:00-23:00         |          |             |          |                     |            |                     |        |                     |
| 23:00-00:00         |          |             |          |                     |            |                     |        |                     |
| <b>Total Rates:</b> |          |             | 0.083    | 0.683               | 0.087      | 0.704               | 0.170  | 1.387               |

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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Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

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Parameter Summary:

|   |                          |
|---|--------------------------|
| Trip rate parameter range selected:           | 4 - 1817 (units: DWELLS) |
| Survey date date range:                       | 22/09/2016 - 25/03/2024  |
| Number of weekdays (Monday-Friday):           | 8                        |
| Number of Saturdays:                          | 0                        |
| Number of Sundays:                            | 0                        |
| Surveys automatically removed from selection: | 50                       |
| 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 show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.*

Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

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

OGVs

Calculation factor: 1 DWELLS

Estimated TRIP rate value per 8 DWELLS shown in shaded columns

\*BOLD print indicates peak (busiest) period

| Time Range          | No. Days | Ave. DWELLS | Arrivals | Estimated Trip Rate | Departures | Estimated Trip Rate | Totals | Estimated Trip Rate |
|---------------------|----------|-------------|----------|---------------------|------------|---------------------|--------|---------------------|
| 00:00-01:00         |          |             |          |                     |            |                     |        |                     |
| 01:00-02:00         |          |             |          |                     |            |                     |        |                     |
| 02:00-03:00         |          |             |          |                     |            |                     |        |                     |
| 03:00-04:00         |          |             |          |                     |            |                     |        |                     |
| 04:00-05:00         |          |             |          |                     |            |                     |        |                     |
| 05:00-06:00         |          |             |          |                     |            |                     |        |                     |
| 06:00-07:00         |          |             |          |                     |            |                     |        |                     |
| 07:00-08:00         | 10       | 115         | 0.001    | 0.007               | 0.001      | 0.007               | 0.002  | 0.014               |
| 08:00-09:00         | 10       | 115         | 0.003    | 0.021               | 0.001      | 0.007               | 0.004  | 0.028               |
| 09:00-10:00         | 10       | 115         | 0.004    | 0.035               | 0.004      | 0.035               | 0.008  | 0.070               |
| 10:00-11:00         | 10       | 115         | 0.003    | 0.021               | 0.003      | 0.028               | 0.006  | 0.049               |
| 11:00-12:00         | 10       | 115         | 0.002    | 0.014               | 0.002      | 0.014               | 0.004  | 0.028               |
| 12:00-13:00         | 10       | 115         | 0.004    | 0.035               | 0.003      | 0.028               | 0.007  | 0.063               |
| 13:00-14:00         | 10       | 115         | 0.002    | 0.014               | 0.003      | 0.028               | 0.005  | 0.042               |
| 14:00-15:00         | 10       | 115         | 0.001    | 0.007               | 0.001      | 0.007               | 0.002  | 0.014               |
| 15:00-16:00         | 10       | 115         | 0.001    | 0.007               | 0.001      | 0.007               | 0.002  | 0.014               |
| 16:00-17:00         | 10       | 115         | 0.001    | 0.007               | 0.001      | 0.007               | 0.002  | 0.014               |
| 17:00-18:00         | 10       | 115         | 0.001    | 0.007               | 0.001      | 0.007               | 0.002  | 0.014               |
| 18:00-19:00         | 10       | 115         | 0.001    | 0.007               | 0.001      | 0.007               | 0.002  | 0.014               |
| 19:00-20:00         |          |             |          |                     |            |                     |        |                     |
| 20:00-21:00         |          |             |          |                     |            |                     |        |                     |
| 21:00-22:00         |          |             |          |                     |            |                     |        |                     |
| 22:00-23:00         |          |             |          |                     |            |                     |        |                     |
| 23:00-00:00         |          |             |          |                     |            |                     |        |                     |
| <b>Total Rates:</b> |          |             | 0.024    | 0.181               | 0.022      | 0.181               | 0.046  | 0.362               |

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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Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

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Parameter Summary:

|   |                          |
|---|--------------------------|
| Trip rate parameter range selected:           | 4 - 1817 (units: DWELLS) |
| Survey date date range:                       | 19/10/2017 - 25/03/2024  |
| Number of weekdays (Monday-Friday):           | 7                        |
| Number of Saturdays:                          | 0                        |
| Number of Sundays:                            | 0                        |
| Surveys automatically removed from selection: | 50                       |
| 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 show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.*

Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

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

Cars

Calculation factor: 1 DWELLS

Estimated TRIP rate value per 8 DWELLS shown in shaded columns

\*BOLD print indicates peak (busiest) period

| Time Range          | No. Days | Ave. DWELLS | Arrivals     | Estimated Trip Rate | Departures   | Estimated Trip Rate | Totals       | Estimated Trip Rate |
|---------------------|----------|-------------|--------------|---------------------|--------------|---------------------|--------------|---------------------|
| 00:00-01:00         |          |             |              |                     |              |                     |              |                     |
| 01:00-02:00         |          |             |              |                     |              |                     |              |                     |
| 02:00-03:00         |          |             |              |                     |              |                     |              |                     |
| 03:00-04:00         |          |             |              |                     |              |                     |              |                     |
| 04:00-05:00         |          |             |              |                     |              |                     |              |                     |
| 05:00-06:00         |          |             |              |                     |              |                     |              |                     |
| 06:00-07:00         |          |             |              |                     |              |                     |              |                     |
| 07:00-08:00         | 10       | 115         | 0.040        | 0.321               | 0.175        | 1.401               | 0.215        | 1.722               |
| 08:00-09:00         | 10       | 115         | 0.091        | 0.725               | 0.240        | 1.923               | 0.331        | 2.648               |
| 09:00-10:00         | 10       | 115         | 0.129        | 1.031               | 0.118        | 0.948               | 0.247        | 1.979               |
| 10:00-11:00         | 10       | 115         | 0.107        | 0.857               | 0.104        | 0.829               | 0.211        | 1.686               |
| 11:00-12:00         | 10       | 115         | 0.091        | 0.732               | 0.091        | 0.725               | 0.182        | 1.457               |
| 12:00-13:00         | 10       | 115         | 0.098        | 0.780               | 0.103        | 0.822               | 0.201        | 1.602               |
| 13:00-14:00         | 10       | 115         | 0.092        | 0.739               | 0.102        | 0.815               | 0.194        | 1.554               |
| 14:00-15:00         | 10       | 115         | 0.106        | 0.850               | 0.119        | 0.955               | 0.225        | 1.805               |
| 15:00-16:00         | 10       | 115         | 0.161        | 1.289               | 0.129        | 1.031               | 0.290        | 2.320               |
| 16:00-17:00         | 10       | 115         | 0.184        | 1.470               | 0.121        | 0.969               | 0.305        | 2.439               |
| 17:00-18:00         | 10       | 115         | 0.203        | 1.624               | 0.103        | 0.822               | 0.306        | 2.446               |
| 18:00-19:00         | 10       | 115         | 0.167        | 1.338               | 0.085        | 0.683               | 0.252        | 2.021               |
| 19:00-20:00         |          |             |              |                     |              |                     |              |                     |
| 20:00-21:00         |          |             |              |                     |              |                     |              |                     |
| 21:00-22:00         |          |             |              |                     |              |                     |              |                     |
| 22:00-23:00         |          |             |              |                     |              |                     |              |                     |
| 23:00-00:00         |          |             |              |                     |              |                     |              |                     |
| <b>Total Rates:</b> |          |             | <b>1.469</b> | <b>11.756</b>       | <b>1.490</b> | <b>11.923</b>       | <b>2.959</b> | <b>23.679</b>       |

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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Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

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Parameter Summary:

|   |                          |
|---|--------------------------|
| Trip rate parameter range selected:           | 4 - 1817 (units: DWELLS) |
| Survey date date range:                       | 22/09/2016 - 25/03/2024  |
| Number of weekdays (Monday-Friday):           | 10                       |
| Number of Saturdays:                          | 0                        |
| Number of Sundays:                            | 0                        |
| Surveys automatically removed from selection: | 50                       |
| 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 show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.*

Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

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

LGVs

Calculation factor: 1 DWELLS

Estimated TRIP rate value per 8 DWELLS shown in shaded columns

\*BOLD print indicates peak (busiest) period

| Time Range          | No. Days | Ave. DWELLS | Arrivals | Estimated Trip Rate | Departures | Estimated Trip Rate | Totals | Estimated Trip Rate |
|---------------------|----------|-------------|----------|---------------------|------------|---------------------|--------|---------------------|
| 00:00-01:00         |          |             |          |                     |            |                     |        |                     |
| 01:00-02:00         |          |             |          |                     |            |                     |        |                     |
| 02:00-03:00         |          |             |          |                     |            |                     |        |                     |
| 03:00-04:00         |          |             |          |                     |            |                     |        |                     |
| 04:00-05:00         |          |             |          |                     |            |                     |        |                     |
| 05:00-06:00         |          |             |          |                     |            |                     |        |                     |
| 06:00-07:00         |          |             |          |                     |            |                     |        |                     |
| 07:00-08:00         | 10       | 115         | 0.012    | 0.098               | 0.030      | 0.237               | 0.042  | 0.335               |
| 08:00-09:00         | 10       | 115         | 0.017    | 0.139               | 0.030      | 0.237               | 0.047  | 0.376               |
| 09:00-10:00         | 10       | 115         | 0.020    | 0.160               | 0.026      | 0.209               | 0.046  | 0.369               |
| 10:00-11:00         | 10       | 115         | 0.022    | 0.174               | 0.019      | 0.153               | 0.041  | 0.327               |
| 11:00-12:00         | 10       | 115         | 0.020    | 0.160               | 0.026      | 0.209               | 0.046  | 0.369               |
| 12:00-13:00         | 10       | 115         | 0.015    | 0.118               | 0.016      | 0.125               | 0.031  | 0.243               |
| 13:00-14:00         | 10       | 115         | 0.021    | 0.167               | 0.024      | 0.188               | 0.045  | 0.355               |
| 14:00-15:00         | 10       | 115         | 0.026    | 0.209               | 0.022      | 0.174               | 0.048  | 0.383               |
| 15:00-16:00         | 10       | 115         | 0.024    | 0.195               | 0.017      | 0.132               | 0.041  | 0.327               |
| 16:00-17:00         | 10       | 115         | 0.024    | 0.195               | 0.019      | 0.153               | 0.043  | 0.348               |
| 17:00-18:00         | 10       | 115         | 0.033    | 0.265               | 0.014      | 0.111               | 0.047  | 0.376               |
| 18:00-19:00         | 10       | 115         | 0.018    | 0.146               | 0.012      | 0.098               | 0.030  | 0.244               |
| 19:00-20:00         |          |             |          |                     |            |                     |        |                     |
| 20:00-21:00         |          |             |          |                     |            |                     |        |                     |
| 21:00-22:00         |          |             |          |                     |            |                     |        |                     |
| 22:00-23:00         |          |             |          |                     |            |                     |        |                     |
| 23:00-00:00         |          |             |          |                     |            |                     |        |                     |
| <b>Total Rates:</b> |          |             | 0.252    | 2.028               | 0.255      | 2.028               | 0.507  | 4.056               |

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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Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

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Parameter Summary:

|   |                          |
|---|--------------------------|
| Trip rate parameter range selected:           | 4 - 1817 (units: DWELLS) |
| Survey date date range:                       | 22/09/2016 - 25/03/2024  |
| Number of weekdays (Monday-Friday):           | 9                        |
| Number of Saturdays:                          | 0                        |
| Number of Sundays:                            | 0                        |
| Surveys automatically removed from selection: | 50                       |
| 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 show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.*

Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

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

Vehicle Occupants

Calculation factor: 1 DWELLS

Estimated TRIP rate value per 8 DWELLS shown in shaded columns

\*BOLD print indicates peak (busiest) period

| Time Range          | No. Days | Ave. DWELLS | Arrivals     | Estimated Trip Rate | Departures   | Estimated Trip Rate | Totals       | Estimated Trip Rate |
|---------------------|----------|-------------|--------------|---------------------|--------------|---------------------|--------------|---------------------|
| 00:00-01:00         |          |             |              |                     |              |                     |              |                     |
| 01:00-02:00         |          |             |              |                     |              |                     |              |                     |
| 02:00-03:00         |          |             |              |                     |              |                     |              |                     |
| 03:00-04:00         |          |             |              |                     |              |                     |              |                     |
| 04:00-05:00         |          |             |              |                     |              |                     |              |                     |
| 05:00-06:00         |          |             |              |                     |              |                     |              |                     |
| 06:00-07:00         |          |             |              |                     |              |                     |              |                     |
| 07:00-08:00         | 10       | 115         | 0.069        | 0.551               | 0.329        | 2.634               | 0.398        | 3.185               |
| 08:00-09:00         | 10       | 115         | 0.132        | 1.059               | 0.492        | 3.937               | 0.624        | 4.996               |
| 09:00-10:00         | 10       | 115         | 0.192        | 1.533               | 0.211        | 1.686               | 0.403        | 3.219               |
| 10:00-11:00         | 10       | 115         | 0.169        | 1.352               | 0.175        | 1.401               | 0.344        | 2.753               |
| 11:00-12:00         | 10       | 115         | 0.147        | 1.178               | 0.172        | 1.373               | 0.319        | 2.551               |
| 12:00-13:00         | 10       | 115         | 0.155        | 1.240               | 0.171        | 1.366               | 0.326        | 2.606               |
| 13:00-14:00         | 10       | 115         | 0.174        | 1.394               | 0.172        | 1.380               | 0.346        | 2.774               |
| 14:00-15:00         | 10       | 115         | 0.182        | 1.456               | 0.195        | 1.561               | 0.377        | 3.017               |
| 15:00-16:00         | 10       | 115         | 0.332        | 2.655               | 0.205        | 1.638               | 0.537        | 4.293               |
| 16:00-17:00         | 10       | 115         | 0.356        | 2.850               | 0.197        | 1.575               | 0.553        | 4.425               |
| 17:00-18:00         | 10       | 115         | 0.392        | 3.136               | 0.171        | 1.366               | 0.563        | 4.502               |
| 18:00-19:00         | 10       | 115         | 0.297        | 2.376               | 0.132        | 1.059               | 0.429        | 3.435               |
| 19:00-20:00         |          |             |              |                     |              |                     |              |                     |
| 20:00-21:00         |          |             |              |                     |              |                     |              |                     |
| 21:00-22:00         |          |             |              |                     |              |                     |              |                     |
| 22:00-23:00         |          |             |              |                     |              |                     |              |                     |
| 23:00-00:00         |          |             |              |                     |              |                     |              |                     |
| <b>Total Rates:</b> |          |             | <b>2.597</b> | <b>20.780</b>       | <b>2.622</b> | <b>20.976</b>       | <b>5.219</b> | <b>41.756</b>       |

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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Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

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Parameter Summary:

|   |                          |
|---|--------------------------|
| Trip rate parameter range selected:           | 4 - 1817 (units: DWELLS) |
| Survey date date range:                       | 22/09/2016 - 25/03/2024  |
| Number of weekdays (Monday-Friday):           | 10                       |
| Number of Saturdays:                          | 0                        |
| Number of Sundays:                            | 0                        |
| Surveys automatically removed from selection: | 50                       |
| 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 show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.*

Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

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

Pedestrians

Calculation factor: 1 DWELLS

Estimated TRIP rate value per 8 DWELLS shown in shaded columns

\*BOLD print indicates peak (busiest) period

| Time Range          | No. Days | Ave. DWELLS | Arrivals | Estimated Trip Rate | Departures | Estimated Trip Rate | Totals | Estimated Trip Rate |
|---------------------|----------|-------------|----------|---------------------|------------|---------------------|--------|---------------------|
| 00:00-01:00         |          |             |          |                     |            |                     |        |                     |
| 01:00-02:00         |          |             |          |                     |            |                     |        |                     |
| 02:00-03:00         |          |             |          |                     |            |                     |        |                     |
| 03:00-04:00         |          |             |          |                     |            |                     |        |                     |
| 04:00-05:00         |          |             |          |                     |            |                     |        |                     |
| 05:00-06:00         |          |             |          |                     |            |                     |        |                     |
| 06:00-07:00         |          |             |          |                     |            |                     |        |                     |
| 07:00-08:00         | 10       | 115         | 0.021    | 0.167               | 0.032      | 0.258               | 0.053  | 0.425               |
| 08:00-09:00         | 10       | 115         | 0.028    | 0.223               | 0.093      | 0.746               | 0.121  | 0.969               |
| 09:00-10:00         | 10       | 115         | 0.051    | 0.411               | 0.036      | 0.286               | 0.087  | 0.697               |
| 10:00-11:00         | 10       | 115         | 0.036    | 0.286               | 0.038      | 0.307               | 0.074  | 0.593               |
| 11:00-12:00         | 10       | 115         | 0.045    | 0.362               | 0.030      | 0.244               | 0.075  | 0.606               |
| 12:00-13:00         | 10       | 115         | 0.039    | 0.314               | 0.039      | 0.314               | 0.078  | 0.628               |
| 13:00-14:00         | 10       | 115         | 0.034    | 0.272               | 0.041      | 0.328               | 0.075  | 0.600               |
| 14:00-15:00         | 10       | 115         | 0.063    | 0.502               | 0.057      | 0.453               | 0.120  | 0.955               |
| 15:00-16:00         | 10       | 115         | 0.089    | 0.711               | 0.066      | 0.530               | 0.155  | 1.241               |
| 16:00-17:00         | 10       | 115         | 0.050    | 0.397               | 0.053      | 0.425               | 0.103  | 0.822               |
| 17:00-18:00         | 10       | 115         | 0.030    | 0.244               | 0.029      | 0.230               | 0.059  | 0.474               |
| 18:00-19:00         | 10       | 115         | 0.024    | 0.188               | 0.015      | 0.118               | 0.039  | 0.306               |
| 19:00-20:00         |          |             |          |                     |            |                     |        |                     |
| 20:00-21:00         |          |             |          |                     |            |                     |        |                     |
| 21:00-22:00         |          |             |          |                     |            |                     |        |                     |
| 22:00-23:00         |          |             |          |                     |            |                     |        |                     |
| 23:00-00:00         |          |             |          |                     |            |                     |        |                     |
| <b>Total Rates:</b> |          |             | 0.510    | 4.077               | 0.529      | 4.237               | 1.039  | 8.314               |

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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Audit Code: 90d357fa-3ffd-4828-9f05-4fb34d834316

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Parameter Summary:

|   |                          |
|---|--------------------------|
| Trip rate parameter range selected:           | 4 - 1817 (units: DWELLS) |
| Survey date date range:                       | 22/09/2016 - 25/03/2024  |
| Number of weekdays (Monday-Friday):           | 10                       |
| Number of Saturdays:                          | 0                        |
| Number of Sundays:                            | 0                        |
| Surveys automatically removed from selection: | 50                       |
| 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 show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.*

## APPENDIX 5

### COLLISION MAPPING

