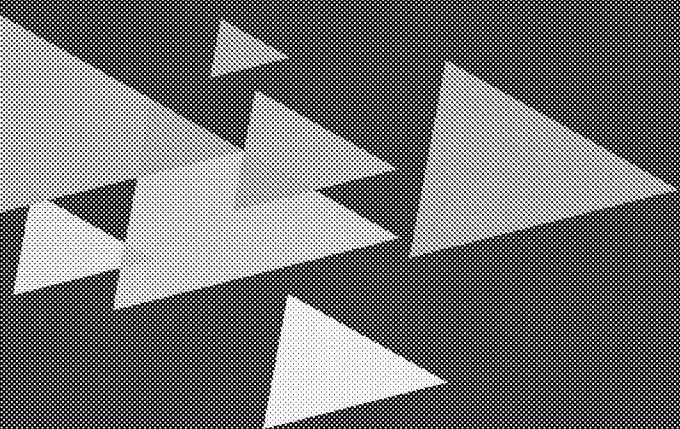




Proposed Leisure Development
Rustington Golf Centre, Golfers
Lane, Angmering

Transport Assessment

For

Rustington Golf Centre Limited

Document Control Sheet

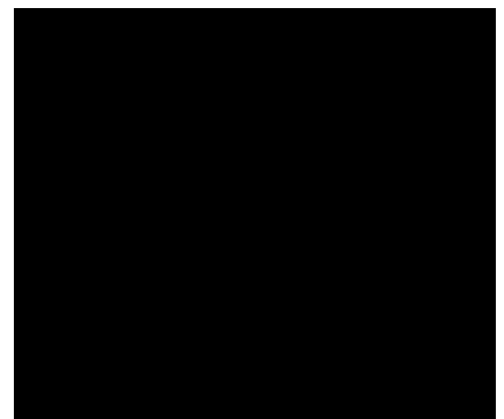
Transport Assessment

Proposed Leisure Development, Rustington Golf Centre, Golfers Lane, Angmering

Rustington Golf Centre Limited

This document has been issued and amended as follows:

Date	Issue	Prepared by	Approved by
27/04/2017	1 st Draft	James Werby	Devinda Kumarasinghe
28/04/2017	Final	James Werby	Devinda Kumarasinghe



Contents

1.0	Introduction.....	1
2.0	Background	2
3.0	Policy Context	3
4.0	Baseline Conditions.....	6
5.0	Development Proposals	10
6.0	Proposed Parking, Access and Servicing Strategy	11
7.0	Trip Generation and Distribution.....	16
8.0	Highway Impact Assessment	20
9.0	Summary and Conclusions.....	24

Appendices

A	Traffic Survey Results
B	Peak Hour Traffic Flows
C	Personal Injury Accident Data
D	Proposed Site Layout
E	TRICS Output
F	Parking Demand Analysis
G	Proposed Golfers Lane Improvements
H	Swept Path Analysis
I	TRICS Output (previously consented scheme)
J	TRICS Output – Retail Unit
K	TRICS Output – Modal Splits
L	Nomis Census Data
M	TEMPRO Growth Rates
N	ARCADY Output (existing and baseline)
O	ARCADY Output (with development) (previously consented scheme)
P	ARCADY Output (with development)

1.0 Introduction

- 1.1 This Transport Assessment has been prepared on behalf of Rustington Golf Centre Limited to consider the transport and highways matters relating to the proposal for a leisure development located within the Rustington Golf Centre, Golfers Lane, Angmering.
- 1.2 The application site forms part of the Rustington Golf Centre and is located approximately 300 metres to the northwest of the New Road (A259) / Mill Lane / Golfers Lane roundabout. The site is within an area of mixed land uses including residential, commercial and green space. The site falls within the administrative boundaries of Arun District Council (ADC) and West Sussex County Council (WSCC).
- 1.3 The leisure development proposal comprises of 963 square metres of pub / restaurant use (Class A3 / A4), 2,254 square metres of hotel use (Class C1), 555 square metres of nursery use (Class D1), 2,544 square metres of trampoline / laser centre (Class D2), a 3,807 square metre retail unit, forest adventure and a 100 square metre kiosk (Class D2). The provision of 278 car parking spaces is proposed via a separate car parking area. Access to the leisure development is proposed via the existing access road off Golfers Lane.
- 1.4 Planning permission was granted in January 2017 (planning reference: A/77/16/PL) for a similar leisure development that maintains most of the uses mentioned above excluding the retail unit, which was previously proposed to be 9 five a side football pitches with associated changing facilities. Other aspects of the application have also changed such as parking numbers and servicing arrangements.
- 1.5 This report considers the relevant policy and accessibility of the site as well as providing details of the development proposals including access, layout, parking and servicing arrangements. The trip generation and operation of the proposed development is established with consideration given to the effect of the proposals on the operation of the local highway network.
- 1.6 The remainder of this report is structured as follows:
- Section 2 – Policy Context (outlines the transport policies that are considered to be pertinent to this application);
 - Section 3 – Background (provides information in relation to the previous consented scheme at the site and considers the differences with this proposal);
 - Section 4 – Baseline Conditions (considers the existing use / arrangements, the committed developments within the vicinity of the site and reviews site accessibility by all modes of transport);
 - Section 5 – Development Proposals (provides an overview of the proposed development and sets out the access, parking and servicing strategies that will be adopted);
 - Section 6 – Proposed Parking and Servicing Strategy (assesses the parking demand of the proposals and considers the impacts resulting from parking and servicing arrangements);
 - Section 7 – Trip Generation and Distribution (assesses the potential vehicle trip generation of the proposed development and the resulting distribution of vehicles onto the surrounding road network);
 - Section 8 – Highway Impact Assessment (assesses the effect that the development will have on the proposed A259 / Mill Lane roundabout); and
 - Section 9 – Summary and Conclusion (summarises the key findings and conclusions of this study).

2.0 Background

- 2.1 It is noted that a previous scheme (planning reference: A/77/16/PL) was granted planning permission at the site in January 2017 for a leisure development (within Rustington Golf Centre). The approved development scheme comprised of the following:
- ✧ A 63 Bed Hotel (C1 Land Use);
 - ✧ 936 square metres of Pub / Restaurant use (A3 Land Use);
 - ✧ 2,544 square metres of Trampoline / Laser centre (D2 Land Use);
 - ✧ Five-a-side football pitches made up of 8 pitches at 28 x 20 metres and 1 pitch at 28 x 40 metres with associated changing rooms and toilets (D2 Land Use);
 - ✧ A forest adventure area with a 100 square metre forest adventure kiosk (D2 Land Use);
 - ✧ 555 square metres of Nursery use (D1 Land Use);
 - ✧ 234 on-site parking spaces (which include 15 accessible parking spaces); and
 - ✧ Extension of the shared pedestrian and cycle link located to along the northern side of the A259, between South Drive and the site access.
- 2.2 Vehicular access for the above leisure development was to be provided via the existing Golfers Lane access and a new mini-roundabout within the existing car park.
- 2.3 As part of the proposals, servicing, was to take place within the site. Deliveries and refuse collection for each of the uses will use the Golfers Lane access road and the proposed mini-roundabout to enter and egress the site.

New Scheme

- 2.4 This new planning application maintains most aspects of the aforementioned development proposals with the following notable exceptions:
- ✧ A new 3,807 metre retail unit will replace the 9 five-a-side football pitches with associated changing facilities;
 - ✧ 278 on-site parking spaces (which includes 15 accessible spaces and 3 mini bus spaces) and 3 lorry parking bays;
 - ✧ A new separate service road has been introduced within the site to serve the rear of the units; and
 - ✧ A footpath along Golfers Lane is proposed in order to facilitate pedestrian access into the site.

3.0 Policy Context

3.1 This section of the report summarises the relevant transport policy documents against which the development proposals would be considered at a national and local level. The key policy documents relating to this transport study are detailed below:

- » National Planning Policy Framework (March 2012);
- » West Sussex Transport Plan 2011-2026;
- » Arun District Local Plan 2003; and
- » Emerging Arun District Local Plan 2011-2031.

National Planning Policy Framework (NPPF)

3.2 The National Planning Policy Framework (NPPF) was published in March 2012 and sets out the Government's planning policies for England and how these are expected to be applied.

3.3 The NPPF sets out a presumption in favour of development that recognises the importance of transport policies in facilitating sustainability and that planning decisions should have regard to local circumstances. When considering the transport effects of a development, paragraph 32 of the NPPF states that:

3.4 *"All developments that generate significant amounts of movements, as determined by local criteria, should be supported by a Transport Statement or Transport Assessment. Planning policies and decisions should consider whether:*

- » *The opportunities for sustainable transport modes have been taken up depending on the nature and location of the site, to reduce the need for major transport infrastructure;*
- » *Safe and suitable access to the site can be achieved for all people; and*
- » *Improvements can be undertaken within the transport network that cost effectively limit the significant impacts of development."*

3.5 Furthermore, paragraph 32 states that:

"Development should only be prevented or refused on transport grounds where the residual cumulative impacts of development are severe."

3.6 In promoting sustainable transport, the NPPF identifies at paragraph 29 that:

"... the Government recognises that different policies and measures will be required in different communities and opportunities to maximise sustainable transport solutions will vary from urban to rural areas."

3.7 Moreover, paragraph 30 states that:

"... local planning authorities should therefore support a pattern of development which, where reasonable to do so, facilitates the use of sustainable modes of transport."

West Sussex Transport Plan 2011-2026

3.8 The third Local Transport Plan (LTP3), adopted in February 2011, outlines the transportation strategy for future investment in the County and covers the period 2011 to 2026. The main objective of the strategy relates to "... improving quality of life for people of West Sussex."

3.9 In order to deliver this objective, West Sussex County Council outlines four strategies in the document:

- » Promoting economic growth;
- » Tackling climate change;

- ✧ Providing access to services, employment and housing; and
- ✧ Improving safety, security and health.

- 3.10 The LTP3 states that 'parking space is provided at non-residential development in line with our agreed parking standards'. Supplementary Planning Guidance adopted by West Sussex County Council in November 2003 sets out the revised parking standards for all development use classes. The parking standards relevant to this development is summarised in Table 3.1 below.

Use	West Sussex County Council Standards (maximum standards)
Nursery	To be assessed individually, particular regard should be given to adequate provision for dropping off children without causing highways problems. As a guide 1 space per 2 staff.
Restaurant	1 space per 5sqm of public area and 2 spaces per bar (or 5m length of bar for large bars) for staff. Staff parking to be clearly designated
Hotel	1 space per bedrooms (including staff bedrooms)
Other Indoor Leisure Uses	1 space per 22sqm
Retail	1 space per 20sqm

Table 3.1: West Sussex County Council Parking Standards

- 3.11 The LTP3 aims to 'reduce unnecessary trips by motorised vehicles and encourage use of more sustainable modes of transport,' by continuing to secure travel plans for employment developments and to continue to encourage positive changes in travel behaviour.

Arun District Local Plan 2003

- 3.12 Planning applications within Rustington are assessed against the planning policies that are saved from the adopted Arun District Local Plan (2003). The transportation policies that are relevant to the proposed development are:
- ✧ GEN4 – When considering proposals for new development, consideration will be given to the effect the proposals will have on demand for transport. Planning permission will be granted for new development, provided that:
 - (i) it is located so as to minimise the demand for travel;
 - (ii) it does not materially add to existing road congestion and air pollution; and
 - (iii) appropriate provision is made for safe and convenient access by public transport, cyclists and pedestrians.
 - ✧ GEN12 - The Local Planning Authority will base its consideration of the need for on-site parking provision with reference to the standards contained within the Local Plan.
 - ✧ GEN14 - The Council will support the provision of comprehensive public transport services throughout the District and encourage improvements to be made to services wherever possible. Where appropriate, new development will be required to make provision for public transport facilities.
 - ✧ GEN15 - Where appropriate, new development will be required to provide safe and attractive facilities for cyclists and pedestrians, both within the site and in the form of links to the surrounding area.

- » GEN16 - The Council will protect the rights of way network and will support and encourage improvements and enhancements. Development which would have an adverse impact on the use of a right-of-way will not be permitted. The rural characteristics of rights of way outside of built up areas should be retained.

3.13 Further to Policy GEN 12, the maximum parking provision standards for new development is summarised in Table 3.2 below.

Use	Arun District Council Standards (maximum standards)
Nursery	-
Restaurant	1 space per 3 seats and/or 1 space per 4.5sqm of public area and 2 spaces per bar for staff
Hotel	1 space per bedrooms (including staff bedrooms)
Other Indoor Leisure Uses	Considers on merits of particular proposal
Retail (Non-Food Retail Warehouse)	1 space per 18 square metres (If development is over 1,000sqm there is a requirement of 3 lorry spaces)

Table 3.2: Arun Car Parking Standards

Arun District Local Plan 2011-2031

3.14 The emerging Arun Local Plan 2011-2031 sets out the Council's vision for the development of Arun up to 2031. Although these policies do not hold any planning weight, they have still been referred to with the relevant transportation policies listed below :

- » Policy T SP1 – Transport and Development - The Council will support development which:
 - a) *is designed to reduce the need to travel by car by identifying opportunities to improve access to public transport services and passenger transport services whilst making provision for safe access to the highway network through improvements to the existing road network;*
 - b) *is incorporated into the District's green infrastructure network and gives priority to pedestrian and cycle movements;*
 - c) *protects committed and indicative lines of major road schemes from development and, where applicable, contributes towards new road schemes which improve north-south links between Bognor Regis and Littlehampton and the A27, to ensure that they are delivered in line with strategic growth in the District;*
 - d) *incorporates appropriate levels of parking in line with West Sussex County Council guidance on parking provision and the forthcoming Arun Design Guide taking into consideration the impact of development upon on-street parking; and*
 - e) *is supported by an effective and deliverable Transport Assessment which demonstrates that the transport effects of development on the local and strategic road network can be satisfactorily mitigated and a Travel Plan, which is effective and deliverable.*

4.0 Baseline Conditions

- 4.1 To allow a considered view to be drawn on the transport related matters associated with the proposed development this section of the report sets out details of the existing site location and surrounding area, exiting site use and access, local highway network, committed development schemes, baseline traffic flows, sustainable transport, access to local facilities and a review of personal injury accident data.

Site Location and Local Road Network

- 4.2 The application site is bounded by New Road (A259) to the south, Golfers Lane to the east and the golf green to the west and north. The Rustington Retail Park is located approximately 700 metres to the southeast of the site, which comprises a Sainsbury's superstore as well as other non-food retail units. Brookside Business Park, which includes mainly appliance stores is located approximately 1 kilometre to the south of the site. The predominant areas surrounding the site are made up of a golf course and open space to the north of the site and residential areas within the surrounding locality. The location of the site in relation to the local area is shown in Figure 4.1.

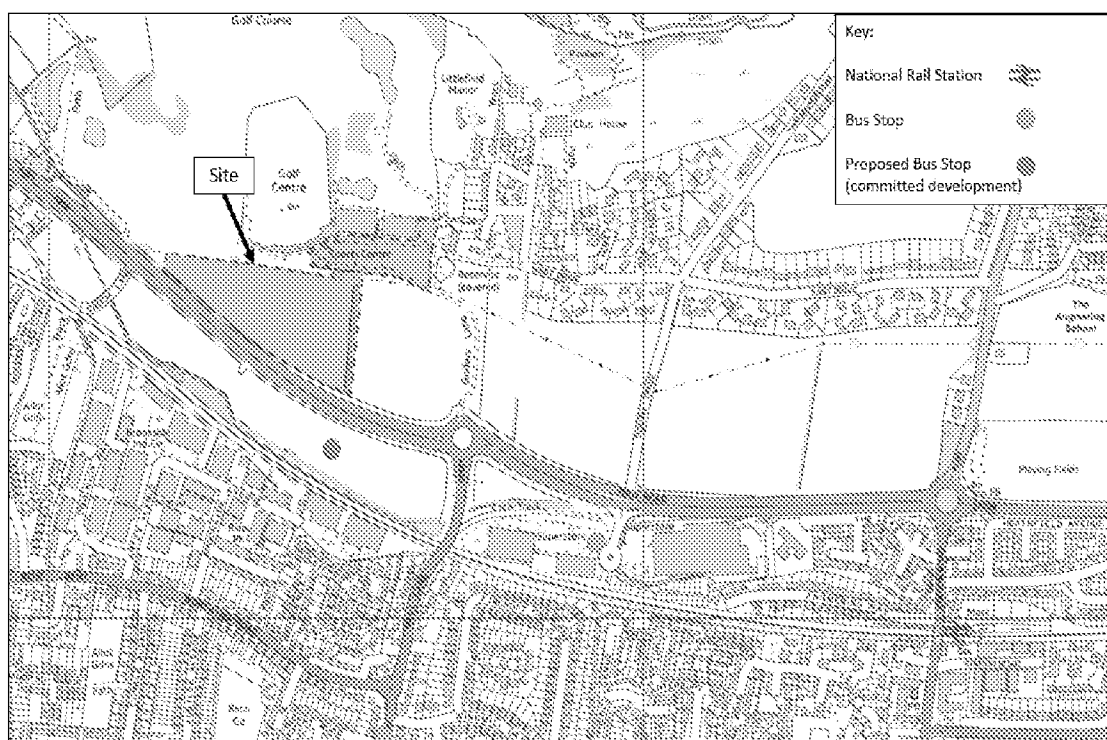


Figure 4.1: Site Location

Existing Site Use and Access

- 4.3 The site forms part of the Rustington Golf Centre and is currently a three hole academy golf course. The land is located to the south west of the Golf Centre, Virgin Active Health Club and an Out of Bounds leisure facility, which provides 329 standard and 16 accessible car parking spaces. The site is accessed via Golfers Lane to the east of the site. Golfers Lane is approximately 5.5 metres in width and allows two way vehicular movement between the site and the strategic road network at its southern end via the A259 / Mill Lane roundabout.

Local Highway Network

- 4.4 New Road (A259) is a strategic transport route. It takes the form of a dual-carriageway with two lanes in each direction and is subject to a 50 miles per hour speed limit. To the east, the A259 provides access towards Eastbourne, whilst to the west it provides access towards Chichester. Mill Lane is a two way carriageway with a single lane in each direction. Mill Lane is located to the south of the site and provides access towards Brookside Business Park and local residential areas within the vicinity of the site. Mill Lane connects with Ash Lane to the south which provides access to the south coast and towards Littlehampton.

Baseline Traffic Flows

Traffic Surveys

- 4.5 When assessing the impacts of a leisure development land uses such as that proposed, it is generally accepted that the critical periods in terms of traffic impact are Friday PM and early afternoon on Saturdays. It is during these periods that traffic flows associated with the development and those on the adjacent highway network are likely to be at their greatest. In this regard, it is considered that the focus of the traffic impact assessment associated with the proposed development should be during these time periods.
- 4.6 In order to establish existing traffic flows on the local highway network, an independent traffic survey company was commissioned to undertake a manual classified turning count (MCTC) at the A259 / Mill Lane roundabout. The survey was undertaken on Friday 26 and Saturday 27 January 2016 during the morning and evening peak hour periods (07:00-10:00 and 16:00-19:00 hours) on the Friday and during the day (11:00 – 15:00) on the Saturday. The full traffic survey results are provided in [Appendix A](#).
- 4.7 The results of the MCTC survey indicate that the Friday PM and Saturday afternoon peak hour period associated with the local highway network are 17:00-18:00 and 11:45-12:45 hours respectively. The surveys indicate that approximately 1,988 and 1,963 vehicles travel along the A259 (two-way) during the Friday PM and Saturday afternoon peak hour periods respectively. A summary of the peak hour traffic movements at the A259 / Mill Lane roundabout during the peak hour periods are illustrated and contained within [Appendix B](#).

Committed Development

- 4.8 Pre-application liaison with WSCC during the previous planning application identified a number of sites in the vicinity of the application site with planning permission for development. These include the following:
- ✧ Courtwick Lane, Land South of Railway, Littlehampton: Mixed use development comprising up to 600 residential dwellings, up to 4,000 square metres of B1a and B1b employment floorspace and up to 235 square metres of A1/A2/A3 local facilities (planning reference: LU/355/10- application permitted March 2012);
 - ✧ Outline application with some matters reserved for mixed use development (planning reference: LU/47/11- application permitted January 2013);
 - ✧ Windroos Nursery, Worthing Road, Littlehampton: Demolition of 2 bungalows, workshop, glasshouses and incidental development with erection of 91 dwellings (planning reference LU/229/10- application permitted September 2011);
 - ✧ Land South of A259 & West of Mill Lane Rustington: A1 retail use (including parking) and full planning for 3,947 square metres and sui generis vehicular floorspace (planning reference A/125/13- application permitted November 2015);
 - ✧ West End Nursery, Roundstone Lane, Angmering, Littlehampton: The demolition of the existing glasshouses, ancillary buildings and hardstanding and redevelopment of up to 195 dwellings (planning reference A/122/12- application permitted February 2015);

- » Land to east of Roundstone Lane, Angmering: Residential development comprising 138 dwellings (planning reference A/82/12- application permitted May 2015); and
- » Land south of New Road (A259) and East of Brook Lane, Angmering: Planning Permission for a retail unit (Class A1) comprising 1,487 square metres (planning reference A/23/15- application has been approved at committee but is not yet permitted).

4.9 It is understood that some of the above developments are starting to become occupied whilst work on others have commenced but are not yet occupied. As such, the potential traffic generation associated with these developments would not have been recorded by the January 2016 traffic surveys that were commissioned and have therefore been included as part of the committed development traffic flows at Appendix B.

Accessibility by Foot and Cycle

- 4.10 Golfers Lane is a private access road, which does not have surfaced footway. In the vicinity of the site, there are footways on both the southern and northern sides of the A259 to the east of the site.
- 4.11 As part of the consented scheme (planning reference: A/77/16/PL) a shared use cycle and pedestrian facility on the northern side of the A259, which was implemented as part of WSCC improvement works, was proposed to be extended to the west to provide access to the site for pedestrians and cyclists.
- 4.12 There is also dual pedestrian / cycle route provided along the southern side of New Road, between its junctions with Mill Lane and Station Road, which links Mill Lane and Rustington Retail Park. Toucan crossing facilities are provided at the signalised junction of New Road and Rustington Retail Park access.
- 4.13 The permitted developments that are located opposite to the site (planning reference A/125/13 and A/23/15) include the provision of a shared footway / cycleway along the southern side of the A259 and both the western and eastern sides of Mill Lane, which will link to the existing footway / cycleway off Mill Lane. This footway / cycleway, will provide access to residential areas to the south and Rustington Retail Park to the east via Mill Lane. A new puffin traffic signal controlled crossing on Mill Lane also forms part of planning application A/125/13.

Accessibility by Public Transport

- 4.14 The closest bus stops to the site are located at Rustington Retail Park, 700 metres to the south east of the site as shown in Figure 4.1. There are also bus stops located on Mill Lane situated approximately 900 metres south of the site. The table below provides a summary of bus services and destinations available from these bus stops.

Service Number and Route		Approximate Frequency		
		Monday - Friday	Saturdays	Sundays
12	Sainsbury's - Rustington - Littlehampton - Wick - Tesco	Every Hour	Every Hour	No Service
602	Rustington - St Philip Howard School	07:41 and 15:56	No Service	No Service

Table 4.1: Bus services and frequencies

- 4.15 Proposals set out in planning application A/125/13 also include the provision of a bus layby and shelter. The implementation of this new bus facility will bring bus facility within approximately 500 metres walking distance of the application site.
- 4.16 Angmering rail station is located approximately 1.3 kilometres to the southeast of the site with all of the trains serving the station operated by Southern. In the eastbound direction the station is served by trains 5 times per hour to London Victoria, 4 times per hour to Brighton and in the westbound direction it is served by trains 2 times per hour to Portsmouth Harbour, Southampton Central and Littlehampton.

Road Safety

- 4.17 In order to consider the standard of road safety in the vicinity of the site, personal injury accident (PIA) information was obtained from Sussex Safer Road Partnership (SSRP) for a 5 year period between 1 February 2011 to 31 January 2016. A map of the search area and information received from SSRP is provided in Appendix C.
- 4.18 There were a total of 28 incidents recorded during the specified 5 year period, 25 classified as slight and 3 classified as serious. Of these 28 incidents, half occurred on the roundabout with a cluster located on the southern arm approach on Mill Lane.
- 4.19 Two of the three serious incidents occurred on the eastern arm of the A259 / Mill Lane roundabout whilst the third serious incident occurred on the western approach of the roundabout. All of the serious incidents were caused by the driver of the vehicles being careless / reckless / in a hurry, failing to look properly or being nervous / uncertain. The other 25 slight incidents were caused mainly by driver error including careless driving, failing to look properly, being an inexperienced driver and being impaired by alcohol.
- 4.20 To this end, it is considered that the local highway network does not suffer from any significant defects that are likely to result in an abnormally high accident rate.

5.0 Development Proposals

Overview

- 5.1 This section details how the site is to be developed and summarises how it will be accessed along with details of associated parking and servicing provisions.

Development Proposals

- 5.2 The development proposal comprises the construction / redevelopment of a leisure development within Rustington Golf Centre comprising of the following:
- ✧ A 63 Bed Hotel (C1 Land Use);
 - ✧ 936 square metres of Pub / Restaurant use (A3 Land Use);
 - ✧ 2,544 square metres of Trampoline / Laser centre (D2 Land Use);
 - ✧ 3,807 square metres of Retail use (A1 Land Use);
 - ✧ A forest adventure area with a 100 square metre forest adventure kiosk (D2 Land Use);
 - ✧ 555 square metres of Nursery use (D1 Land Use); and,
 - ✧ 278 on-site parking spaces (which includes 15 accessible spaces and 3 mini bus spaces) and 3 lorry parking bays.
- 5.3 The proposed hotel, pub / restaurant, trampoline centre, retail unit and forest adventure area are located in proximity of one another, whilst the nursery is located in the north east of the site, adjacent to the existing uses on-site. The proposed site layout plan is provided within [Appendix D](#).
- 5.4 Vehicular access for the proposed leisure development will be provided via the existing Golfers Lane access and a new mini-roundabout within the existing car park. It is proposed to realign and widen Golfers Lane as well as provide a footway with street lighting along it.
- 5.5 Pedestrian and cyclist access will be provided via the previously proposed and consented extension of the shared footway / cycleway along the northern side of the A259. This will lead onto the new footway along Golfers Lane, providing access into the site.
- 5.6 It is proposed that servicing will take place within the site at the rear of the units, which shall be accessed via a separate service road, as illustrated within [Appendix D](#). Deliveries and refuse collection for each of the uses will use the Golfers Lane access road and the proposed mini-roundabout to enter and egress the site.

6.0 Proposed Parking, Access and Servicing Strategy

Proposed Parking Strategy

- 6.1 The development proposals include the provision of 278 on-site parking spaces, which includes 15 accessible spaces and 3 mini bus spaces. The proposals also include 3 lorry bays. The existing uses on site include a Golf Centre, a Virgin Active Health Club and Out of Bounds (a leisure facility) and a 345 space car park.
- 6.2 An empirical analysis of the parking demand generated by the proposed uses of the site has been undertaken, based on the TRICS database. As the TRICS database contains survey information of comparable land uses, it is considered that the forecast parking demand generated would be more representative of what will occur in comparison to what is established by the standards as set out within the Arun District Council and West Sussex County Council maximum parking guidance, which state a maximum of 399 (+3 lorry spaces) and 481 spaces respectively (plus additional spaces for specific land uses which are to be individually assessed) as highlighted in Table 6.1 below.

Use	Arun District Council Standards (maximum standards)	West Sussex County Council Standards (maximum standards)
Nursery (555sqm)	-	To be assessed individually
Restaurant (936sqm –based on 60% being public space)	125	112
Hotel (63 Bed Hotel)	63	63
Other Indoor Leisure Uses (2,544sqm)	Considers on merits of particular proposal	116
Retail (3,807sqm)	211 + 3 lorry parking spaces	190
Total	399 + 3 lorry spaces	481 spaces

Table 6.1: Maximum Car Parking Provision Based on Council Parking Standards

- 6.3 Parking demand has been assessed on Friday and Saturday as these days are critical periods in terms of traffic generation for a leisure development. The TRICS database provided data for the relevant survey days for the majority of the related land uses proposed (as shown in [Appendix E](#)). For some of the uses such data was limited or no Friday data was available. Therefore, data from other weekdays were used to estimate the proposed parking demand. Furthermore, the TRICS database did not supply any data for Hotel land uses on the weekend, therefore for robustness the Friday surveyed data was used to estimate for the Saturday demand.
- 6.4 The proposed Trampoline Centre data was based upon a bowling alley from the TRICS database, as this proposed use is relatively new and as such the TRICS database does not include any land uses based on a Trampoline Centre. Bowling alleys have been assessed to establish a robust assessment as it is known that bowling alleys produce a high number of vehicle movements across the Friday PM and Saturday afternoon peak hour periods. It should be noted that when reviewing supporting Transport Assessments relating to other trampoline centre planning applications, reference was made to footfall data that was based on similar developments in the USA. This data indicated that the anticipated volume of traffic generated by the proposed trampoline use would be lower than what has been assumed as part of this assessment. It is noteworthy that as part of the previous planning application the Highway Authority were satisfied with the methodology used to establish the trip rate for the proposed trampoline centre use.

- 6.5 Figures 6.1 and 6.2 below, illustrate the total anticipated demand generated by each of the proposed uses on site, excluding the forest adventure use. The forest adventure use has not been included within the parking demand as there are only 50 visitors proposed to use the site over the weekend. This demand would not generate a significant impact on the parking as the demand will be spread over the day. The parking demand analysis is attached within Appendix F.

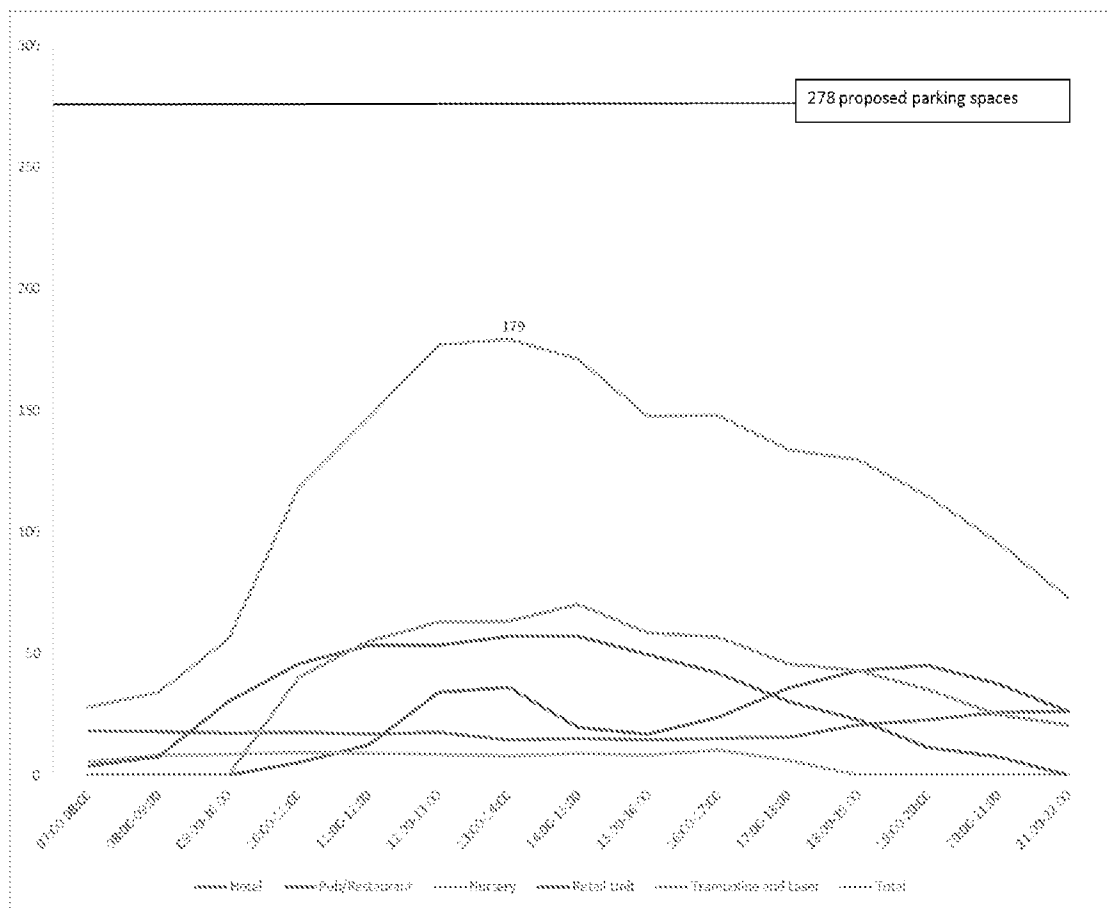


Figure 6.1: Anticipated Parking Demand for the Proposed Development on a Friday

- 6.6 Figure 6.1 illustrates the anticipated parking demand profile generated by the proposed development on a Friday. The maximum parking demand for any single use was from the trampoline centre between 14:00-15:00 hours, generating a parking demand of 70. The anticipated total peak parking demand of 179 spaces is expected between 13:00 to 14:00 hours, which is below the 278 parking spaces proposed (64% occupancy level).

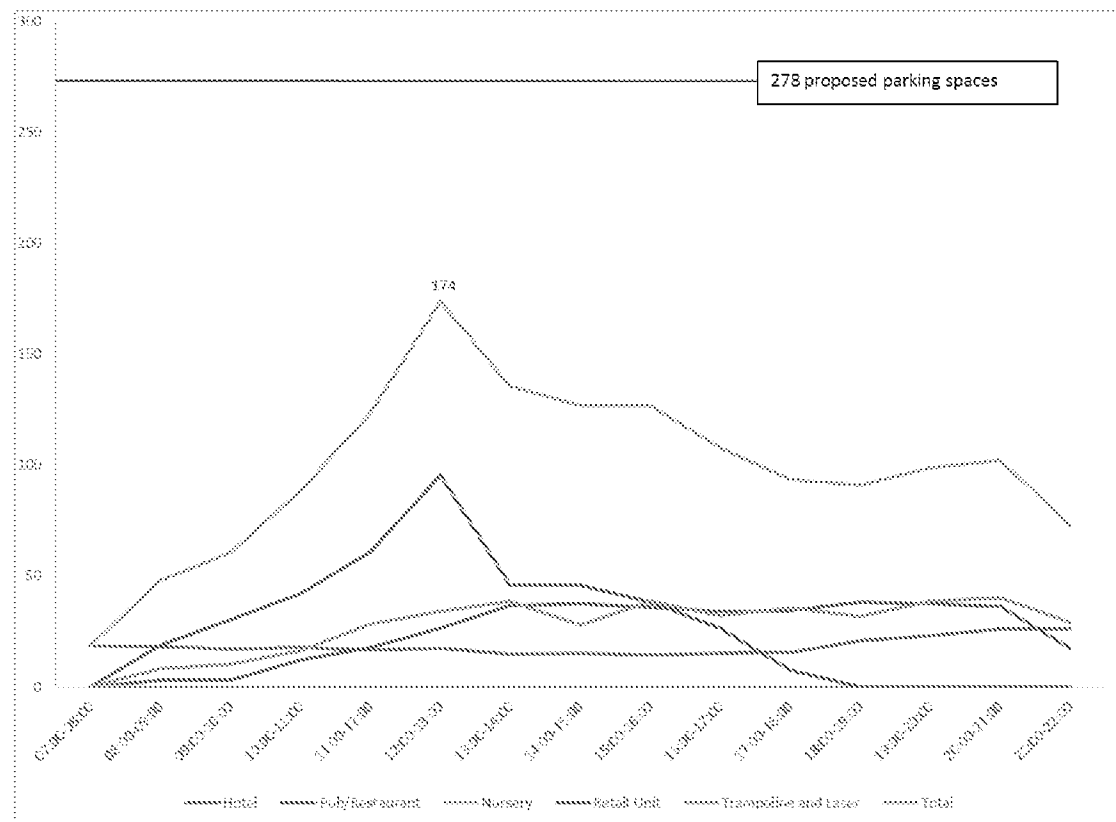


Figure 6.2: Anticipated Parking Demand for the Proposed Development on a Saturday

- 6.7 Figure 6.2 illustrates the anticipated parking demand profile generated by the proposed development on a Saturday. The maximum parking demand for any single use was the retail unit, which generated a parking demand of 95 spaces between 12:00 to 13:00. The nursery does not generate parking demand on a Saturday as it is not expected to be open on the weekends. The anticipated total peak parking demand of 174 spaces is expected between 12:00 to 13:00 hours, which is below the 278 parking spaces proposed (63% occupancy level).
- 6.8 Overall for both assessment days the anticipated parking demands fall well within the proposed total provision of 278 car parking spaces and takes into account that the various land uses would experience their peak demands during different times throughout the day. It is also noted that in reality there shall also be a proportion of linked trips, which would further reduce the overall demand for parking spaces. This deduction has not been applied at this stage for the parking assessment in order to provide a robust assessment.
- 6.9 In addition to the above, the car park for the existing uses on-site has spare capacity. The parking occupancy surveys carried out by an independent traffic survey company on Friday 26 and Saturday 27 February 2016 demonstrate that the highest demand of the car park was experienced on a Friday from 11:30 to 12:00 hours where it operated at 67% of total capacity (231 occupied spaces and 114 vacant spaces) and on a Saturday from 11:00 to 11:30 hours where it operated at 70% of total capacity (240 occupied spaces and 105 vacant spaces) as shown in Figure 6.3 below.

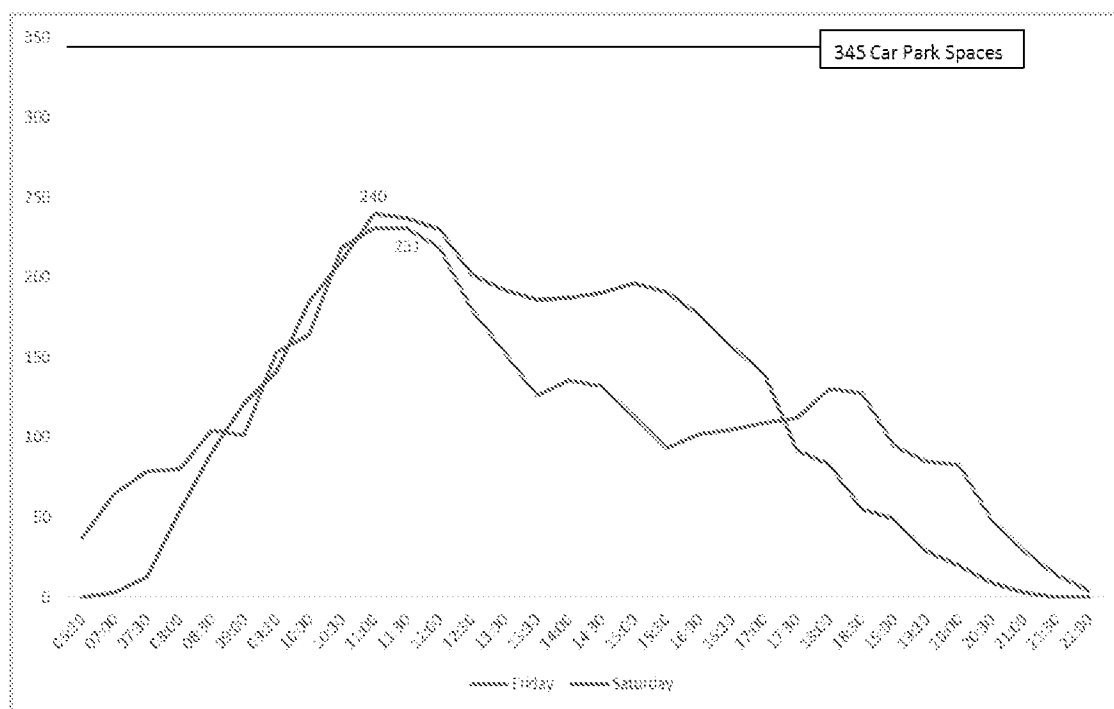


Figure 6.3: Car Parking Demand of Existing Car Park

- 6.10 From the information above it is demonstrated that the proposed parking provision of 278 spaces will sufficiently accommodate the parking demand generated by the proposed development whilst being in accordance with the Council's maximum parking standards.
- 6.11 It is also noted that in the unlikely event of the proposed car park reaching its capacity, the parking survey that was undertaken demonstrates that there is ample spare capacity for any overspill parking to be accommodated within the existing car park facility, resulting in no negative impact on the surrounding amenity.

Cycle Provision

- 6.12 The proposed development provides 36 secure on-site cycling spaces, which exceeds the minimum cycle parking standards set out in the Arun Local District Plan 2003 (1 cycle space per 8 car parking spaces).

Proposed Access Strategy

- 6.13 Vehicular access for the proposed leisure development will be provided via the existing Golfers Lane access and a new mini-roundabout within the existing car park. Golfers Lane is subject to widening at points, particularly at bends, in order to accommodate the increased use of the road by larger delivery vehicles as a result of the proposed scheme. Golfers Lane is also subject to realignment near to its roundabout with the A259 / Mill Lane. This is demonstrated within *Appendix G*.
- 6.14 As part of the proposals a new 2 metre footway is being proposed along Golfers Lane, which will also include street lighting. This footway will provide a connection to the proposed footway extension along the northern side of the A259 which formed part of the previously consented scheme. This new footway is illustrated in *Appendix G*.

- 6.15 As part of the previous scheme (planning reference: A/77/16/PL) a Stage 1 Road Safety Audit (RSA) was undertaken of the site access / proposed footway and cycling link along the northern side of the A259. Following a review of the Stage 1 RSA it was considered that there were no fundamental / significant concerns relating to the proposed access improvements, which the Highway Authority also agreed with. It is noteworthy that apart from an extension of the nearside lane of the roundabout there is no material change to the site access and therefore there are no safety concerns in relation to the access for this scheme.

Proposed Service Strategy

- 6.16 It is proposed that all refuse collection and servicing will take place within the site via the service road to the rear of the units. This arrangement provides a separation of the customer / visitor car parking from the larger servicing vehicles.
- 6.17 As previously mentioned, to assist with the larger vehicles travelling along Golfers Lane as a result of the development, improvements have been made to Golfers Lane. Golfers Lane has been widened at certain locations and has been realigned at the point just after the access. These improvements help to better facilitate the movement of the service vehicles. The amendments made to Golfers Lane are illustrated within the attached drawing contained [Appendix G](#).
- 6.18 Swept Path Analysis demonstrating that a refuse vehicle can enter, manoeuvre and egress the site in a forward direction is provided at [Appendix H](#).
- 6.19 The swept path analysis of a 16.5 metre articulated vehicle and 10 metre delivery vehicle have been tracked within the constraints of the site. The 16.5 metre articulated vehicles will service the retail unit and therefore 3 spaces, in the form of loading bays have been provided in front of the proposed retail unit. Swept path analysis of the 16.5 metre articulated vehicle is illustrated within [Appendix H](#) and demonstrates that it can be accommodated within the constraints of the site. The plans contained within [Appendix H](#) also demonstrates that the two way simultaneous movement of a standard vehicle and a 16.5 metre articulated vehicle can be accommodated along Golfers Lane.
- 6.20 Delivery vehicles are expected to serve the site more frequently than the 16.5 metre articulated vehicle and therefore it has been designed such that two way simultaneous movement of 10 metre delivery vans can be accommodated throughout the site including Golfers Lane and the service road to the proposed units as demonstrated in [Appendix H](#).

7.0 Trip Generation and Distribution

Overview

- 7.1 This section of the report considers the traffic generation and distribution of the proposed development and the effect on the operation of the local highway network. It also provides a comparison of the anticipated vehicle trips associated with the consented scheme against the current proposals.
- 7.2 It should be noted that the traffic generation and the traffic distribution onto the surrounding highway network for all of the uses excluding the proposed retail unit were accepted by the Highway Authority as part of the planning application.

Traffic Generation

- 7.3 When considering a leisure development, it is generally accepted that the critical period in terms of traffic impact is the Friday evening (17:00-18:00) and Saturday afternoon (11:45-12:45). It is during these periods that the traffic flows associated with the highway network are likely to be at their greatest.
- 7.4 The TRICS database (version 7.2.4.) has been interrogated to find comparable sites in order to obtain vehicle trip rate information for the proposed land uses at the subject site on weekends and weekdays. A summary of the TRICS results and resulting vehicle trips are shown below, whilst the full TRICS outputs are provided within [Appendix I](#).

Time Period	Vehicle Trip Rate (per room)		Number of Vehicle Trips (63 Bed Hotel)		
	In	Out	In	Out	Total
Weekday Evening Peak	0.187	0.106	11	7	18
Saturday Peak	0.187	0.106	11	7	18

Table 7.1: Vehicle Trip Rates and Resultant Traffic Generation for a Hotel

- 7.5 Table 7.1 illustrates the trip rates for the proposed Hotel use. However, the TRICS database does not contain any weekend surveys for Hotels. For that reason the weekday evening peak has been assumed for the Saturday peak hour period.

Time Period	Vehicle Trip Rate (per 100sqm)		Number of Vehicle Trips (Pub/Restaurant 936sqm)		
	In	Out	In	Out	Total
Weekday Evening Peak	2.830	2.094	26	20	46
Saturday Peak	2.729	1.595	26	15	41

Table 7.2: Vehicle Trip Rates and Resultant Traffic Generation for Pub/Restaurant use

Time Period	Vehicle Trip Rate (per 100sqm)		Number of Vehicle Trips (Nursery 555sqm)		
	In	Out	In	Out	Total
Weekday Evening Peak	4.067	4.794	23	27	50
Saturday Peak	-	-	-	-	-

Table 7.3: Vehicle Trip Rates and Resultant Traffic Generation for the Nursery use

- 7.6 The table above shows that the Saturday has not been analysed for the Nursery land use as it is expected that the nursery will only operate Mondays to Fridays.

Time Period	Vehicle Trip Rate (per 100sqm)		Number of Vehicle Trips (Trampoline Centre 2,544sqm)		
	In	Out	In	Out	Total
Weekday Evening Peak	1.115	1.519	28	39	67
Saturday Peak	1.538	1.267	36	30	66

Table 7.4: Vehicle Trip Rates and Resultant Traffic Generation for Trampoline use (based on Bowling Alley assumptions)

- 7.7 It should be noted that the bowling alley trip rates presented within the previous planning application were found to be acceptable by the Highway Authority and therefore the assessment for the trampoline centre has not been changed and remain part of the total presented in the table below. The reason that bowling alley trip rates have been used is because information obtained regarding vehicular trip generation for trampoline centres from previously accepted Transport Statements highlight lower / similar trip rates when compared against bowling alley trip rates obtained from the TRICS database.
- 7.8 The proposed forest adventure use and kiosk does not have any relevant TRICS data available. Therefore information provided by the client was used to establish potential trip rates. The figures, provided suggests that the forest adventure use would generate approximately 50 vehicular trips each day on the weekend. To analyse how these trips would be allocated across the day a similar recreational use (bowling alley) has been analysed assuming opening times 08:00-18:00. On the weekday it has therefore been calculated that 18% of the trips would occur during the weekday network peak PM period (17:00-18:00) and 14% of trips would occur on the weekend network peak period (11:45-12:45). Assuming 50 visitors per day for this use, this would result in 9 trips on the Friday between 17:00 to 18:00 and 7 trips on the weekend between 12:00 to 13:00. It has been assumed that on the Friday that of the 9 trips on the Friday, 4 would be 'IN' and 5 would be 'OUT'. On the Saturday it has been assumed that of the 7 trips, 4 would be 'IN' and 3 would be 'OUT'.
- 7.9 TRICS 7.3.4 has been interrogated to find comparable sites to the proposed retail unit. A summary of the TRICS results and resulting vehicle trips for the proposed retail use is shown in the table below, whilst the full TRICS outputs are provided within Appendix 3.

Time Period	Vehicle Trip Rate (per 100sqm)		Number of Vehicle Trips (Retail Unit 3,807sqm)		
	In	Out	In	Out	Total
Weekday Evening Peak	1.402	1.473	53	56	109
Saturday Peak	3.118	3.020	119	115	234

Table 7.5: Vehicle Trip Rates and Resultant Traffic Generation for Retail Unit use

- 7.10 The above table shows that the retail unit generates approximately 109 and 234 two way vehicular trips during the weekday evening and Saturday peak respectively.
- 7.11 As part of the previous application a detailed review of the trip generation above was undertaken in light post submission comments received by WSCC in relation to the vehicle trips being lower than expected for a site in a location such that it is. The modal split function in the TRICS database was utilised so it was understood what mode of transport was most common for each land use. An extract of the modal split of each land use on the weekday and weekend is contained within Appendix K. It is noted that following a review of the sites and modal splits for the retail units, no re-assignment of private vehicle trips was deemed necessary as the sites from the TRICS database were found to have similar site characteristics to the application site. Sustainable modes of travel, which had higher proportions of trips were reassigned to the private car to provide a more representative number of vehicle trips reflective of the accessibility levels for the site.
- 7.12 To take into account the potential of linked trips due to the nature of the proposed development. A 10% reduction has been assumed in order to provide a robust assessment in terms of the vehicular trip generation.

- 7.13 Taking into account the above methodology, which is detailed in Appendix K, a summary of the anticipated traffic generation of the proposed scheme is contained within the table below.

Time Period	Number of Vehicle Trips (Total)		
	In	Out	Total
Weekday Evening Peak	150	155	305
Saturday Peak	191	172	363

Table 7.6: Total Vehicle Trips Generated as a Result of the Proposed Development

Consented Scheme

- 7.14 As mentioned previously the consented scheme (planning reference: A/77/16/PL) included 9 five a side football pitches with associated changing facilities. The new proposals replace this element of the previously consented scheme with a retail unit. However, the trip attraction of the five a side pitches as part of the previous proposals is summarised in the table below.

Time Period	Vehicle Trip Rate (per 100sqm)		Number of Vehicle Trips (9 x 5-a-side football pitches)		
	In	Out	In	Out	Total
Weekday Evening Peak	2.911	1.489	26	13	39
Saturday Peak	1.700	1.000	15	9	24

Table 7.7: Vehicle Trip Rates and Resultant Traffic Generation for 5-a-side football pitches

- 7.15 The table below provides the total expected trip generation associated with the permitted previous planning application within the peak hour periods after they had been amended through the modal split re-assignment to reflect of the accessibility levels for the site, as described above.

Time Period	Number of Vehicle Trips (Total)		
	In	Out	Total
Weekday Evening Peak	142	125	267
Saturday Peak	101	79	180

Table 7.8: Total Vehicle Trips Generated as a Result of the Proposed Development (Previously Consented Scheme)

Net Change in Traffic Generation

- 7.16 The table below shows the net change of anticipated vehicular trips associated with the proposed scheme when compared to the previous consented planning application, which demonstrates that there will be a net increase of 38 and 183 two way vehicular trips on a weekday and Saturday respectively. This change in flows is a direct result of the proposed retail unit replacing the 9 five a side football pitches with associated changing facilities.

Time Period	Number of Vehicle Trips (Total)		
	In	Out	Total
Weekday Evening Peak	+8	+30	+38
Saturday Peak	+90	+93	+183

Table 7.9: Net Impact of Development against Consented Scheme

Vehicular Trip Distribution

- 7.17 The 2011 Census data has been interrogated in order to estimate the anticipated vehicle distribution for the proposed development. The employment destinations of the local population has been derived and it has been assumed that the development traffic will disperse in accordance with the data extracted from the Office for National Statistics Nomis website as well as the surveyed traffic flows. Outputs of the data extracted from the Nomis website are provided at [Appendix L](#), whilst a summary of the distribution profiles are presented at [Appendix 8](#). The routing of trips between the site and the various destinations across England has been undertaken with consideration given to travel time, ease of connection, delays as well as the survey data. It has been assumed that 51% of trips generated by the development will travel to / from the east, 32% will travel to / from the west and 17% will travel to / from the south. [Appendix 8](#) illustrates the development traffic flows based on the distribution assumptions made.

8.0 Highway Impact Assessment

Overview

- 8.1 In relation to the assessment of highway impact, paragraph 10.5.1 of the 'Transport Assessment Methodology' guidelines prepared by WSCC, states:

"Generally the study area will include all junctions where there is a predicted increase in total entry flows of 30 or more vehicles in any hour - or if the junction already experiences peak period congestion an increase of 10 or more vehicles - as a result of the development proposals".

- 8.2 When assessing the impact of a proposed development upon the local highway network, WSCC 'Transport Assessment Methodology' states:

"Analysis must be carried out for the identified opening year for the development and for 5 years from date of lodging a planning application..."

- 8.3 The analysis presented in this section therefore evaluates the potential impacts of the development proposals for the year 2021 (which is both the anticipated opening year and 5 years from the date of lodging a planning application). The following summarises the anticipated impact that the proposed development will have at the A259 / Mill Lane roundabout.

Assessment Scenarios

- 8.4 For the purposes of this assessment the A259 / Mill Lane roundabout has been assessed for the following Friday PM and Saturday afternoon scenarios:

- 2016 Baseline (Existing);
- 2021 Baseline without Development (includes background growth and committed development); and
- 2021 Baseline with Development (same as above but includes proposed development).

Traffic Growth

- 8.5 When establishing the future 'without development' and 'with development' traffic flow scenarios, contained in Appendix B, growth rate factors extracted from the TEMPRO database have been applied to the 2016 surveyed flows in addition to committed development. A summary of the growth rates extracted from TEMPRO are provided in the table below whilst the full TEMPRO outputs relating to the Littlehampton 'main' study area are provided at Appendix M.

Years	Assessment Period	TEMPRO Growth Rate
2016 to 2021	Friday Evening Peak	1.079
	Saturday	1.082

Table 8.1: TEMPRO Growth Rates for Littlehampton 'main'

- 8.6 So that the effects of the proposed development can be considered the 2016 baseline traffic flows have been factored using the growth rates extracted from TEMPRO. This has then been combined with committed development flows and development trips to establish the forecast scenarios to be tested as contained within Appendix B.
- 8.7 It should be noted that the TEMPRO growth rates have been used alongside the committed development where data was available, for example on the Friday PM peak hour period and the Saturday peak hour period. However, where there wasn't any committed development data for the Saturday peak hour period in particular, TEMPRO growth rates have been assumed. The committed development flows are illustrated within Appendix B.

Junction Modelling

- 8.8 The operation of the A259 / Mill Lane roundabout junction has been assessed using the current version of the industry standard computer modelling software package, ARCADY (contained within Junctions 9). This package, which is produced by the Transport Research Laboratory (TRL), expresses the relationship between traffic flow and the capacity of a junction as the Ratio of Flow to Capacity (RFC). Based upon these results, the model predicts the anticipated queue lengths (Q), expressed as number of vehicles (veh) and the associated periods of delay (in seconds) likely to occur at a roundabout junction. ARCADY also provides a further performance measurement, which correlates the length of delay experienced by arriving vehicles to a scale that is referred to as the 'Level of Service' (LoS).
- 8.9 The LoS is determined by having regard to the banding system that is set out in the Highway Capacity Manual approach to traffic capacity. The following summarises the definitions that are provided within Highway Traffic Analysis and Design (Salter & Hounsell, 1996) for the various bandings that are predicted by ARCADY:
- ✧ *LoS A: Free Flow* – Primarily free-flow operation with vehicles having almost complete freedom to manoeuvre;
 - ✧ *LoS B: Reasonably Free Flow* – Reasonable free-flow conditions with vehicles having a slightly restricted freedom to manoeuvre;
 - ✧ *LoS C: Stable Flow* – Stable operation but freedom to manoeuvre is restricted;
 - ✧ *LoS D: Approaching Unstable Flow* – Borders on unstable flow with freedom to manoeuvre severely limited;
 - ✧ *LoS E: Unstable Flow* – Traffic flow is very unstable and approaching capacity; and
 - ✧ *LoS F: Forced or Breakdown Flow* – The point at which demand exceeds capacity.
- 8.10 The level of service is determined on vehicle delay time. For a non-signalised junction the level of service is based on the delay times summarised in Table 8.2.

Level of Service	Non-signalised Intersection
A	≤ 10 Seconds
B	10-15 Seconds
C	15-25 Seconds
D	25-35 Seconds
E	35-50 Seconds
F	≥ 50 Seconds

Table 8.2: Level of Service Thresholds

2016 Baseline

- 8.11 The results of the 2016 Baseline capacity assessment of the A259 / Mill Lane roundabout are summarised in Table 8.3 below whilst the full ARCADY output results are provided at Appendix N.

Arm	Friday PM				Saturday Afternoon			
	Max RFC	Queue (veh)	Delay (s)	LoS	Max RFC	Queue (veh)	Delay (s)	LoS
Golfers Lane	0.25	0.3	16.15	C	0.63	1.6	39.65	E
A259 eastern arm	0.78	3.5	6.11	A	0.78	3.6	6.31	A
Mill Lane	0.45	0.8	4.66	A	0.64	1.7	7.07	A
A259 western arm	0.53	1.1	3.20	A	0.52	1.1	3.51	A

Table 8.3: A259 / Mill Lane Roundabout Junction (2016 Existing Scenario)

- 8.12 When considering the above results it is important to note that when an RFC of 1 is recorded by ARCADY, it indicates that a junction is at capacity, whilst an RFC of less than 0.85 is generally accepted as being representative of a junction operating under free flow conditions. The results presented in the table above indicates that the maximum RFC currently associated with the subject roundabout is 0.78 (recorded on the A259 western arm) with a Level of Service A experienced on all approach arms apart from Golfers Lane, which experiences LoS C and E in the Friday evening and Saturday afternoon peak respectively. A maximum delay of 39.65 seconds is experienced on the Golfers Lane arm in the Saturday afternoon peak. It is evident that the Golfers Lane arm currently experiences a longer delay and level of service than any of the other arms on the roundabout, but still works within capacity.

2021 Baseline without Development

- 8.13 The results of the 2021 Baseline capacity assessment of the A259 / Mill Lane roundabout are summarised in Table 8.4 below whilst the full ARCADY output results are provided at [Appendix O](#).

Arm	Friday PM				Saturday Afternoon			
	Max RFC	Queue (veh)	Delay (s)	LoS	Max RFC	Queue (veh)	Delay (s)	LoS
Golfers Lane	0.43	0.7	42.12	E	1.47	24.3	1154.34	F
A259 eastern arm	0.90	7.9	12.56	B	0.90	8.0	13.23	B
Mill Lane	0.58	1.4	6.84	A	0.82	4.1	15.05	C
A259 western arm	0.66	1.9	4.43	A	0.66	1.9	4.99	A

Table 8.4: A259 / Mill Lane Roundabout Junction (2021 Baseline without Development Scenario)

- 8.14 The above results demonstrate that all arms on the A259 / Mill Lane roundabout experience increases in the queues and delays in both the Friday PM peak and Saturday afternoon peak. However, excluding the Golfers Lane arm, all other arms work within capacity.
- 8.15 The Golfers Lane arm is anticipated to exceed its capacity during the 2021 baseline year in the Saturday afternoon peak time. Queues, delays and the RFC value significantly increase in the Saturday Afternoon peak. The Golfers Lane arm exceeds its demand for the capacity available. This may be as a result of the number of committed developments (as highlighted by WSCC Highways) that are located within close proximity to the application site as well as the high U-turn manoeuvres from the eastbound arm.

2021 Baseline with Development

- 8.16 As part of the previous application Golfers Lane was widened to accommodate 2 lanes when approaching the roundabout. The improvement separated the left turners from all other movements, thus increasing the capacity of the arm.
- 8.17 The results of the '2021 Baseline with Development' capacity assessment of the A259 / Mill Lane roundabout for the proposed development on the previously consented roundabout improvement scheme are summarised in Table 8.5 below whilst the full ARCADY output results are provided at [Appendix O](#).

Arm	Friday PM				Saturday Afternoon			
	Max RFC	Queue (veh)	Delay (s)	LoS	Max RFC	Queue (veh)	Delay (s)	LoS
Golfers Lane	0.58	1.3	21.91	C	0.99	9.6	106.88	F
A259 eastern arm	0.95	13.4	20.16	C	0.96	16.7	26.95	D
Mill Lane	0.64	1.7	8.33	A	0.91	7.5	27.83	D
A259 western arm	0.70	2.3	5.23	A	0.72	2.5	6.25	A

Table 8.5: A259 / Mill Lane Roundabout Junction with Development (2021 Baseline with Development-based on consented roundabout improvement scheme)

- 8.18 The above demonstrates that the proposed development and consented roundabout improvement scheme would increase the capacity on the Golfers Lane arm but there would still be high levels of delay with an RFC value of 0.99. Therefore further improvements have been considered in order to accommodate the additional vehicular demand generated by the proposed development. Golfers Lane is proposed to be realigned with the nearside lane to be longer in order accommodate more vehicles in each lane. The improvements to Golfers lane as part of this application will still separate left turners going onto the A259 (easterly direction) from all other movements as demonstrated within the drawing contained within Appendix G. The results of the '2021 Baseline with development' capacity assessment of the A259 / Mill Lane roundabout are summarised in Table 8.6 below whilst the full ARCADY output results are provided at Appendix P.

Arm	Friday PM				Saturday Afternoon			
	Max RFC	Queue (veh)	Delay (s)	LoS	Max RFC	Queue (veh)	Delay (s)	LoS
Golfers Lane	0.43	0.7	12.53	B	0.73	2.4	28.19	D
A259 eastern arm	0.95	13.3	20.15	C	0.96	16.7	26.88	D
Mill Lane	0.64	1.7	8.33	A	0.91	7.6	27.78	D
A259 western arm	0.70	2.3	5.23	A	0.72	2.5	6.25	A

Table 8.6: A259 / Mill Lane Roundabout Junction with Development (2021 Baseline with Development)

- 8.19 The above results demonstrate a significant improvement on the Golfers Lane arm as a result of the proposed improvements. The Friday PM and Saturday afternoon peak experience lower levels of delay and an improved level of service. The Saturday afternoon peak, in particular, experiences a vast improvement as the RFC has gone from 1.47, being over capacity in the '2021 baseline scenario' to 0.73 in the '2021 baseline with development' scenario.

Table 8.6 indicates that the A259 / Mill Lane roundabout will experience immaterial increases in vehicle queues, delays and RFC values on all other arms, when compared to the '2021 baseline' scenario.

9.0 Summary and Conclusions

- 9.1 This Transport Assessment has been prepared on behalf of Rustington Golf Centre Limited to consider the transport and highways matters relating to the proposal for a leisure development located within the Rustington Golf Centre, Golfers Lane, Angmering.
- 9.2 The application site forms part of the Rustington Golf Centre and is located approximately 300 metres to the northwest of the New Road / Mill Lane / Golfers Lane roundabout. The site is within an area of mixed land uses including residential, commercial and green space.
- 9.3 Planning permission was granted in January 2017 (planning reference: A/77/16/PL) for a similar scale leisure development. As part of these proposals a 3,807 square metre retail unit has replaced the 9 5-a-side football pitches with associated changing facilities aspect of the previous planning application. Other aspects of the application have also changed such as parking numbers and servicing arrangements. However, it is noteworthy that this planning application maintains the same methodology of the assessment presented in the scheme that was permitted in January 2017.
- 9.4 In summary, the key findings of this assessment are as follows:
- ✧ The proposals accord with national and local policies relevant to transport;
 - ✧ The development is located in an area where public transport services are available with amenities located within a short walking distance of the site;
 - ✧ It has been demonstrated that the proposed parking provision will sufficiently accommodate the parking demand generated by the proposed development whilst being in accordance with Council's maximum parking standards;
 - ✧ The proposals include the extension of the shared pedestrian and cycle link located to along the northern side of the A259, between South Drive and the site access as part of the previous application, as well as providing a new footway along Golfers Lane into the site.
 - ✧ In the unlikely event of the proposed car park reaching its capacity, the parking survey that was undertaken demonstrates that there is ample spare capacity for any overspill parking to be accommodated within the existing car park facility, resulting in no negative impact on the surrounding amenity;
 - ✧ Despite the increase in the number of vehicle trips to and from the site as a result of the retail unit replacing the 9 5-a-side football pitches with associated changing facilities, the proposed development is not expected to have a detrimental effect on the surrounding road network;
 - ✧ The results of the traffic modelling assessment indicates that during in the '2021 baseline scenario' the A259 / Mill Lane roundabout operates over theoretical capacity. Therefore, it is proposed to provide an additional lane on the Golfers Lane approach arm in order to improve the overall operating capacity of the roundabout during the '2021 with development' scenario such that it operates within theoretical capacity; and
 - ✧ All refuse collection / servicing manoeuvres can be suitably accommodated on site via the provision of a new service road to the rear of all units.
- 9.5 On the basis of the above, it is considered that the proposals can be accommodated without detriment to the operation of the local highway network. As such, it is considered that there is no reason why the proposals should be resisted on traffic or transportation grounds.

Appendix A

Traffic Survey Results

CLASSIFIED VEHICLE TURNING SURVEY
GOLFERS LANE / A259 NEW ROAD / B2187 MILL LANE / A259, RUSTINGTON, WEST SUSSEX
FRIDAY 26/02/2016

15 MIN COUNT		COUNT OF VEHICLES ENTERING JUNCTION FROM (AND TURNING):																				
		GOLFERS LANE (SB)					A259 NEW ROAD (WB)					B2187 MILL LANE (NB)					A259 (EB)					TOT (ALL)
0700 - 0715		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
	CAR	0	0	0	0	0	27	136	4	7	174	7	1	116	0	124	4	184	6	0	194	492
	LGV	0	0	1	0	1	8	25	0	1	34	0	0	16	0	16	0	24	2	1	27	78
	R2	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	0	7	2	0	9	12
	R3	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	2
TOT		0	0	1	0	1	39	163	4	8	214	7	1	133	0	141	4	216	10	1	231	587
0715 - 0730		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	MC	0	0	0	0	0	2	1	0	0	3	0	0	4	0	4	0	0	0	0	0	7
	CAR	4	2	4	0	10	35	150	7	5	197	9	4	110	0	123	5	231	3	0	239	569
	LGV	0	0	1	0	1	3	35	0	4	42	1	0	18	0	19	0	40	2	0	42	104
	R2	0	0	0	0	0	3	4	0	0	7	0	0	0	0	0	0	2	2	0	4	11
	R3	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	3
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
	BUS	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1
TOT		4	2	5	0	11	44	192	7	10	253	10	4	135	0	149	5	273	7	0	285	698
0730 - 0745		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
	MC	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
	CAR	1	3	6	0	10	47	184	5	13	249	18	5	146	0	169	6	229	9	1	245	673
	LGV	0	0	0	0	0	11	34	0	1	46	4	0	35	0	39	0	50	1	0	51	136
	R2	0	0	0	0	0	2	6	0	1	9	0	1	3	0	4	0	5	1	0	6	19
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1
	BUS	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	1	2
TOT		2	3	6	0	11	61	224	5	16	306	22	6	185	0	213	6	287	12	1	306	836
0745 - 0800		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	2
	MC	0	0	0	0	0	1	0	0	0	1	0	0	2	0	2	0	0	0	0	2	5
	CAR	4	4	5	0	13	65	178	4	10	257	13	3	155	0	171	5	246	8	1	260	701
	LGV	1	0	0	0	1	19	35	0	5	59	2	0	18	0	20	0	37	4	0	41	121
	R2	0	0	0	0	0	3	7	0	0	10	1	0	0	0	1	0	15	0	0	15	26
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
	R4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	2
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
TOT		5	4	5	0	14	89	221	5	15	330	16	4	176	0	196	5	301	13	1	320	860

CLASSIFIED VEHICLE TURNING SURVEY
GOLFERS LANE / A259 NEW ROAD / B2187 MILL LANE / A259, RUSTINGTON, WEST SUSSEX
FRIDAY 26/02/2016

15 MIN COUNT		COUNT OF VEHICLES ENTERING JUNCTION FROM (AND TURNING):																				
		GOLFERS LANE (SB)					A259 NEW ROAD (WB)					B2187 MILL LANE (NB)					A259 (EB)					TOT (ALL)
0800 - 0815		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
	MC	0	0	0	0	0	1	1	0	0	2	0	0	2	0	2	0	2	0	0	2	6
	CAR	3	2	4	0	9	88	169	6	12	275	10	7	187	0	204	10	198	8	0	216	704
	LGV	0	0	0	0	0	12	30	0	3	45	1	0	23	0	24	0	28	2	0	30	99
	R2	0	0	0	0	0	2	1	0	2	5	3	0	2	0	5	0	4	0	0	4	14
	R3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	2
	R4	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	0	0	0	0	0	3
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOT		3	2	4	0	9	103	203	6	17	329	14	7	216	0	237	10	235	10	0	255	830
0815 - 0830		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	MC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	4
	CAR	4	3	5	0	12	124	179	6	23	332	21	7	201	0	229	6	192	10	11	219	792
	LGV	0	0	1	0	1	17	38	1	3	59	1	0	16	0	17	2	39	2	0	43	120
	R2	0	0	0	0	0	0	3	0	0	3	0	0	4	0	4	0	9	2	0	11	18
	R3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	2
	R4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
	BUS	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
TOT		4	3	6	0	13	143	222	7	26	398	22	7	222	0	251	8	248	14	11	281	943
0830 - 0845		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
	CAR	3	4	3	0	10	117	148	4	14	283	24	5	179	0	208	6	208	10	0	224	725
	LGV	0	1	1	0	2	16	26	0	2	44	2	0	22	0	24	0	36	4	0	40	110
	R2	0	0	0	0	0	4	4	0	0	8	0	0	2	0	2	0	9	0	0	9	19
	R3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	2
	R4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	4
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
	BUS	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
TOT		3	5	4	0	12	139	179	4	16	338	26	5	204	0	235	6	261	14	0	281	866
0845 - 0900		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	5	0	0	5	7
	CAR	5	3	4	0	12	133	216	7	17	373	16	6	135	0	157	4	196	12	0	212	754
	LGV	0	0	0	0	0	16	26	0	2	44	3	0	17	0	20	1	28	7	0	36	100
	R2	0	0	0	0	0	3	6	0	1	10	3	0	3	0	6	0	4	1	0	5	21
	R3	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	BUS	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	2
TOT		6	3	4	0	13	153	250	7	20	430	22	6	157	0	185	6	236	20	0	262	890

CLASSIFIED VEHICLE TURNING SURVEY
GOLFERS LANE / A259 NEW ROAD / B2187 MILL LANE / A259, RUSTINGTON, WEST SUSSEX
FRIDAY 26/02/2016

15 MIN COUNT		COUNT OF VEHICLES ENTERING JUNCTION FROM (AND TURNING):																				
		GOLFERS LANE (SB)					A259 NEW ROAD (WB)					B2187 MILL LANE (NB)					A259 (EB)					TOT (ALL)
0900 - 0915		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	2
	CAR	10	2	2	0	14	114	175	8	18	315	24	5	155	0	184	9	167	8	0	184	697
	LGV	0	0	0	0	0	15	21	1	3	40	3	0	13	0	16	0	32	1	0	33	89
	R2	0	0	0	0	0	3	7	0	0	10	0	0	5	0	5	0	5	0	0	5	20
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	0	0	1	2
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
	BUS	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	2
TOT		10	2	2	0	14	132	204	9	22	367	27	5	176	0	208	9	207	9	0	225	814
0915 - 0930		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
	CAR	4	2	4	0	10	85	152	12	16	265	15	12	144	0	171	17	173	5	0	195	641
	LGV	0	0	0	0	0	14	17	0	2	33	2	1	17	0	20	1	26	1	0	28	81
	R2	0	0	0	0	0	2	2	0	0	4	0	0	4	0	4	0	4	2	0	6	14
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
	R4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	5
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	1	1	0	0	2	0	0	1	0	1	0	0	0	0	0	3
TOT		4	2	4	0	10	102	174	12	18	306	17	13	166	0	196	18	209	8	0	235	747
0930 - 0945		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	CAR	5	4	3	0	12	86	157	7	21	271	11	5	133	0	149	10	162	7	0	179	611
	LGV	1	0	0	0	1	13	24	1	2	40	2	0	12	0	14	0	34	0	1	35	90
	R2	0	0	0	0	0	0	2	0	0	2	0	0	2	0	2	1	11	3	0	15	19
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
	R4	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	2
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
	BUS	0	0	0	0	0	1	1	0	0	2	0	0	1	0	1	0	0	0	0	0	3
TOT		6	4	3	0	13	101	186	8	23	318	13	5	148	0	166	12	210	10	1	233	730
0945 - 1000		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	1	0	0	0	1	4
	MC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
	CAR	6	4	5	0	15	84	147	7	24	262	9	7	124	0	140	9	181	6	0	196	613
	LGV	0	0	1	0	1	14	19	1	2	36	2	1	17	0	20	1	33	2	0	36	93
	R2	1	0	0	0	1	1	5	0	0	6	0	0	2	0	2	0	6	0	0	6	15
	R3	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	R4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
	BUS	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
TOT		7	4	7	0	18	99	173	8	26	306	11	11	144	0	166	11	223	8	0	242	732

CLASSIFIED VEHICLE TURNING SURVEY
GOLFERS LANE / A259 NEW ROAD / B2187 MILL LANE / A259, RUSTINGTON, WEST SUSSEX
FRIDAY 26/02/2016

15 MIN COUNT		COUNT OF VEHICLES ENTERING JUNCTION FROM (AND TURNING):																				
		GOLFERS LANE (SB)					A259 NEW ROAD (WB)					B2187 MILL LANE (NB)					A259 (EB)					TOT (ALL)
0700 - 1000		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	
CLASS	PC	1	0	0	0	1	2	0	0	0	2	0	3	0	0	3	1	3	0	0	4	10
	MC	0	0	0	0	0	5	3	0	0	8	0	0	11	0	11	0	15	0	0	15	34
	CAR	45	29	40	0	114	940	1813	73	170	2996	164	64	1630	0	1858	86	2121	84	12	2303	7271
	LGV	1	1	5	0	7	139	295	4	25	463	21	2	206	0	229	5	370	24	2	401	1100
	R2	1	0	0	0	1	20	42	0	4	66	6	1	28	0	35	1	66	13	0	80	182
	R3	1	0	1	0	2	1	0	0	0	1	0	0	6	0	6	2	8	0	0	10	19
	R4	0	0	0	0	0	1	7	0	0	8	0	0	1	0	1	0	11	0	0	11	20
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	1	0	1	2	0	0	0	0	0	0	1	0	0	1	3
	A6	0	0	0	0	0	0	5	0	1	6	0	0	0	0	0	0	8	0	0	8	14
	BUS	0	0	0	0	0	8	4	0	1	13	0	0	4	0	4	0	1	1	0	2	19
TOT		49	30	46	0	125	1116	2170	77	202	3565	191	70	1886	0	2147	95	2605	122	14	2836	8673

CLASSIFIED VEHICLE TURNING SURVEY
GOLFERS LANE / A259 NEW ROAD / B2187 MILL LANE / A259, RUSTINGTON, WEST SUSSEX
FRIDAY 26/02/2016

15 MIN COUNT		COUNT OF VEHICLES ENTERING JUNCTION FROM (AND TURNING):																				
		GOLFERS LANE (SB)					A259 NEW ROAD (WB)					B2187 MILL LANE (NB)					A259 (EB)					
1600 - 1615		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	CAR	8	4	3	0	15	125	251	6	43	425	12	4	163	0	179	6	203	16	0	225	844
	LGV	0	0	0	0	0	19	48	0	1	68	0	0	19	0	19	0	32	1	0	33	120
	R2	0	0	0	0	0	2	7	0	0	9	2	0	0	0	2	0	2	1	0	3	14
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	2
TOT		8	4	3	0	15	146	308	6	44	504	14	4	182	0	200	6	238	18	0	262	981
1615 - 1630		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	2	2	1	0	5	0	0	0	0	0	0	2	0	0	2	7
	CAR	8	3	4	0	15	156	208	7	35	406	15	3	124	0	142	5	180	16	1	202	765
	LGV	0	0	0	0	0	2	32	0	4	38	3	0	15	0	18	0	27	2	0	29	85
	R2	0	0	0	0	0	0	5	0	0	5	0	0	2	0	2	0	4	0	0	4	11
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
TOT		8	3	4	0	15	160	248	8	39	455	18	3	141	0	162	5	214	18	1	238	870
1630 - 1645		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	1	0	0	1	3
	MC	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	1	0	0	1	5
	CAR	7	4	4	0	15	142	192	6	50	390	10	5	138	0	153	6	188	9	0	203	761
	LGV	0	0	1	0	1	13	39	0	4	56	0	0	12	0	12	0	35	2	0	37	106
	R2	0	0	0	0	0	2	0	0	0	2	0	0	4	0	4	0	1	1	0	2	8
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
TOT		7	4	5	0	16	157	237	6	54	454	10	5	155	0	170	6	226	12	0	244	884
1645 - 1700		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	2
	MC	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	2	0	0	2	5
	CAR	12	2	4	0	18	175	174	8	43	400	7	4	145	0	156	8	190	13	0	211	785
	LGV	0	0	0	0	0	10	28	0	2	40	0	0	12	0	12	0	23	2	1	26	78
	R2	0	0	0	0	0	1	5	0	0	6	0	0	0	0	0	0	5	1	0	6	12
	R3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
	BUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOT		12	2	4	0	18	186	208	8	45	447	7	4	161	0	172	8	224	16	1	249	886

CLASSIFIED VEHICLE TURNING SURVEY
GOLFERS LANE / A259 NEW ROAD / B2187 MILL LANE / A259, RUSTINGTON, WEST SUSSEX
FRIDAY 26/02/2016

15 MIN COUNT		COUNT OF VEHICLES ENTERING JUNCTION FROM (AND TURNING):																				
		GOLFERS LANE (SB)					A259 NEW ROAD (WB)					B2187 MILL LANE (NB)					A259 (EB)					
1700 - 1715		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	0	0	0	0	0	4
	CAR	10	4	6	0	20	154	224	7	39	424	11	4	125	0	140	4	215	12	0	231	815
	LGV	0	0	0	0	0	16	24	0	2	42	2	0	14	0	16	0	25	3	0	28	86
	R2	0	0	0	0	0	0	3	0	0	3	0	0	2	0	2	0	1	0	0	1	6
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	1	0	0	0	0	2
TOT		10	4	6	0	20	172	254	7	42	475	13	4	142	0	159	4	241	15	0	260	914
1715 - 1730		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	4	0	0	4	5
	CAR	9	4	3	0	16	176	207	9	40	432	9	5	115	0	129	12	243	11	0	266	843
	LGV	0	0	0	0	0	18	21	0	2	41	3	0	16	0	19	0	39	2	0	41	101
	R2	0	0	0	0	0	0	2	0	0	2	1	0	1	0	2	0	3	0	0	3	7
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	A6	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	BUS	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1
TOT		9	4	3	0	16	195	232	9	43	479	13	5	132	0	150	12	289	13	0	314	959
1730 - 1745		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
	MC	1	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	3
	CAR	4	3	6	0	13	185	224	12	42	463	6	5	127	0	138	9	227	8	1	245	859
	LGV	0	0	0	0	0	23	27	0	3	53	2	0	9	0	11	0	17	1	0	18	82
	R2	0	0	0	0	0	0	2	0	0	2	0	0	2	0	2	0	2	0	0	2	6
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
	BUS	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
TOT		5	3	6	0	14	209	253	12	45	519	8	5	139	0	152	9	249	9	1	268	953
1745 - 1800		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
	MC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
	CAR	10	5	8	0	23	171	199	9	39	418	11	6	121	0	138	13	202	12	0	227	806
	LGV	0	1	0	0	1	19	34	0	3	56	1	0	9	0	10	1	28	3	0	32	99
	R2	0	0	0	0	0	0	3	0	0	3	0	0	2	0	2	0	3	0	0	3	8
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
TOT		10	6	8	0	24	190	236	9	42	477	12	6	132	0	150	14	236	15	0	265	916

CLASSIFIED VEHICLE TURNING SURVEY
GOLFERS LANE / A259 NEW ROAD / B2187 MILL LANE / A259, RUSTINGTON, WEST SUSSEX
FRIDAY 26/02/2016

15 MIN COUNT		COUNT OF VEHICLES ENTERING JUNCTION FROM (AND TURNING):																				
		GOLFERS LANE (SB)					A259 NEW ROAD (WB)					B2187 MILL LANE (NB)					A259 (EB)					TOT (ALL)
1800 - 1815		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
	CAR	9	7	12	0	28	141	191	8	36	376	12	3	110	1	126	11	185	13	1	210	740
	LGV	0	0	1	0	1	16	15	0	1	32	0	1	11	0	12	3	12	0	0	15	60
	R2	0	0	0	0	0	1	3	0	0	4	0	0	2	0	2	0	0	0	0	0	6
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	2	0	1	3	0	0	0	0	0	0	0	0	0	0	3
	A6	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
	BUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOT		9	7	13	0	29	160	211	8	38	417	12	4	124	1	141	14	197	13	1	225	812
1815 - 1830		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
	MC	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	2	0	0	2	4
	CAR	10	4	5	0	19	128	186	0	39	353	11	7	116	0	134	7	159	13	0	179	685
	LGV	1	1	1	0	3	7	14	0	1	22	2	0	15	0	17	1	13	0	0	14	56
	R2	0	0	0	0	0	0	1	0	0	1	0	0	2	0	2	0	0	0	0	0	3
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1
	BUS	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	2
TOT		11	5	6	0	22	136	204	0	42	382	13	7	133	0	153	8	176	13	0	197	754
1830 - 1845		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	2	2	0	0	4	0	0	1	0	1	0	1	0	0	1	6
	CAR	9	5	8	0	22	115	175	4	34	328	2	1	91	0	94	3	161	9	0	173	617
	LGV	0	0	2	0	2	10	15	1	4	30	0	0	12	0	12	0	9	1	0	10	54
	R2	0	0	0	0	0	0	3	0	0	3	0	0	2	0	2	0	1	0	0	1	6
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	0	1	0	0	1	4
TOT		9	5	10	0	24	127	197	5	38	367	2	1	107	0	110	3	173	10	0	186	687
1845 - 1900		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	CAR	12	8	7	0	27	109	171	4	35	319	7	4	115	0	126	2	159	8	0	169	641
	LGV	0	0	0	0	0	7	17	0	2	26	1	0	7	0	8	0	6	0	0	6	40
	R2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	BUS	0	0	0	0	0	0	1	0	1	2	0	0	0	0	0	0	1	0	0	1	3
TOT		12	8	7	0	27	116	192	4	38	350	8	4	122	0	134	2	168	8	0	178	689

CLASSIFIED VEHICLE TURNING SURVEY
GOLFERS LANE / A259 NEW ROAD / B2187 MILL LANE / A259, RUSTINGTON, WEST SUSSEX
FRIDAY 26/02/2016

15 MIN COUNT		COUNT OF VEHICLES ENTERING JUNCTION FROM (AND TURNING):																				
		GOLFERS LANE (SB)					A259 NEW ROAD (WB)					B2187 MILL LANE (NB)					A259 (EB)					TOT (ALL)
0700 - 1000		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	
CLASS	PC	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	0	4	0	0	4	7
	MC	1	0	0	0	1	11	11	1	0	23	0	0	1	0	1	0	12	0	0	12	37
	CAR	96	51	66	0	213	1602	2228	72	432	4334	106	47	1345	1	1499	78	2122	127	3	2330	8376
	LGV	1	2	5	0	8	150	286	1	27	464	14	1	139	0	154	5	243	15	0	263	889
	R2	0	0	0	0	0	5	31	0	0	36	3	0	19	0	22	0	19	2	0	21	79
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	3
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	4	0	1	5	0	0	0	0	0	0	0	0	0	0	5
	A6	0	0	0	0	0	0	2	0	1	3	0	0	1	0	1	0	1	0	0	1	5
	BUS	0	0	0	0	0	0	5	0	4	9	0	0	3	0	3	0	6	0	0	6	18
TOT		98	53	71	0	222	1768	2572	74	465	4879	123	48	1509	1	1681	83	2407	144	3	2637	9419

CLASSIFIED VEHICLE TURNING SURVEY
GOLFERS LANE / A259 NEW ROAD / B2187 MILL LANE / A259, RUSTINGTON, WEST SUSSEX
SATURDAY 27/02/2016

15 MIN COUNT		COUNT OF VEHICLES ENTERING JUNCTION FROM (AND TURNING):																				
		GOLFERS LANE (SB)					A259 NEW ROAD (WB)					B2187 MILL LANE (NB)					A259 (EB)					TOT (ALL)
1100 - 1115		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
	MC	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	2
	CAR	20	7	7	0	34	124	187	14	56	381	15	12	160	0	187	9	214	9	0	232	834
	LGV	3	0	1	0	4	4	22	0	3	29	2	0	12	0	14	0	24	1	0	25	72
	R2	0	0	0	0	0	0	3	0	0	3	0	0	2	0	2	0	1	0	0	1	6
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	1	1	0	0	2	0	0	1	0	1	0	1	0	0	1	4
TOT		23	7	8	0	38	130	214	14	59	417	17	12	175	0	204	9	241	10	0	260	919
1115 - 1130		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
	MC	0	0	0	0	0	0	3	0	1	4	0	0	2	0	2	0	1	0	0	1	7
	CAR	14	5	9	0	28	116	201	10	70	397	8	5	163	0	176	7	203	14	0	224	825
	LGV	0	0	0	0	0	9	14	1	4	28	2	1	11	0	14	0	12	2	0	14	56
	R2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	4	0	0	5	6
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	2	0	0	2	5
TOT		14	5	9	0	28	126	221	11	75	433	10	6	176	0	192	8	223	16	0	247	900
1130 - 1145		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	0	3	0	0	3	6
	CAR	15	7	8	0	30	145	214	12	68	439	26	11	132	1	170	5	219	15	0	239	878
	LGV	0	0	1	0	1	14	19	0	4	37	0	1	11	0	12	1	14	2	0	17	67
	R2	0	0	0	0	0	1	3	0	0	4	0	0	2	0	2	0	1	0	0	1	7
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
TOT		15	7	9	0	31	160	240	12	72	484	26	13	145	1	185	6	238	17	0	261	961
1145 - 1200		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
	MC	0	0	0	0	0	1	3	0	1	5	0	0	0	0	0	0	1	0	0	1	6
	CAR	23	4	9	0	36	159	226	9	62	456	16	7	180	0	203	8	206	17	0	231	926
	LGV	0	0	0	0	0	13	22	0	3	38	1	1	10	0	12	0	18	1	0	19	69
	R2	0	0	0	0	0	1	2	0	0	3	1	0	0	0	1	0	2	0	0	2	6
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
TOT		23	4	9	0	36	174	255	9	66	504	18	8	190	0	216	8	230	18	0	256	1012

CLASSIFIED VEHICLE TURNING SURVEY
GOLFERS LANE / A259 NEW ROAD / B2187 MILL LANE / A259, RUSTINGTON, WEST SUSSEX
SATURDAY 27/02/2016

15 MIN COUNT		COUNT OF VEHICLES ENTERING JUNCTION FROM (AND TURNING):																				
		GOLFERS LANE (SB)					A259 NEW ROAD (WB)					B2187 MILL LANE (NB)					A259 (EB)					TOT (ALL)
1200 - 1215		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
	CAR	25	7	5	0	37	147	224	9	76	456	8	4	153	0	165	8	217	8	1	234	892
	LGV	1	0	0	0	1	12	21	1	2	36	2	1	14	0	17	0	26	1	0	27	81
	R2	0	0	0	0	0	1	1	0	0	2	0	0	1	0	1	0	2	0	0	2	5
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	0	2	0	0	2	4
TOT		26	7	5	0	38	161	246	10	78	495	10	5	170	0	185	8	247	9	1	265	983
1215 - 1230		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
	MC	0	0	0	0	0	1	3	0	0	4	1	0	1	0	2	0	1	0	0	1	7
	CAR	18	5	6	0	29	148	227	6	82	463	17	6	163	0	186	3	209	14	0	226	904
	LGV	0	1	0	0	1	9	23	1	3	36	1	2	8	0	11	0	14	0	0	14	62
	R2	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	0	2	0	0	2	6
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
TOT		18	6	6	0	30	160	257	7	85	509	19	8	173	0	200	3	227	14	0	244	983
1230 - 1245		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	0	2	0	0	2	0	0	3	0	3	0	0	0	0	0	5
	CAR	14	3	4	0	21	158	220	7	80	465	13	10	146	0	169	5	226	14	1	246	901
	LGV	0	0	0	0	0	12	21	0	7	40	1	2	11	0	14	2	22	2	0	26	80
	R2	0	0	0	0	0	2	3	0	0	5	1	0	1	0	2	0	2	0	0	2	9
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1
	BUS	0	0	0	0	0	1	3	0	0	4	0	0	0	0	0	0	3	0	0	3	7
TOT		14	3	4	0	21	173	249	7	88	517	15	12	161	0	188	7	254	16	1	278	1004
1245 - 1300		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	1	0	0	0	1	1	0	0	0	1	0	3	0	0	3	5
	CAR	21	8	5	0	34	135	235	8	76	454	14	9	136	0	159	10	250	6	0	266	913
	LGV	3	1	2	0	6	13	19	1	3	36	3	0	14	0	17	1	14	0	0	15	74
	R2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	1	0	3	5
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	0	2	0	0	2	1	0	1	0	2	0	2	0	0	2	6
TOT		24	9	7	0	40	149	258	9	79	495	19	9	151	0	179	11	271	7	0	289	1003

CLASSIFIED VEHICLE TURNING SURVEY
GOLFERS LANE / A259 NEW ROAD / B2187 MILL LANE / A259, RUSTINGTON, WEST SUSSEX
SATURDAY 27/02/2016

15 MIN COUNT		COUNT OF VEHICLES ENTERING JUNCTION FROM (AND TURNING):																				
		GOLFERS LANE (SB)					A259 NEW ROAD (WB)					B2187 MILL LANE (NB)					A259 (EB)					TOT (ALL)
1300 - 1315		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	
CLASS	PC	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	MC	0	0	0	0	0	0	4	0	0	4	0	0	1	0	1	0	1	0	0	1	6
	CAR	15	6	5	0	26	152	214	11	77	454	11	8	123	0	142	1	193	8	0	202	824
	LGV	0	0	0	0	0	6	22	2	4	34	1	2	7	0	10	0	23	0	0	23	67
	R2	0	0	1	0	1	1	2	0	0	3	0	0	1	0	1	0	0	0	0	0	5
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	BUS	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	2	0	0	2	5
TOT		15	6	6	0	27	160	246	13	81	500	12	10	132	0	154	1	219	8	0	228	909
1315 - 1330		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	1	2	0	0	3	0	0	2	0	2	0	3	0	0	3	8
	CAR	16	6	4	0	26	145	193	12	75	425	12	9	142	0	163	8	226	7	0	241	855
	LGV	5	0	0	0	5	8	21	1	2	32	3	1	6	0	10	2	22	1	1	26	73
	R2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	3
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
TOT		21	6	4	0	31	154	221	13	77	465	15	10	150	0	175	10	253	8	1	272	943
1330 - 1345		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	1	0	0	1	0	0	2	0	2	0	0	0	0	0	3
	MC	0	0	0	0	0	1	1	0	0	2	0	0	2	0	2	0	0	0	0	0	4
	CAR	13	9	4	0	26	149	232	7	60	448	7	6	141	0	154	9	193	12	0	214	842
	LGV	0	0	0	0	0	6	23	0	4	33	1	0	5	0	6	0	4	1	0	5	44
	R2	0	0	0	0	0	1	1	0	0	2	1	0	1	0	2	0	0	0	0	0	4
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
TOT		13	9	4	0	26	157	259	7	64	487	9	6	151	0	166	9	197	13	0	219	898
1345 - 1400		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	MC	0	0	0	0	0	0	1	0	0	1	0	0	2	0	2	0	0	0	0	0	3
	CAR	8	5	7	0	20	156	228	9	65	458	9	2	146	0	157	8	194	11	0	213	848
	LGV	0	0	0	0	0	5	14	0	8	27	0	0	9	0	9	0	6	2	0	8	44
	R2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	0	6	0	0	6	0	0	1	0	1	0	0	0	0	0	7
TOT		8	5	7	0	20	161	252	9	73	495	9	2	158	0	169	8	200	13	0	221	905

CLASSIFIED VEHICLE TURNING SURVEY
GOLFERS LANE / A259 NEW ROAD / B2187 MILL LANE / A259, RUSTINGTON, WEST SUSSEX
SATURDAY 27/02/2016

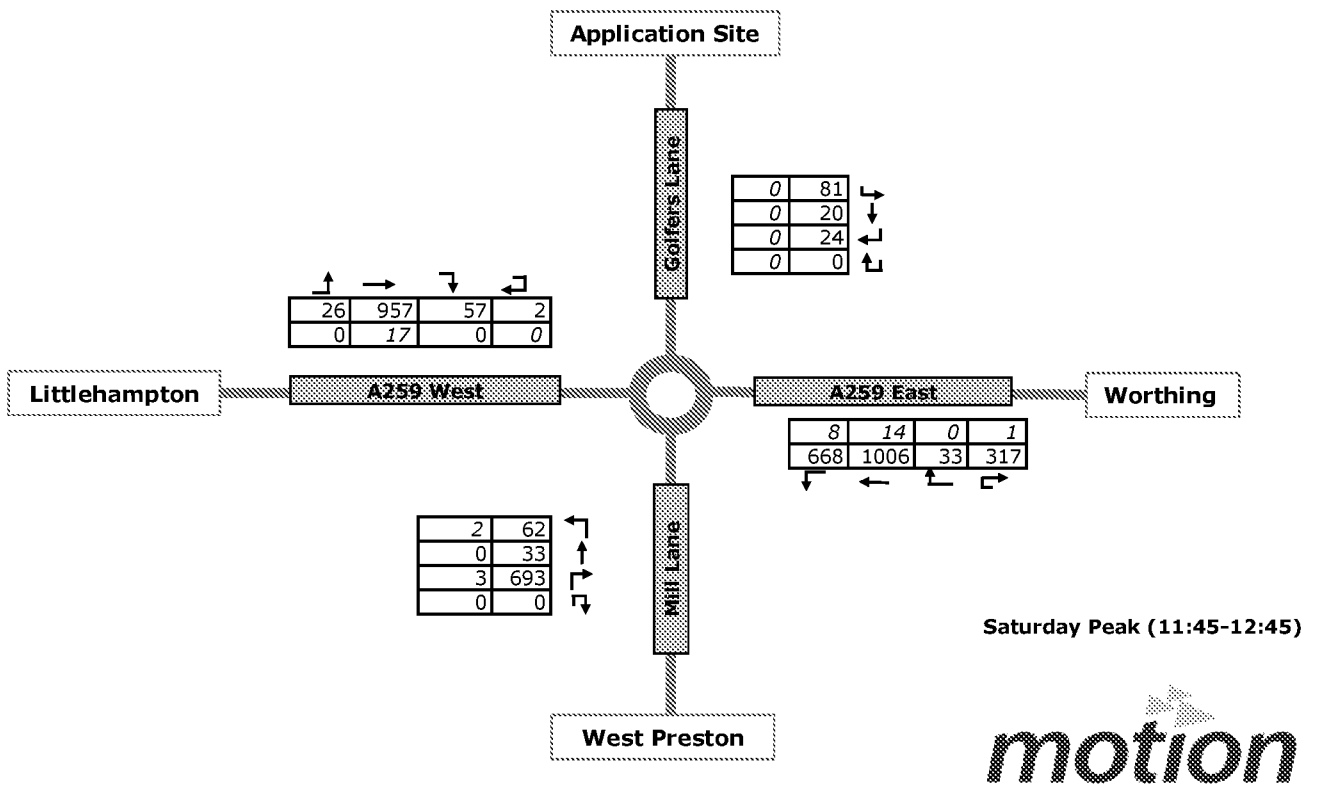
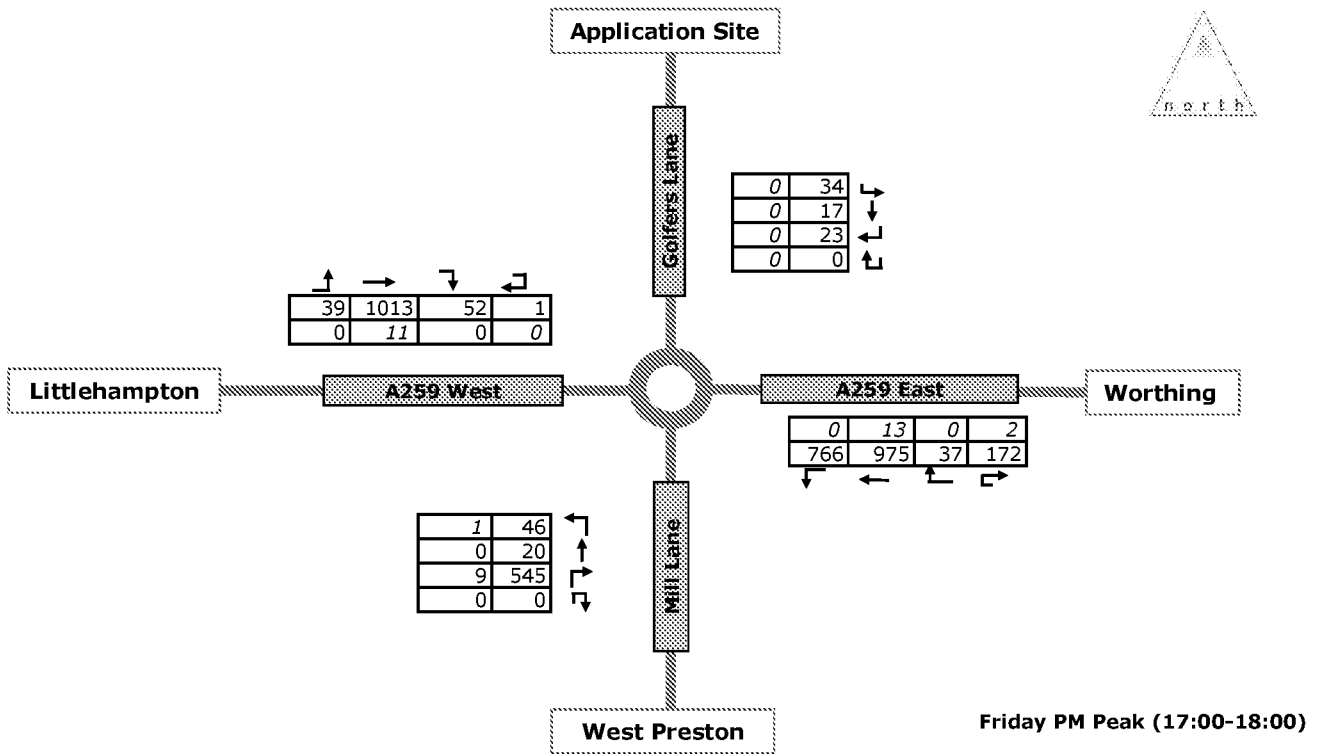
15 MIN COUNT		COUNT OF VEHICLES ENTERING JUNCTION FROM (AND TURNING):																				
		GOLFERS LANE (SB)					A259 NEW ROAD (WB)					B2187 MILL LANE (NB)					A259 (EB)					TOT (ALL)
1400 - 1415		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	3
	CAR	12	5	5	0	22	137	218	8	70	433	6	6	131	0	143	9	172	4	0	185	783
	LGV	0	0	1	0	1	5	26	0	6	37	1	1	6	0	8	0	16	1	1	18	64
	R2	0	0	0	0	0	1	3	0	0	4	0	0	0	0	0	0	0	0	0	0	4
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
	BUS	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	1	0	0	1	3
TOT		12	5	6	0	23	144	251	8	76	479	7	7	137	0	151	9	190	5	1	205	858
1415 - 1430		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	CAR	10	4	4	0	18	153	230	5	81	469	16	7	135	0	158	7	189	11	0	207	852
	LGV	0	0	1	0	1	10	13	0	5	28	0	0	7	0	7	0	17	1	0	18	54
	R2	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	2
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	BUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOT		10	4	5	0	19	163	246	5	86	500	16	7	143	0	166	7	206	12	0	225	910
1430 - 1445		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
	MC	0	0	0	0	0	0	0	0	0	0	2	0	1	0	3	0	1	0	0	1	4
	CAR	10	6	6	0	22	154	238	7	89	488	20	2	120	0	142	11	179	7	0	197	849
	LGV	1	0	0	0	1	11	21	0	3	35	0	0	7	0	7	0	19	1	0	20	63
	R2	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	1	0	1	3
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	3
TOT		11	6	6	0	23	165	262	7	92	526	22	2	130	0	154	11	200	9	0	220	923
1445 - 1500		LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT (ALL)
CLASS	PC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
	CAR	8	5	3	0	16	139	201	4	85	429	12	5	138	0	155	8	184	13	1	206	806
	LGV	0	0	1	0	1	7	12	0	6	25	5	0	7	0	12	0	15	1	0	16	54
	R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A5	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	A6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	BUS	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	1	0	0	1	4
TOT		8	5	4	0	17	147	216	4	91	458	17	5	145	0	167	8	202	14	1	225	867

CLASSIFIED VEHICLE TURNING SURVEY
GOLFERS LANE / A259 NEW ROAD / B2187 MILL LANE / A259, RUSTINGTON, WEST SUSSEX
SATURDAY 27/02/2016

15 MIN COUNT		COUNT OF VEHICLES ENTERING JUNCTION FROM (AND TURNING):																				
		GOLFERS LANE (SB)					A259 NEW ROAD (WB)					B2187 MILL LANE (NB)					A259 (EB)					TOT (ALL)
1100 - 1500	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	LEFT TURN	AHEAD TURN	RIGHT TURN	U TURN	TOT	TOT	
CLASS	PC	0	0	0	0	0	0	4	0	0	4	0	0	3	0	3	0	4	0	0	4	20
	MC	0	0	0	0	0	6	26	0	2	34	4	1	15	0	20	0	15	0	0	15	44
	CAR	242	92	91	0	425	2317	3488	138	1172	7115	210	109	2309	1	2629	116	3274	170	3	3563	15223
	LGV	13	2	7	0	22	144	313	7	67	531	23	12	145	0	180	6	266	17	2	291	1136
	R2	0	0	1	0	1	10	29	0	0	39	3	0	11	0	14	1	17	2	0	20	79
	R3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
	R4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	A3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	A4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	A5	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
	A6	0	0	0	0	0	0	2	0	1	3	0	0	0	0	0	0	1	0	0	1	11
BUS	0	0	0	0	0	7	30	0	0	37	1	0	4	0	5	0	20	0	0	20	25	
TOT		255	94	99	0	448	2484	3893	145	1242	7764	241	122	2487	1	2851	123	3598	189	5	3915	16544

Appendix B

Traffic Flow Diagrams



motion

Rustington Golf Course, Angmering

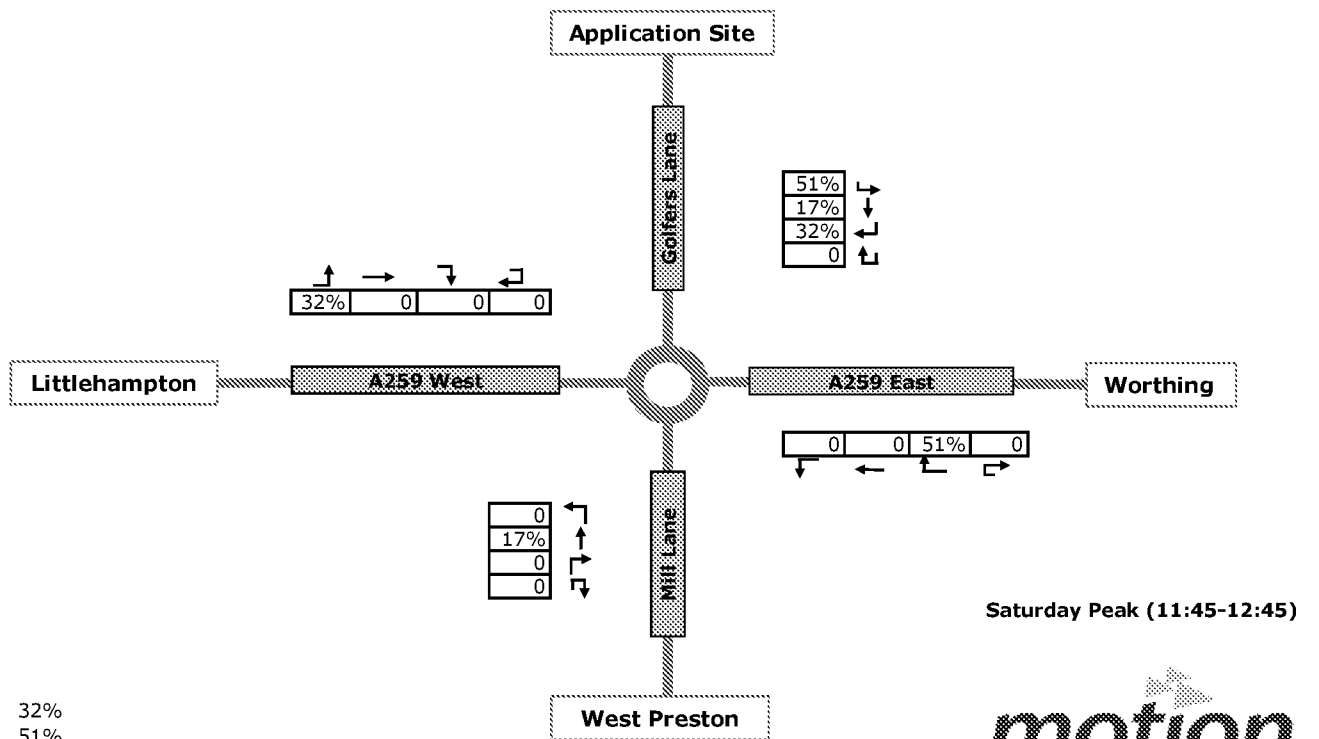
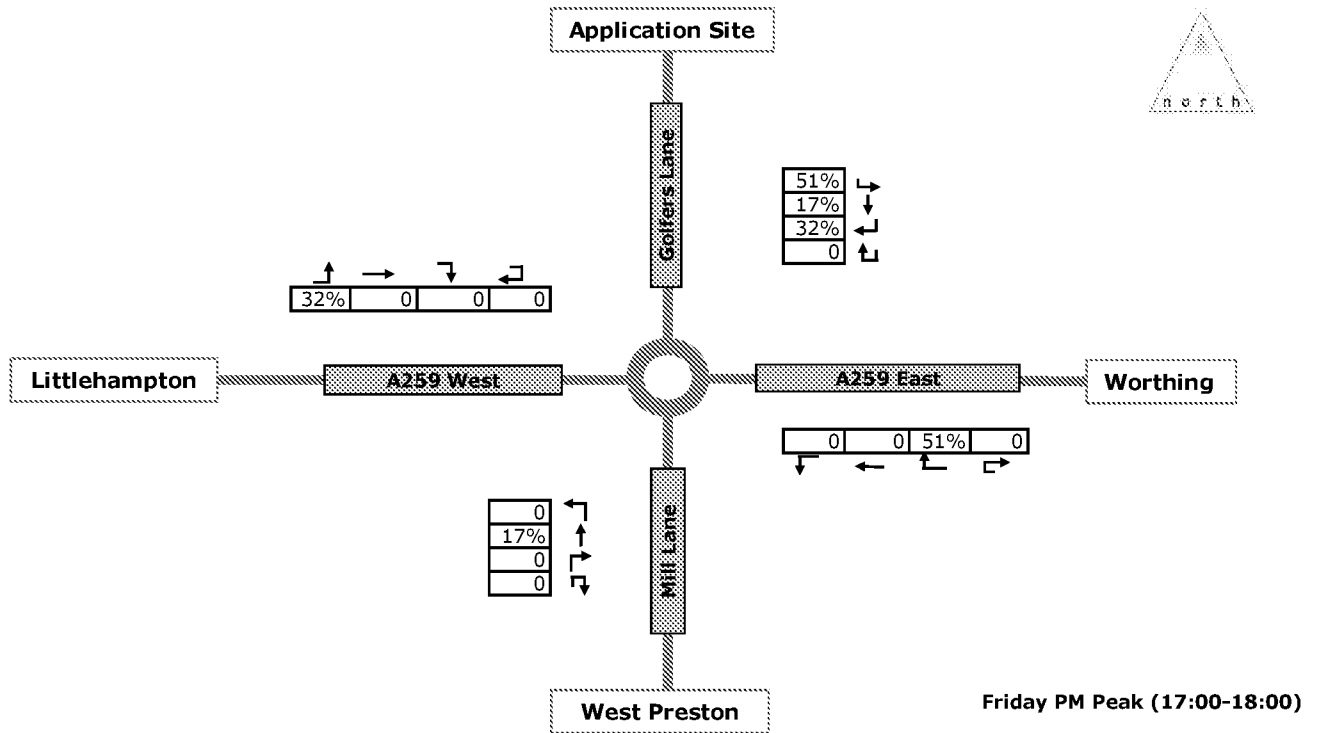
2016 Survey Data

Motion Figure 1

Key:

5 Total Vehicles

0 Number of HGVs



West 32%
 East 51%
 South 17%

motion

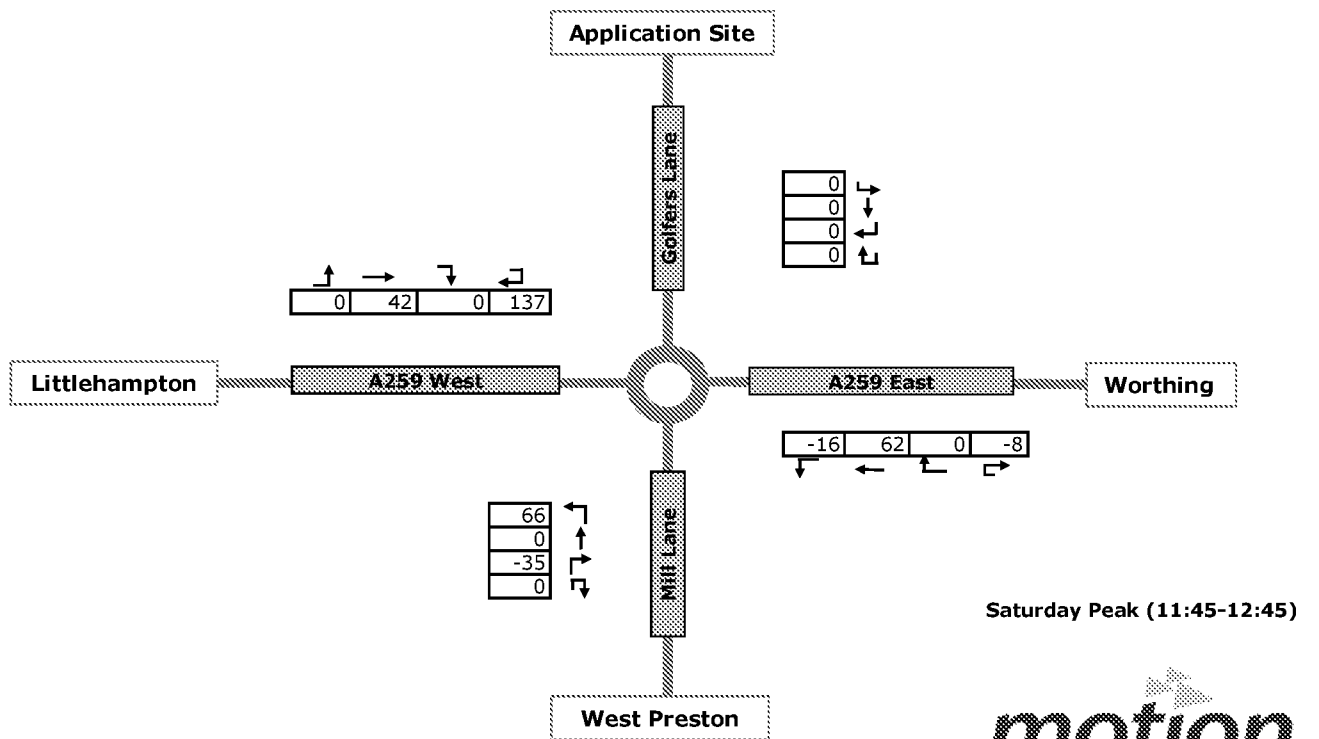
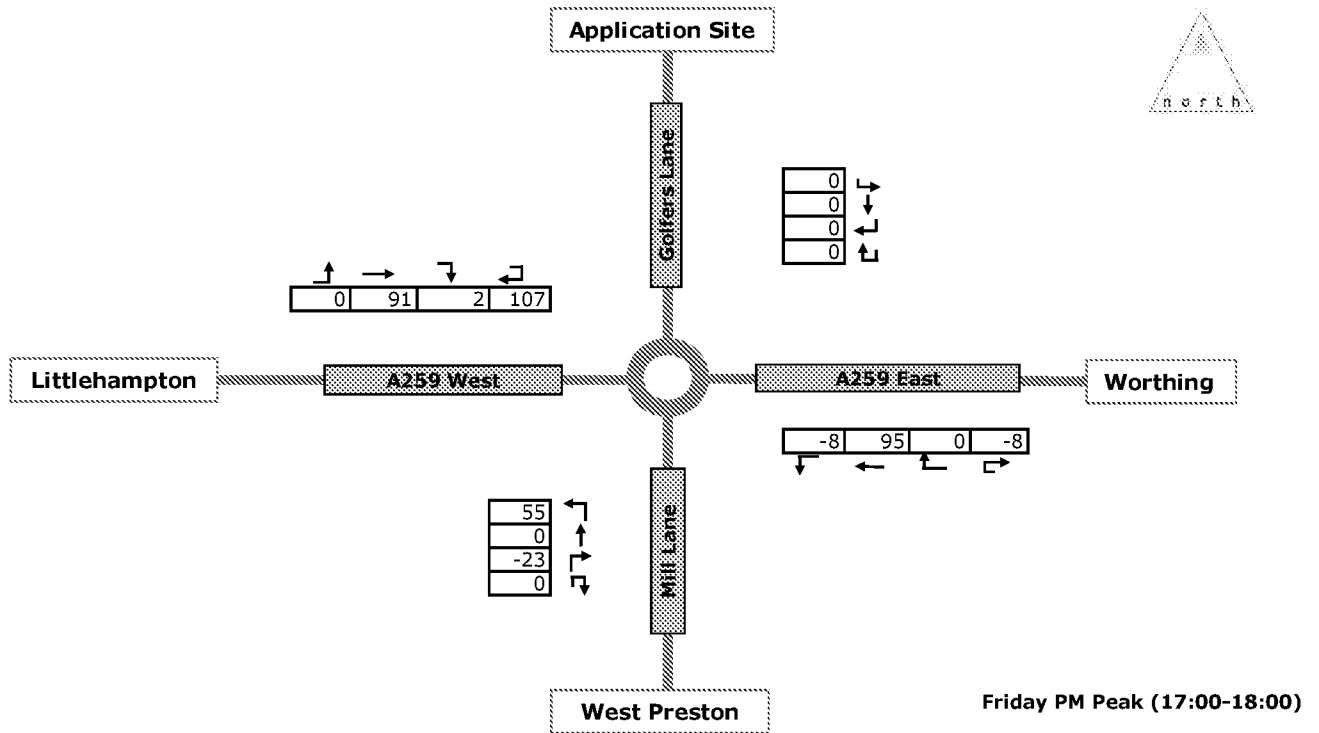
Rustington Golf Course, Angmering

Distribution

Motion Figure 2

Key:

5 Total Vehicles
 0 Number of HGVs



motion

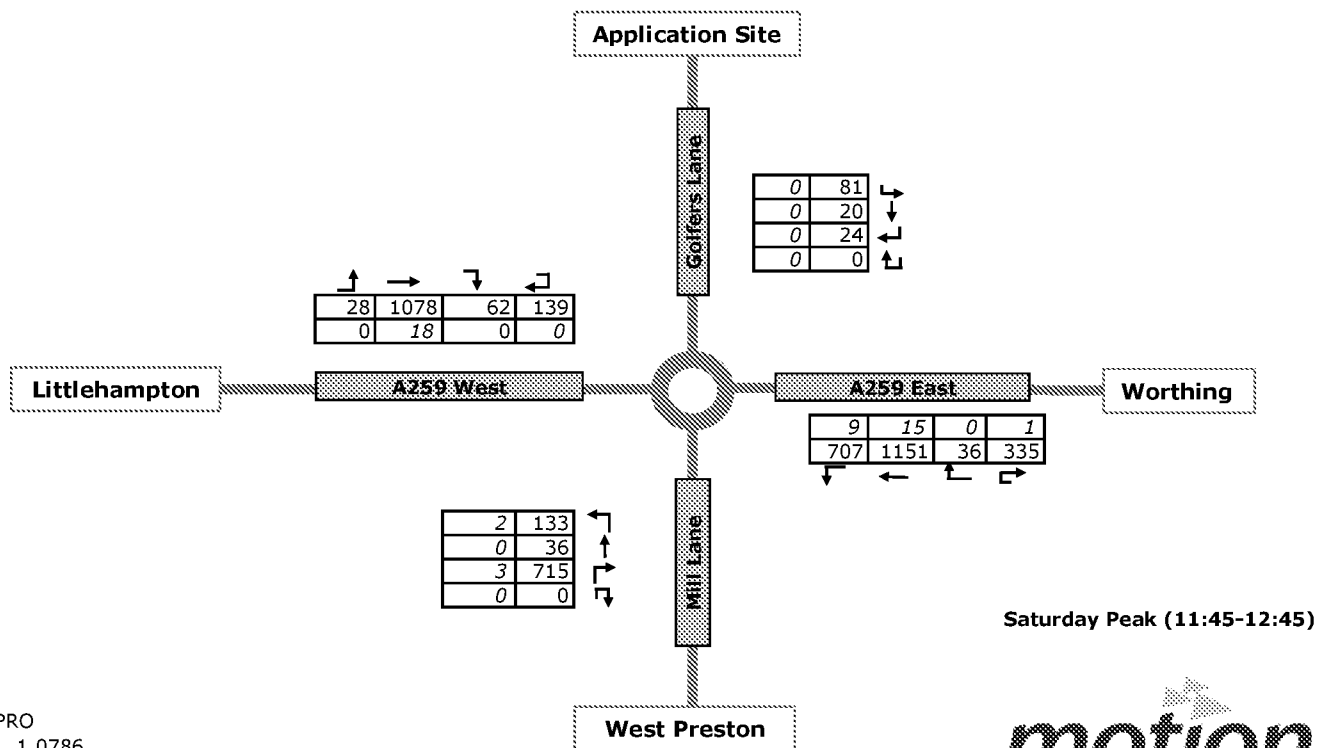
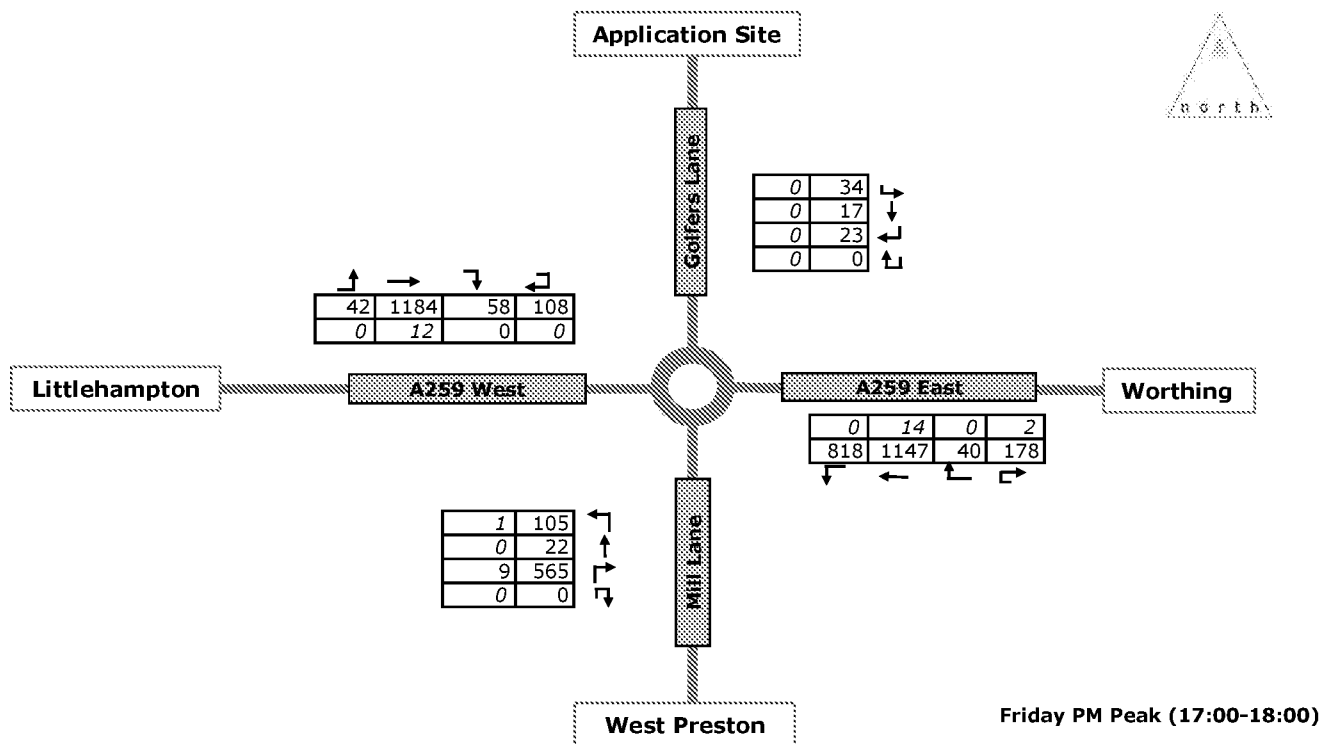
Rustington Golf Course, Angmering

Proposed Development Traffic

Motion Figure 3

Key:

- 5 Total Vehicles
- 0 Number of HGVs



TEMPO
PM 1.0786
SAT 1.0823

motion

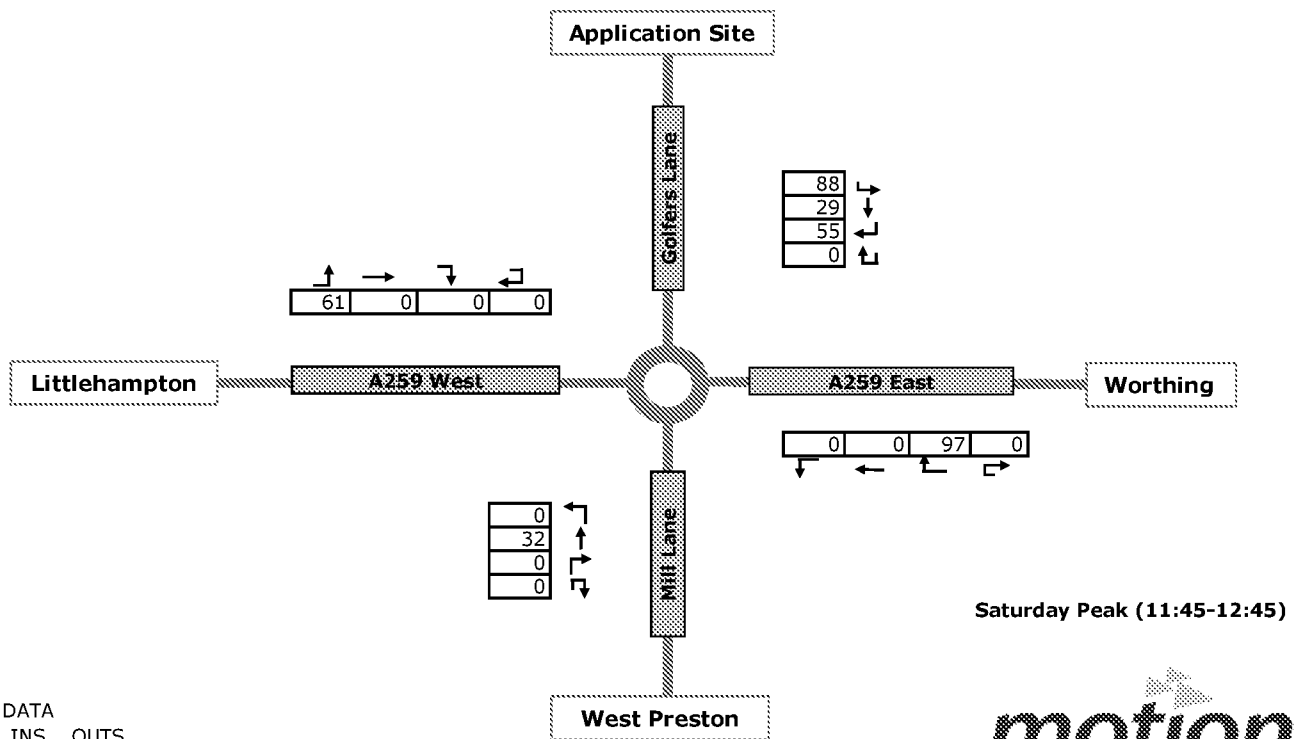
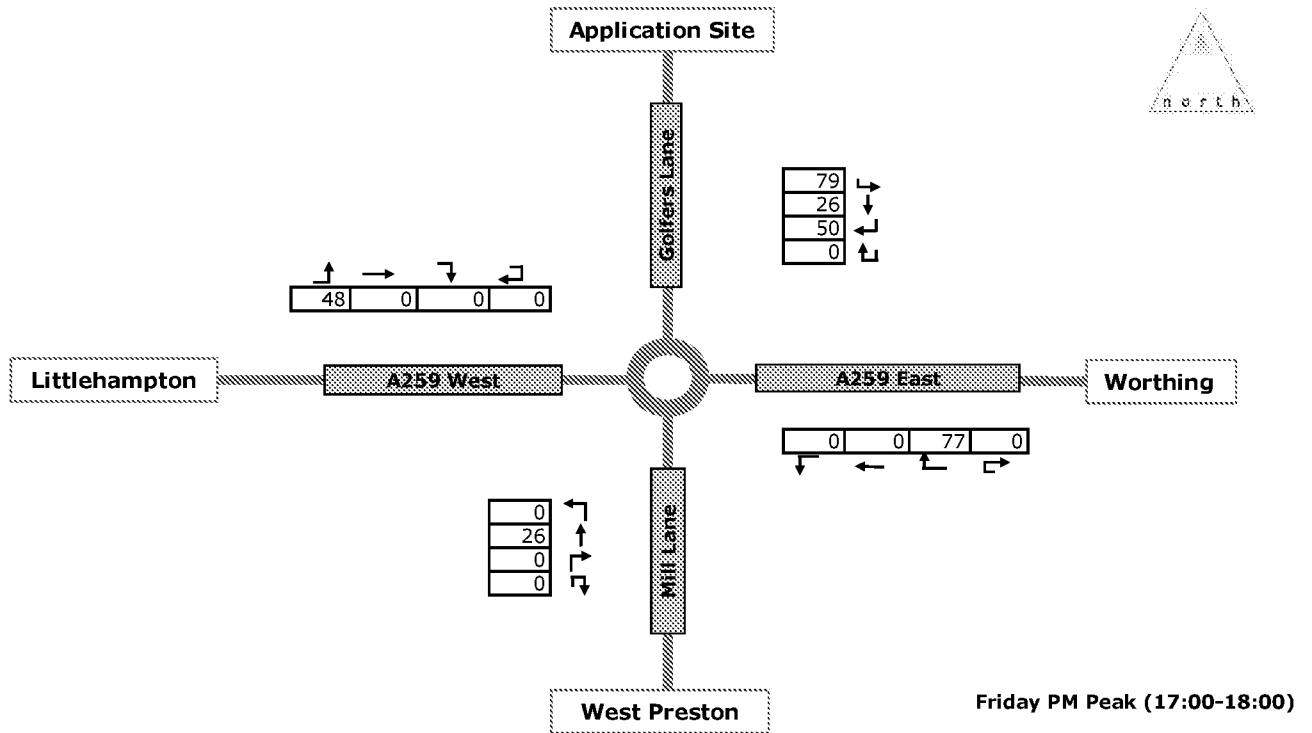
Rustington Golf Course, Angmering

2021 Baseline

Motion Figure 4

Key:

- 5 Total Vehicles
- 0 Number of HGVs



TRICS DATA

	INS	OUTS
PM	150	155
SAT	191	172

Key:

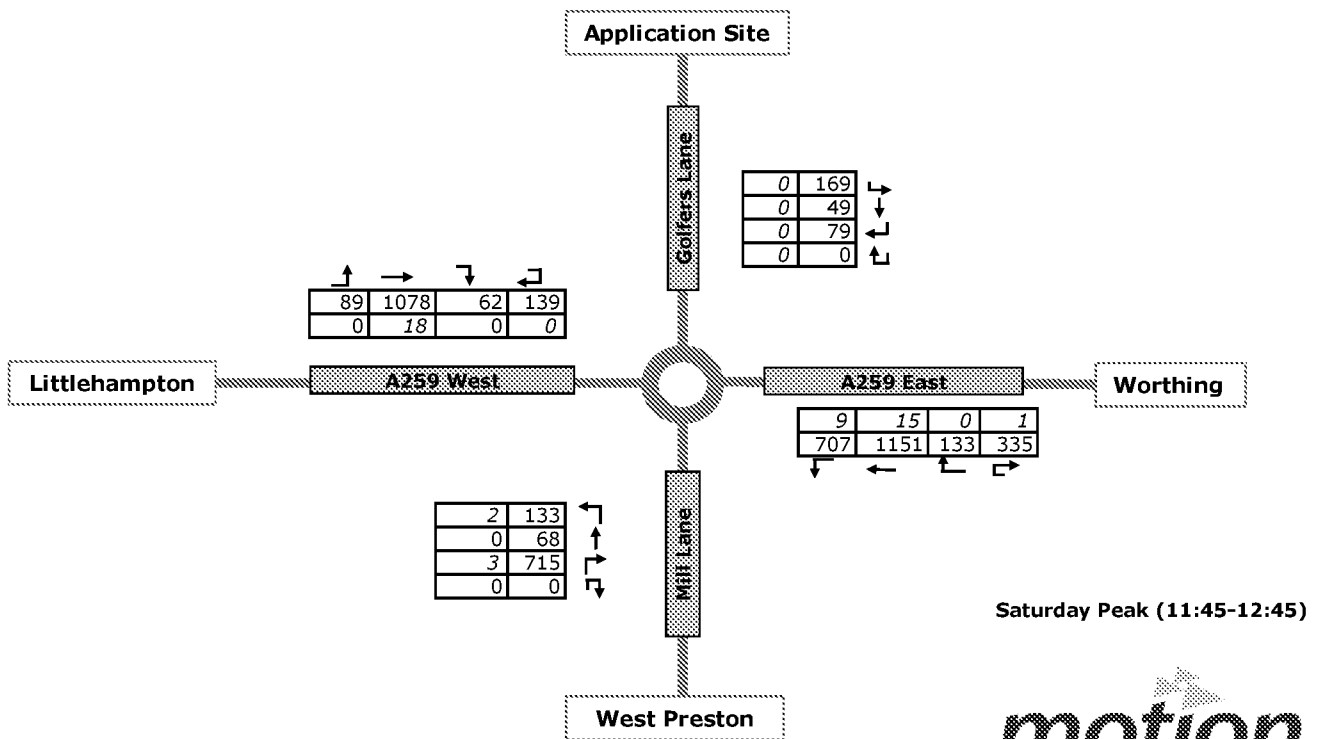
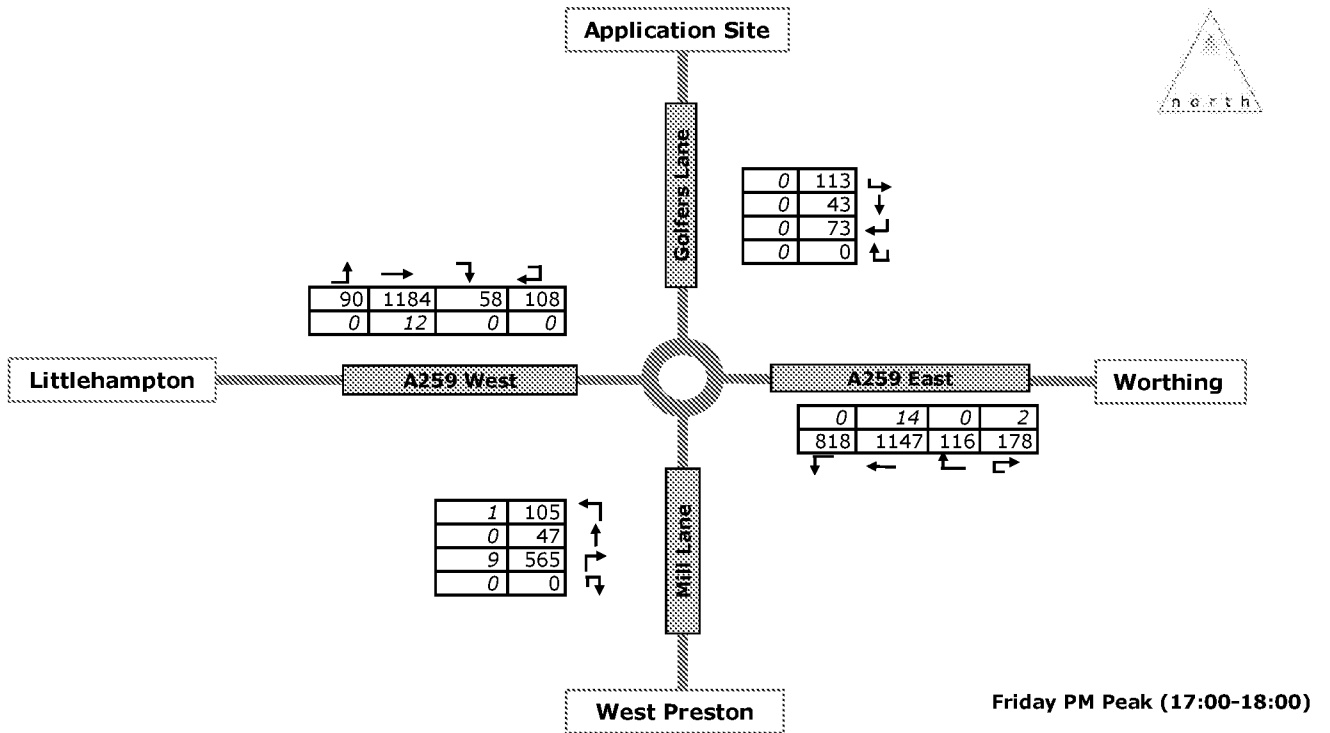
5	Total Vehicles
0	Number of HGVs

motion

Rustington Golf Course, Angmering

Proposed Development Traffic

Motion Figure 5



motion

Rustington Golf Course, Angmering

2021 With Development

Motion Figure 6

Key:

- 5 Total Vehicles
- 0 Number of HGVs

Appendix C

Personal Injury Accident Data



Rustington Golf Course, BN16 4NB

Rustington Golf Course – West Sussex – Motion

Collision report 01/02/2011 – 31/01/2016

Date produced
24 February 2016

The information included in this report is provided for analysis and is based on the data provided by Sussex Police. Some of the data included in this report is subjective and as such is not considered suitable for general release. In view of this it should not be transmitted to any other person in its original form, including in any report which may be available to the public. If you have any doubt regarding how this data may be used other than for analysis please contact SSRP for advice.

Sussex Safer Roads
P A R T N E R S H I P

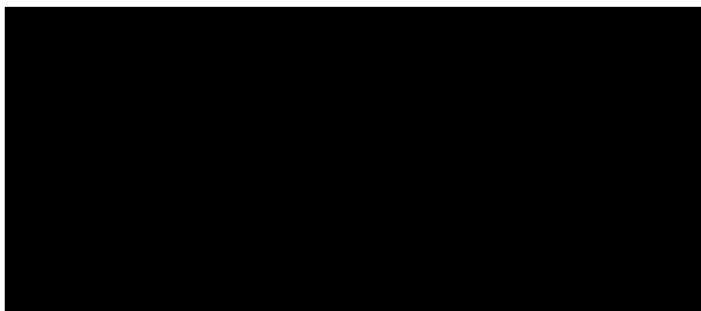
Safer Roads
Safer Communities
Sharing the Responsibility

Produced by Sussex Safer Roads Partnership on behalf of Sussex Police

Data regarding personal injury collisions is recorded by Sussex Police in accordance with the DfT Stats 19 requirements. The data is subsequently used by Sussex Safer Roads Partnership for monitoring and planning. While every effort is made to ensure that this data is accurate, it is subject to change should further information become available.

This data may not be fully validated and while every effort is made to ensure its accuracy any statistics provided may not match those published elsewhere.

Sussex Safer Roads Partnership does not hold collision data either where there are no recorded casualties or the incident has not been reported to Sussex Police.



Colour coding by SEVERITY

- ▲ Fatal (0)
- Serious (3)
- Slight (25)

© Crown copyright. All rights reserved. 100019601.2016



Her Majesty's Office (c) Crown Copyright

Sussex Safer Roads
PARTNERSHIP

Collision data
Rustington Golf Course - West Sussex - Motion
01/02/2011 - 31/01/2016

SCALE	1 : 5685
DATE	24/02/2016
DRAWING No.	
DRAWN BY	

Details of Personal Injury Accidents for Period - 01/02/2011 to 31/01/2016 (60) months

Selection:

Notes:

Selected using Manual Selection

Police Ref.	Day	Location Description	Vehicles					Casualties			
			Veh No	Type	Age	Manv	Dir	Class	Sex	Age	Sev
Road No.	Date										
2nd Road No.	Time										
Grid Ref.	D/L										
	R.S.C										
	Weather										
	Speed										
	Account of Accident										
Causation Factor:											

1101599 Saturday A259 NEW ROAD 203m West of U
12/03/2011

R1: A 259 1331 hrs Veh 2 Car 40 Go/head E to W
Veh 1 M/C > 500 cc 49 Go/head E to W Dri M 49 Slight

E 505,829 Dry
N 103,205 Fine without high winds
50 mph

Causation Factor:

Participant:

Confidence:

1st: Sudden braking

Vehicle 001

Very Likely

V1 TRAVELLING WEST ALONG THE N/S LANE THE TRAFFIC LIGHTS HAD CHANGED TO RED HE THEN APPLIED TO MUCH FRONT BRAKE THE RIDER THEN FELL OVER THE HANDLEBARS AND THE MOTORBIKE LANDED ON HIM AND SLIGHTLY CLIPPED THE REAR OF V2 RESULTING IN SLIGHT DAMAGE TO BOTH VEHICLES AND SLIGHT INJURY TO THE RIDER

1103314 Sunday A259 NEW ROAD of B2187 MILL
29/05/2011 LANE

R1: A 259 1820 hrs Veh 2 Car 37 Go/head E to W
Veh 1 Car 57 Turning left S to W Dri M 57 Slight

R2: B 2187

E 505,681 Dry
N 103,249 Fine without high winds
50 mph

Causation Factor:

Participant:

Confidence:

1st: Disobeyed Give Way or Stop sign or markings

Vehicle 001

Very Likely

2nd: Failed to look properly

Vehicle 001

Possible

VEH 1 ON MILL LANE WANTING TO JOIN A259 HEADING WEST. VEH 1 CAME TO STOP AT JUNCTION AND ON ENTERING ROUNDABOUT FAILED TO SEE VEH 2. VEH 2 WAS HEADING EAST AND WAS ALREADY ON ROUNDABOUT. VEH 2 CRASHED INTO OFFSIDE OF VEH 1.

1106457 Thursday B2140 MILL LANE of U WINDMILL
13/10/2011 DRIVE

R1: B 2140 1845 hrs Veh 2 M/C > 500 cc 35 Turning left N to E Dri F 35 Slight
Veh 1 Car 53 Turning right S to E

R2: U Darkness: street lights present

E 505,563 Dry
N 102,871 Fine without high winds
30 mph

Causation Factor:

Participant:

Confidence:

1st: Failed to look properly

Vehicle 001

Very Likely

2nd: Careless/Reckless/In a hurry

Vehicle 001

Possible

VEHICLE 2 SOUTH IN MILL LANE INTENDING TO TURN LEFT INTO WINDMILL DRIVE. VEHICLE 1 NORTH IN MILL LANE FAILS TO GIVE WAY TO VEHICLE 2 WHILST TURNING RIGHT INTO WINDMILL DRIVE. VEHICLE 1 STRIKES VEHICLE 2 CAUSING RIDER TO FALL FROM MACHINE.

Details of Personal Injury Accidents for Period - 01/02/2011 to 31/01/2016 (60) months

Selection:

Notes:

Selected using Manual Selection

Police Ref.	Day	Location Description	Vehicles							Casualties			
			Veh No	Type	Age	Manv	Dir	Class		Sex	Age	Sev	
Road No.	Date												
2nd Road No.	Time												
Grid Ref.	D/L												
	R.S.C												
	Weather												
	Speed												
	Account of Accident												
Causation Factor:													

1106640 Saturday B2187 MILL LANE of B2187
22/10/2011 WORTHING ROAD THE WINDMILL PH
R1: B 2187 1350 hrs Veh 2 Car 41 Wait to turn right N to E
R2: B 2187 Veh 1 Car 24 Go/head S to N Dri F 24 Slight
E 505,605 Dry
N 102,986 Fine without high winds
30 mph

Causation Factor:

1st: Inexperienced or learner driver/rider
2nd: Distraction in vehicle

Participant:

Vehicle 001
Vehicle 001

Confidence:

Very Likely
Possible

V1 TRAVELLING NORTH IN MILL LANE FAILED TO SEE V2 WHICH WAS WAITING TO TURN INTO THE CAR PARK OF THE WINDMILL PH AND DROVE INTO THE REAR OFFSIDE OF V2 CASUING DAMAGE TO REAR BUMPER AND CONTINUING PAST V2 AND COMING TO STOP IN ENTRANCE OF PH COLLIDING WITH PH SIGN. V2 WAS FACING NORTH WAITING TO TURN.

1108125 Tuesday A259 341m West of B2187 MILL LANE
20/12/2011 Veh 1 Car 58 Go/head E to W Dri F 58 Slight
R1: A 259 1815 hrs
Darkness: no street lighting
E 505,375 Wet/Damp
N 103,364 Raining without high winds
70 mph

Causation Factor:

1st: Loss of control
2nd: Rain, sleet, snow, or fog

Participant:

Vehicle 001
Vehicle 001

Confidence:

Very Likely
Possible

VEHICLE 1 HAS BEEN TRAVELLING WESTBOUND ON THE A259 AT RUSTINGTON WHEN THE DRIVER HAS LOST CONTROL AND LEFT THE CARRIAGEWAY COLLIDING WITH A TREE.

1202547 Friday A259 NEW ROAD of B2187 MILL LANE
18/05/2012 Veh 2 Car 51 Go/head E to W Dri F 51 Slight
R1: A 259 0725 hrs Veh 3 Car 27 Turning right W to S Dri F 27 Slight
R2: B 2187 Veh 1 Car 28 Go/head E to W
E 505,724 Dry
N 103,260 Fine without high winds
70 mph

Causation Factor:

1st: Careless/Reckless/In a hurry
2nd: Poor turn or manoeuvre

Participant:

Vehicle 001
Vehicle 001

Confidence:

Possible
Possible

V2 WAS IN LANE 1 AND V1 WAS IN SAME LANE BEHIND. V1 HAS DRIVEN LEFT AND GONE INTO FILTER LANE FOR RUSTINGTON. V3 WAS ALREADY ON ROUNDABOUT HEADING TOWARDS RUSTINGTON. V1 HAS NOT TURNED LEFT INTO RUSTINGTON BUT HAS CARRIED STRAIGHT ON OVER ROUNDABOUT. V3 HAS HAD TO BRAKE SHARPLY TO AVOID COLLIDING WITH V1. V2 HAS COLLIDED WITH V3. V1 HAS NOT STOPPED TO EXCHANGE DETAILS.

Details of Personal Injury Accidents for Period - 01/02/2011 to 31/01/2016 (60) months

Selection:

Notes:

Selected using Manual Selection

Police Ref.	Day	Location Description	Vehicles					Casualties				
			Veh No	Type	Age	Manv	Dir	Class	Sex	Age	Sev	
Road No.	Date											
2nd Road No.	Time											
Grid Ref.	D/L											
	R.S.C											
	Weather											
	Speed											
	Account of Accident											
Causation Factor:												

1202739 Monday A259 NEW ROAD of B2187 MILL
28/05/2012 LANE
R1: A 259 0645 hrs Veh 2 Pedal cycle 27 Go/head E to W Dri M 27 Slight
R2: B 2187 Veh 1 Car 36 Starting S to E
E 505,697 Dry
N 103,247 Fine without high winds
70 mph

Causation Factor:

Participant:

Confidence:

1st: Failed to look properly

Vehicle 001

Very Likely

VEHICLE 2 WEST ON A259 AROUND ROUNDABOUT. VEHICLE 1 NORTH IN MILL LANE TOWARDS ROUNDABOUT. VEHICLE 1 ENTERS ROUNDABOUT FAILING TO GIVE WAY TO VEHICLE 2. COLLISION OCCURS.

1203390 Thursday A259 NEW RD of B2187 WORTHING
28/06/2012 RD
R1: A 259 1130 hrs Veh 2 Car 34 Go/head E to W Dri M 34 Slight
R2: B 2187 Veh 1 Car 60 Go/head S to N
E 505,684 Dry
N 103,244 Fine without high winds
40 mph

Causation Factor:

Participant:

Confidence:

1st: Failed to judge other persons path or speed

Vehicle 001

Possible

V2 TRAVELLING EAST TO WEST AROUND RBT. AS V2 WAS PARALELL WITH JUNCTION TO WORTHING RD, V1 EMERGED INTO N/S OF V2. BOTH PARTIES STOPPED EXCHANGED DETAILS. V2 DRIVER SUBSEQUENTLY REPORTED INJURY TO NECK.

1203986 Saturday B2140 MILL LANE RUSTINGTON At
04/08/2012 Junction of B2187 WORTHING ROAD
R1: B 2140 1214 hrs Veh 2 Pedal cycle 64 Turning right W to S Dri M 64 Slight
R2: B 2187 Veh 1 Car Go/head N to S
E 505,586 Dry
N 102,908 Fine without high winds
30 mph

Causation Factor:

Participant:

Confidence:

1st: Failed to look properly

Vehicle 001

Possible

V2 (CYCLIST) ON ROUNDABOUT TURNING RIGHT FROM WORTHING ROAD ONTO MILL ROAD. V1 APPROACHING SOUTH ONTO ROUNDABOUT HAS FAILED TO SEE V2 AND ENTERED ROUNDABOUT. V2 HAS SWERVED TO AVOID V1 NOT MAKING CONTACT HAS HIT KERB. V1 HAS THEN FAILED TO STOP

Details of Personal Injury Accidents for Period - 01/02/2011 to 31/01/2016 (60) months

Selection:

Notes:

Selected using Manual Selection

Police Ref.	Day	Location Description	Vehicles						Casualties			
			Veh No	Type	Age	Manv	Dir	Class	Sex	Age	Sev	
Road No.	Date											
2nd Road No.	Time											
Grid Ref.	D/L											
	R.S.C											
	Weather											
	Speed											
	Account of Accident											
Causation Factor:												

1300578 Monday A259 RUSTINGTON At Junction of
28/01/2013 B2187
R1: A 259 1335 hrs Veh 2 Car 71 Go/head S to N Dri F 71 Slight
R2: B 2187 Veh 1 Car 32 Go/head E to W
E 505,684 Dry
N 103,253 Fine without high winds
50 mph

Causation Factor:

Participant:

Confidence:

1st: Careless/Reckless/In a hurry

Vehicle 001

Possible

2nd: Careless/Reckless/In a hurry

Vehicle 002

Possible

VEH 1 TRAVELLING WEST ON A259 AT RUSTINGTON APPROACHED ROUNDABOUT AS VEHICLE 2 PULLED OUT OF B2187 ONTO THE ROUNDABOUT. VEHICLE 1 CRASHED INTO THE SIDE OF VEHICLE 2.

1301008 Friday A259 ANGMERING At Junction of
22/02/2013 B2187 MILL LANE outside AT
R1: A 259 2154 hrs JUNCTION Veh 2 Car 21 Go/head E to W Dri M 21 Slight
R2: B 2187 Darkness: street lights present Veh 3 Car 55 Wait to turn right S to N
E 505,700 Dry Veh 1 Car 25 Go/head E to W
N 103,252 Fine without high winds
50 mph

Causation Factor:

Participant:

Confidence:

1st: Careless/Reckless/In a hurry

Vehicle 001

Possible

2nd: Failed to judge other persons path or speed

Vehicle 001

Very Likely

3rd: Loss of control

Vehicle 001

APPARANTLY VEH 1 APPROACHED THE JUNCTION TRAVELLING TOO FAST, LOST CONTROL AND COLLIDED WITH BOTH OTHER VEHICLES.

1302106 Saturday A259 NEW ROAD RUSTINGTON 273m
27/04/2013 East of U SOUTH DRIVE
R1: A 259 1122 hrs Veh 2 Car 77 Go/head W to E RSP F 79 Serious
Veh 3 Car 42 Go/head W to E
Veh 4 Car 30 Ch/lane to left W to E
E 506,239 Dry Veh 1 Car 21 Go/head W to E
N 103,175 Fine without high winds
50 mph

Causation Factor:

Participant:

Confidence:

1st: Failed to look properly

Vehicle 001

Possible

2nd: Failed to judge other persons path or speed

Vehicle 001

Possible

VEH1, V2, V3 ALL TRAVELLING E/B, V2 AND V3 IN LANE 1 MOVING SLOWLY V1 IN LANE 2. VEH 4 FROM LANE 2 MOVED OUT INTO LANE 1 CAUSING V1 TO BRAKE AND MOVE TO THE NS COLLIDING WITH THE REAR OF V2 AND V2 THEN HITTING V3

Details of Personal Injury Accidents for Period - 01/02/2011 to 31/01/2016 (60) months

Selection:

Notes:

Selected using Manual Selection

Police Ref.	Day	Location Description	Vehicles						Casualties			
			Veh No	Type	Age	Manv	Dir	Class	Sex	Age	Sev	
Road No.	Date											
2nd Road No.	Time											
Grid Ref.	D/L											
	R.S.C											
	Weather											
	Speed											
	Account of Accident											
Causation Factor:												

1304160 Friday A259 LITTLEHAMPTON AT
09/08/2013 JUNCTION OF B2187 MILL LANE Veh 1 Car 60 Wait go ahead held E to W
R1: A 259 1630 hrs Veh 2 Car 48 Wait go ahead held E to W Dri F 48 Slight
R2: B 2187 Daylight:street lights present
E 505,668 Dry
N 103,256 Fine without high winds
30 mph

Causation Factor:

Participant:

Confidence:

1st: Nervous/Uncertain/Panic

Vehicle 1

Possible

VEH 2 HAD JUST LEFT R/A ON A259 JUNCTION WITH B2187, BUT WAS HELD UP IN QUEUEING TRAFFIC. CAR IN FRONT OF VEH 2 MOVED OFF, BEFORE VEH 2 COULD MOVE, VEH 1 HAS COLLIDED WITH REAR OF VEH 2. DAMAGE CAUSED TO REAR OF VEH 2, DETAILS EXCHANGED AT SCENE. HOWEVER DRIVER VEH 2 LATER HAD LOWER BACK PAIN.

1400103 Monday A259 NEW ROAD RUSTINGTON AT
23/12/2013 JUNCTION OF U SOUTH DRIVE Veh 1 Car Go/head E to W Ped F 66 Serious
R1: A 259 0607 hrs
R2: U Darkness: street lights present
E 505,938 Dry
N 103,185 Unknown
50 mph

Causation Factor:

Participant:

Confidence:

1st: Failed to look properly

Casualty 1

Possible

FEMALE CROSSING THE DUAL CARRIAGEWAY AT A PEDESTRIAN CROSSING STEPPED INTO THE PATH OF V1 CAUSING COLLISION AND RESULTING IN AN INJURY TO RIGHT FOOT & ANKLE

1400755 Thursday A259 RUSTINGTON AT JUNCTION OF
06/02/2014 U MILL LANE Veh 1 Car 33 Go/head E to W Dri M 33 Slight
R1: A 259 2305 hrs
R2: U Darkness: street lights present
E 505,648 Wet/Damp
N 103,256 Raining with high winds
70 mph

Causation Factor:

Participant:

Confidence:

1st: Slippery road (due to weather)

Vehicle 1

Very Likely

VEH 1 WAS TRAVELLING IN LANE 1 WESTBOUND ON THE A259 JUST PAST THE GOLF CLUB ROUNDAABOUT. THE WEATHER WAS POOR WITH HIGH WINDS. VEH 1 LOSES CONTROL JUST ENTERING HIS EXIT AND CRASHES INTO A LAMPOST.

Details of Personal Injury Accidents for Period - 01/02/2011 to 31/01/2016 (60) months

Selection:

Notes:

Selected using Manual Selection

Police Ref.	Day	Location Description	Vehicles							Casualties			
			Veh No	Type	Age	Manv	Dir	Class		Sex	Age	Sev	
Road No.	Date												
2nd Road No.	Time												
Grid Ref.	D/L												
	R.S.C												
	Weather												
	Speed												
	Account of Accident												
Causation Factor:													

1403724 Tuesday A259 RUSTINGTON AT JUNCTION OF
01/07/2014 B2187 MILL LANE
R1: A 259 1100 hrs Veh 1 Car Go/head W to E
R2: B 2187 Daylight:street lights present Veh 2 Car 21 Wait go ahead held W to E Dri M 21 Slight
E 505,666 Dry
N 103,275 Fine without high winds
60 mph

Causation Factor:

1st: Failed to look properly
2nd: Loss of control

Participant:

Vehicle 1 Very Likely
Vehicle 1 Very Likely

Confidence:

V2 STATIONARY AT ROUNDABOUT IN OUTSIDE LANE GOING EASTBOUND V1 HAS HIT V2 AT REAR SHUNTED V2 FORWARD INTO ROUNDABOUT AND THEN V1 DROVE OFF, NO VRM OBTAINED JUST MAKE AND COLOUR OF VEHICLE, WHIPLASH INJURY TO V2 DRIVER

1406602 Saturday A259 NEW ROAD ANGMERING AT
08/11/2014 JUNCTION OF B2187 MILL LANE
R1: A 259 2103 hrs Veh 1 Car 22 Go/ahead RH bend S to E FSP F 20 Slight
R2: B 2187 Darkness: street lights present Veh 2 Car 50 Go/head E to W FSP M 37 Slight
E 505,682 Wet/Damp
N 103,247 Raining without high winds
50 mph

Causation Factor:

1st: Failed to look properly
2nd: Failed to judge other persons path or speed
3rd: Distraction in vehicle

Participant:

Vehicle 1 Very Likely
Vehicle 1 Very Likely
Vehicle 1

Confidence:

V1 HAS BEEN TRAVELLING N/B TO JOIN THE R/A V2 WAS TRAVELLING W/B WAS ON R/A V1 FAILED TO GIVE WAY AND EMERGED ON RA COLLIDING WITH V2 WHICH WAS EXITING THE RA

1405911 Friday B2187 MILL LANE RUSTINGTON 80M
10/10/2014 SOUTH OF A259
R1: B 2187 1048 hrs Veh 1 Pedal cycle 16 Go/head S to N Dri M 16 Slight
Daylight:street lights present Veh 2 Car 40 Go/head S to N
E 505,661 Wet/Damp
N 103,103 Raining without high winds
30 mph

Causation Factor:

1st: Careless/Reckless/In a hurry
2nd: Slippery road (due to weather)

Participant:

Vehicle 1 Very Likely
Vehicle 1 Possible

Confidence:

CYCLIST DROPPED DOWN OFF OF THE PAVEMENT AND SWERVED OUT IN FRONT OF VEHICLE WITHOUT SIGNALLING. VEHICLE STRUCK THE BIKE CAUSING THE MALE TO FALL OFF, ROLLING ONTO BONNET. HE THEN GOT UP AND WALKED AWAY HOLDING HIS ARM. THE BIKE WAS LEFT AT SCENE, SUBSTANTIAL DAMAGE TO THE BACK WHEEL.

Details of Personal Injury Accidents for Period - 01/02/2011 to 31/01/2016 (60) months

Selection:

Notes:

Selected using Manual Selection

Police Ref.	Day	Location Description	Vehicles						Casualties			
			Veh No	Type	Age	Many	Dir	Class	Sex	Age	Sev	
Road No.	Date											
2nd Road No.	Time											
Grid Ref.	D/L											
	R.S.C											
	Weather											
	Speed											
	Account of Accident											
Causation Factor:												

1500481 Thursday A259 NEW ROAD RUSTINGTON. AT
22/01/2015 JUNCTION OF B2187 MILL LANE
OUTSIDE AT JUNCTION AS SHOWN
R1: A 259 1851 hrs Veh 1 Car 88 Turning right S to E
R2: B 2187 Darkness: street lights present Veh 2 Pedal cycle 23 Go/head E to W Dri M 23 Slight
E 505,688 Dry
N 103,239 Fine without high winds
50 mph

Causation Factor:

Participant:

Confidence:

1st: Failed to look properly

Vehicle 1

Very Likely

V1 (CAR) HEADING NORTH ON MILL LANE, AND HAD REACHED THE ROUNDABOUT JUNCTION WITH THE A259 (NEW ROAD). V2 (PEDAL CYCLE) HEADING WEST ON A259. V1 FAILED TO GIVE WAY TO V2 AND PULLED OUT IN FRONT OF IT, CAUSING MINOR IMPACT.

1500367 Friday A259 NEW ROAD LITTLEHAMPTON
16/01/2015 AT JUNCTION OF B2187 MILL LANE
R1: A 259 0801 hrs Veh 1 Car 19 Starting E to W
R2: B 2187 Daylight:street lights present Veh 2 Pedal cycle 26 Go/head N to S Dri M 26 Slight
E 505,722 Wet/Damp
N 103,260 Raining without high winds
50 mph

Causation Factor:

Participant:

Confidence:

1st: Careless/Reckless/In a hurry

Vehicle 1

Very Likely

2nd: Failed to look properly

Vehicle 1

Very Likely

VEHICLE 1 TRAVELLING WEST AND STATIONARY AT R/A. CYCLIST ON R/A TRAVELLING SOUTH WHEN VEH 1 FAILED TO SEE CYCLIST AND PULLED OUT INTO PATH OF SAME.

1500428 Monday A259 LITTLEHAMPTON
19/01/2015 LITTLEHAMPTON 700M WEST OF
B2187 MILL LANE
R1: A 259 0653 hrs Veh 1 Car 36 Go/head W to E Dri F 36 Slight
Darkness: no street lighting
E 505,403 Frost/Ice
N 103,364 Fine without high winds
70 mph

Causation Factor:

Participant:

Confidence:

1st: Loss of control

Vehicle 1

Very Likely

2nd: Slippery road (due to weather)

Vehicle 1

Very Likely

SINGLE VEHICLE TRAVELLING EAST ALONG DUAL CARRIAGEWAY, WHEN DRIVER LOST CONTROL ON SLIPPERY ROAD SURFACE COLLIDING WITH N/S CRASH BARRIER AND CLEARWAY POST.

Details of Personal Injury Accidents for Period - 01/02/2011 to 31/01/2016 (60) months

Selection:

Notes:

Selected using Manual Selection

Police Ref.	Day	Location Description	Vehicles						Casualties			
			Veh No	Type	Age	Manv	Dir	Class	Sex	Age	Sev	
Road No.	Date											
2nd Road No.	Time											
Grid Ref.	D/L											
	R.S.C											
	Weather											
	Speed											
	Account of Accident											
Causation Factor:												

1501233 Monday A259 NEW ROAD RUSTINGTON AT
02/03/2015 JUNCTION OF U RETAIL PARK
ACCESS ROAD OUTSIDE
R1: A 259 1655 hrs Veh 1 Car 21 Go/head E to W Dri F 21 Slight
R2: U Daylight:street lights present Veh 2 Car 46 Stopping E to W Dri M 46 Slight
E 505,997 Dry
N 103,166 Fine without high winds
50 mph

Causation Factor:

1st: Failed to look properly
2nd: Following too close
3rd: Dazzling sun

Participant:

Vehicle 1
Vehicle 1
Vehicle 1

Confidence:

Very Likely
Possible

V2 TRAVELLING WESTBOUND IN LANE 2, SLOWED FOR CHANGING RED TRAFFIC LIGHTS. V1 TRAVELLING BEHIND V2, FAILED TO SLOW IN TIME AND COLLIDED WITH REAR OF V2.

1501331 Thursday B2187 MILL LANE RUSTINGTON
05/03/2015 100M SOUTH OF A259
R1: B 2187 1413 hrs Veh 1 Car 65 O/take on n/side N to S
Daylight:street lights present Veh 2 Pedal cycle 20 Turning right N to W Dri F 20 Slight
E 505,685 Dry
N 103,152 Fine without high winds
30 mph

Causation Factor:

1st: Passing too close to cyclist, horse rider or pedestrian
2nd: Failed to judge other persons path or speed
3rd: Poor turn or manoeuvre
4th: Failed to judge other persons path or speed
5th: Poor turn or manoeuvre
6th: Failed to signal/Misleading signal

Participant:

Vehicle 1
Vehicle 1
Vehicle 1
Vehicle 2
Vehicle 2
Vehicle 2

Confidence:

Very Likely
Very Likely
Very Likely
Very Likely
Very Likely
Very Likely

VEHICLE 1 HAS BEEN DRIVING SOUTH ON THE B2187, AND WENT TO OVERTAKE VEHICLE 2 (PEDAL CYCLE). VEHICLE 1 HAS THEN MOVED ACROSS THE ROAD WITHOUT INDICATING A MOVEMENT. A COLLISION HAS THEN OCCURRED CAUSING A SLIGHT INJURY TO THE RIDER OF VEHICLE 2.

1503325 Wednesday B2187 MILL LANE RUSTINGTON AT
10/06/2015 JUNCTION OF U ENTRANCE TO
WINDMILL P/HOUSE OUTSIDE
R1: B 2187 1748 hrs Veh 1 Car 30 Turning right E to N
Daylight:street lights present Veh 2 Car 51 Go/head N to S Dri M 51 Slight
R2: U
E 505,603 Dry
N 102,963 Fine without high winds
30 mph

Details of Personal Injury Accidents for Period - 01/02/2011 to 31/01/2016 (60) months

Selection:

Notes:

Selected using Manual Selection

Police Ref.	Day	Location Description	Vehicles					Casualties			
			Veh No	Type	Age	Manv	Dir	Class	Sex	Age	Sev
Road No.	Date										
2nd Road No.	Time										
Grid Ref.	D/L										
	R.S.C										
	Weather										
	Speed										
	Account of Accident										
Causation Factor:											

Causation Factor:

Participant:

Confidence:

1st: Careless/Reckless/In a hurry
2nd: Poor turn or manoeuvre
3rd: Failed to look properly
4th: Failed to judge other persons path or speed
5th: Impaired by alcohol
6th: Dazzling sun

Vehicle 1
Vehicle 1
Vehicle 1
Vehicle 1
Vehicle 1
Vehicle 1

Possible
Possible
Possible
Possible
Possible
Possible

V1 PULLING OUT OF PUBLIC HOUSE CARPARK COLLIDED WITH V2 TRAVELING SOUTH.

1406336 Monday B2140 MILL LANE RUSTINGTON AT
27/10/2014 JUNCTION OF B2187 WORTHING ROAD
R1: B 2140 1707 hrs Veh 1 M/C < 125 cc 27 Turning right N to W Dri M 27 Slight
R2: B 2187 Darkness: street lights present Veh 2 Car 60 U turn W to W
E 505,581 Dry
N 102,887 Fine without high winds
30 mph

Causation Factor:

Participant:

Confidence:

1st: Failed to judge other persons path or speed
2nd: Inexperienced or learner driver/rider

Vehicle 1
Vehicle 1

Very Likely
Very Likely

V2 IS NEGOTIATING ROUNDABOUT WHEN V1 ENTERS ROUNDABOUT THINKING V2 IS EXITING ON THE SECOND EXIT, V1 TRIES TO PASS ON THE OFFSIDE TO TURN RIGHT. V1 CONTINUES ALL THE WAY ROUND TO GO BACK IN THE SAME DIRECTION AND THEN COLLIDES WITH V2.

1505470 Saturday A259 NEW ROAD RUSTINGTON AT
05/09/2015 JUNCTION OF B2187 MILL ROAD
R1: A 259 0559 hrs Veh 1 Car 22 Go/head S to N Dri F 22 Slight
R2: B 2187 Darkness: street lights present Veh 2 Car 43 Go/head W to E Dri M 43 Slight
E 505,678 Wet/Damp
N 103,256 Raining without high winds
60 mph

Causation Factor:

Participant:

Confidence:

1st: Careless/Reckless/In a hurry
2nd: Failed to look properly

Vehicle 1
Vehicle 1

Very Likely
Very Likely

VEH (2) TRAVELLING W ON A259, ENTERS R/A L1 VEH (1) ENTERS R/A FROM SIDE ROAD MILL RD IMPACTS WITH VEH (2).

1505958 Saturday A259 LITTLEHAMPTON AT
10/10/2015 JUNCTION OF B2187 MILL LANE
R1: A 259 1315 hrs Veh 1 Car 77 Go/head W to E Dri F 77 Serious
R2: B 2187 Daylight:street lights present
E 505,660 Dry
N 103,272 Fine without high winds
70 mph

Causation Factor:

Participant:

Confidence:

1st: Fatigue

Vehicle 1

Very Likely

Details of Personal Injury Accidents for Period - 01/02/2011 to 31/01/2016 (60) months

Selection:

Notes:

Selected using Manual Selection

Police Ref.	Day	Location Description	Vehicles							Casualties		
			Veh No	Type	Age	Many	Dir	Class		Sex	Age	Sev
Road No.	Date											
2nd Road No.	Time											
Grid Ref.	D/L											
	R.S.C											
	Weather											
	Speed											
	Account of Accident											

Causation Factor:

VEHICLE 1 EASTBOUND A259 TOWARDS ABOVE JUNCTION WHEN DRIVER LEAVES ROAD ON TO GRASS CENTRAL RESERVATION AND COLLIDES WITH LAMP POST.

1505393	Tuesday	A259 WORTHING ROAD										
	15/09/2015	RUSTINGTON AT JUNCTION OF	Veh 1	Car	31	Go/head	E	to W				
R1: A 259	1810 hrs	B2187 MILL LANE	Veh 2	Car	31	Turning right	W	to S	Dri	F	31	Slight
R2: B 2187	Daylight:street lights present											
E 505,723	Wet/Damp											
N 103,251	Fine without high winds											
	50 mph											

Causation Factor:

Participant:

Confidence:

1st: Failed to look properly
2nd: Failed to judge other persons path or speed

Vehicle 1 Possible
Vehicle 1 Possible

V2 WAS JUST EXITING ROUNDABOUT AND TURNING RIGHT INTO MILL LANE. V1 (HEADING WEST), AND IN LANE 2, HAS CLIPPED REAR NEARSIDE CAUSING DAMAGE. V2 SPUN ROUND AT 360 DEGREES. BOTH DRIVERS STOPPED AT THE SCENE AND EXCHANGED DETAILS.

Appendix D

Proposed Site Layout Plan

Appendix E

TRICS Output

Calculation Reference: AUDIT-734001-160321-0326

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK
 Category : A - HOTELS

VEHICLESSelected regions and areas:

02 SOUTH EAST		
BU	BUCKINGHAMSHIRE	1 days
WS	WEST SUSSEX	1 days
03 SOUTH WEST		
DV	DEVON	1 days
GS	GLOUCESTERSHIRE	1 days
04 EAST ANGLIA		
CA	CAMBRIDGESHIRE	1 days
NF	NORFOLK	1 days
06 WEST MIDLANDS		
WM	WEST MIDLANDS	2 days
08 NORTH WEST		
CH	CHESHIRE	1 days
LC	LANCASHIRE	1 days
09 NORTH		
TV	TEES VALLEY	1 days

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

Filtering Stage 2 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: Number of bedrooms
 Actual Range: 31 to 139 (units:)
 Range Selected by User: 30 to 150 (units:)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/07 to 01/10/14

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

Selected survey days:

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

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

Selected survey types:

Manual count	11 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	6
Edge of Town	4
Neighbourhood Centre (PPS6 Local Centre)	1

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

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.

Filtering Stage 3 selection:

Use Class:

C1 11 days

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

Population within 1 mile:

5,001 to 10,000	4 days
10,001 to 15,000	1 days
20,001 to 25,000	4 days
25,001 to 50,000	1 days
101,000 or More	1 days

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

Population within 5 miles:

25,001 to 50,000	1 days
100,001 to 125,000	2 days
125,001 to 250,000	4 days
250,001 to 500,000	3 days
500,001 or More	1 days

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

Car ownership within 5 miles:

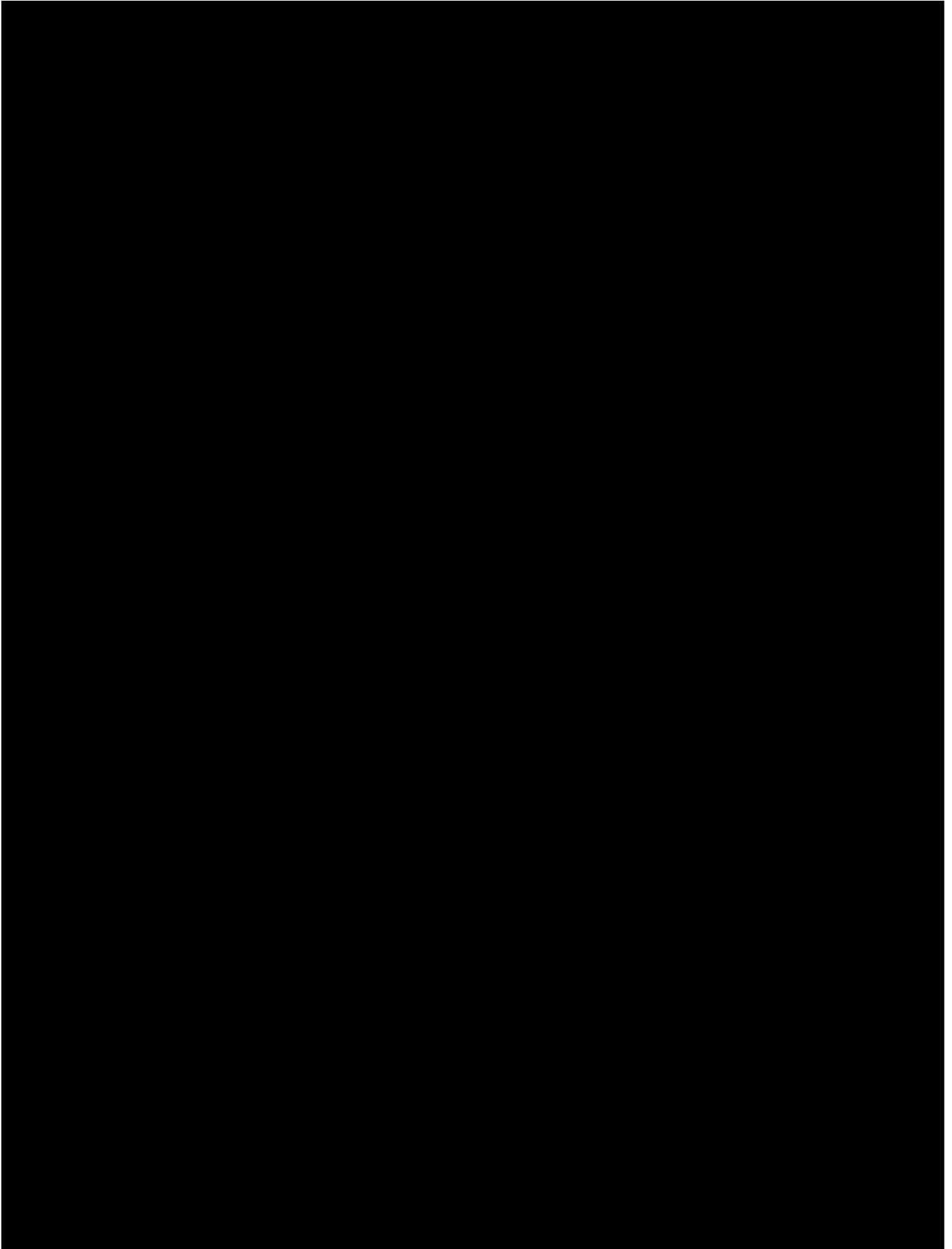
0.6 to 1.0	2 days
1.1 to 1.5	9 days

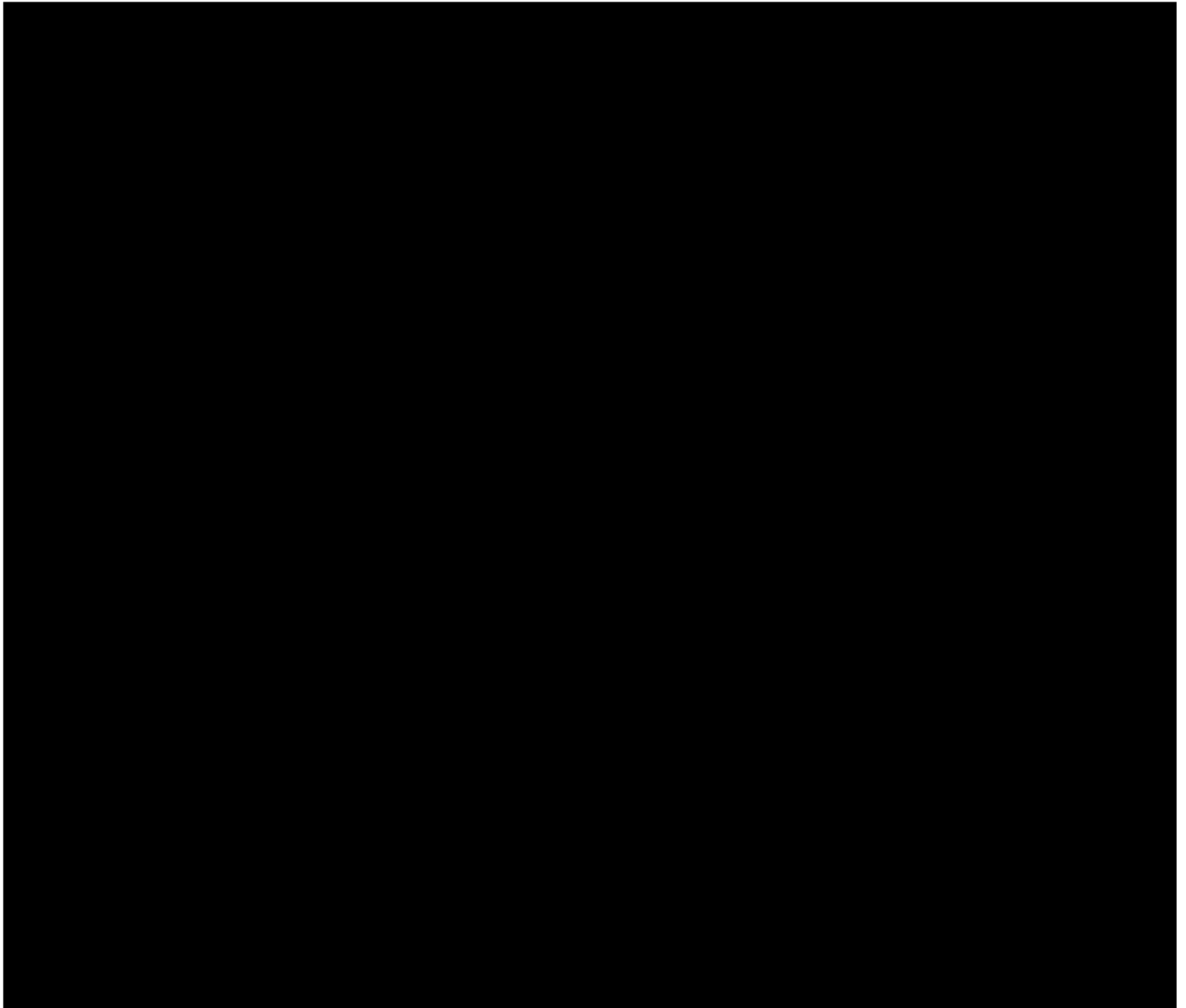
This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

Travel Plan:

No 11 days

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





OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

VEHICLES**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	95	0.079	4.953	11	95	0.178	11.235	11	95	0.257	16.188
08:00 - 09:00	11	95	0.161	10.148	11	95	0.260	16.369	11	95	0.421	26.517
09:00 - 10:00	11	95	0.178	11.235	11	95	0.135	8.517	11	95	0.313	19.752
10:00 - 11:00	11	95	0.106	6.705	11	95	0.118	7.430	11	95	0.224	14.135
11:00 - 12:00	11	95	0.094	5.919	11	95	0.124	7.792	11	95	0.218	13.711
12:00 - 13:00	11	95	0.099	6.221	11	95	0.081	5.134	11	95	0.180	11.355
13:00 - 14:00	11	95	0.110	6.946	11	95	0.132	8.336	11	95	0.242	15.282
14:00 - 15:00	11	95	0.076	4.772	11	95	0.097	6.101	11	95	0.173	10.873
15:00 - 16:00	11	95	0.107	6.765	11	95	0.152	9.604	11	95	0.259	16.369
16:00 - 17:00	11	95	0.140	8.819	11	95	0.114	7.188	11	95	0.254	16.007
17:00 - 18:00	11	95	0.187	11.779	11	95	0.106	6.705	11	95	0.293	18.484
18:00 - 19:00	11	95	0.202	12.745	11	95	0.112	7.067	11	95	0.314	19.812
19:00 - 20:00	11	95	0.181	11.416	11	95	0.111	7.007	11	95	0.292	18.423
20:00 - 21:00	11	95	0.098	6.161	11	95	0.061	3.866	11	95	0.159	10.027
21:00 - 22:00	11	95	0.052	3.262	11	95	0.063	3.987	11	95	0.115	7.249
22:00 - 23:00	1	74	0.081	5.108	1	74	0.068	4.257	1	74	0.149	9.365
23:00 - 24:00	1	74	0.014	0.851	1	74	0.000	0.000	1	74	0.014	0.851
Total Rates:			1.965	123.805			1.912	120.595			3.877	244.400

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.

Parameter summary

Trip rate parameter range selected: 31 - 139 (units:)
Survey date range: 01/01/07 - 01/10/14
Number of weekdays (Monday-Friday): 11
Number of Saturdays: 0
Number of Sundays: 0
Surveys manually removed from selection: 3

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

TAXIS**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	95	0.010	0.604	11	95	0.010	0.604	11	95	0.020	1.208
08:00 - 09:00	11	95	0.023	1.450	11	95	0.022	1.389	11	95	0.045	2.839
09:00 - 10:00	11	95	0.012	0.725	11	95	0.010	0.604	11	95	0.022	1.329
10:00 - 11:00	11	95	0.008	0.483	11	95	0.009	0.544	11	95	0.017	1.027
11:00 - 12:00	11	95	0.006	0.362	11	95	0.008	0.483	11	95	0.014	0.845
12:00 - 13:00	11	95	0.002	0.121	11	95	0.002	0.121	11	95	0.004	0.242
13:00 - 14:00	11	95	0.011	0.664	11	95	0.010	0.604	11	95	0.021	1.268
14:00 - 15:00	11	95	0.005	0.302	11	95	0.005	0.302	11	95	0.010	0.604
15:00 - 16:00	11	95	0.010	0.604	11	95	0.009	0.544	11	95	0.019	1.148
16:00 - 17:00	11	95	0.008	0.483	11	95	0.009	0.544	11	95	0.017	1.027
17:00 - 18:00	11	95	0.012	0.785	11	95	0.012	0.725	11	95	0.024	1.510
18:00 - 19:00	11	95	0.021	1.329	11	95	0.021	1.329	11	95	0.042	2.658
19:00 - 20:00	11	95	0.023	1.450	11	95	0.024	1.510	11	95	0.047	2.960
20:00 - 21:00	11	95	0.011	0.664	11	95	0.011	0.664	11	95	0.022	1.328
21:00 - 22:00	11	95	0.004	0.242	11	95	0.004	0.242	11	95	0.008	0.484
22:00 - 23:00	1	74	0.041	2.554	1	74	0.041	2.554	1	74	0.082	5.108
23:00 - 24:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
Total Rates:			0.207	12.822			0.207	12.763			0.414	25.585

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.

Parameter summary

Trip rate parameter range selected: 31 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

OGVS**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	95	0.004	0.242	11	95	0.003	0.181	11	95	0.007	0.423
08:00 - 09:00	11	95	0.003	0.181	11	95	0.003	0.181	11	95	0.006	0.362
09:00 - 10:00	11	95	0.006	0.362	11	95	0.004	0.242	11	95	0.010	0.604
10:00 - 11:00	11	95	0.004	0.242	11	95	0.008	0.483	11	95	0.012	0.725
11:00 - 12:00	11	95	0.004	0.242	11	95	0.003	0.181	11	95	0.007	0.423
12:00 - 13:00	11	95	0.004	0.242	11	95	0.003	0.181	11	95	0.007	0.423
13:00 - 14:00	11	95	0.002	0.121	11	95	0.004	0.242	11	95	0.006	0.363
14:00 - 15:00	11	95	0.001	0.060	11	95	0.001	0.060	11	95	0.002	0.120
15:00 - 16:00	11	95	0.000	0.000	11	95	0.000	0.000	11	95	0.000	0.000
16:00 - 17:00	11	95	0.001	0.060	11	95	0.001	0.060	11	95	0.002	0.120
17:00 - 18:00	11	95	0.001	0.060	11	95	0.001	0.060	11	95	0.002	0.120
18:00 - 19:00	11	95	0.000	0.000	11	95	0.000	0.000	11	95	0.000	0.000
19:00 - 20:00	11	95	0.001	0.060	11	95	0.000	0.000	11	95	0.001	0.060
20:00 - 21:00	11	95	0.000	0.000	11	95	0.000	0.000	11	95	0.000	0.000
21:00 - 22:00	11	95	0.000	0.000	11	95	0.000	0.000	11	95	0.000	0.000
22:00 - 23:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
23:00 - 24:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
Total Rates:			0.031	1.872			0.031	1.871			0.062	3.743

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.

Parameter summary

Trip rate parameter range selected: 31 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

PSVS**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	95	0.002	0.121	11	95	0.002	0.121	11	95	0.004	0.242
08:00 - 09:00	11	95	0.000	0.000	11	95	0.002	0.121	11	95	0.002	0.121
09:00 - 10:00	11	95	0.001	0.060	11	95	0.003	0.181	11	95	0.004	0.241
10:00 - 11:00	11	95	0.000	0.000	11	95	0.000	0.000	11	95	0.000	0.000
11:00 - 12:00	11	95	0.000	0.000	11	95	0.000	0.000	11	95	0.000	0.000
12:00 - 13:00	11	95	0.002	0.121	11	95	0.000	0.000	11	95	0.002	0.121
13:00 - 14:00	11	95	0.000	0.000	11	95	0.002	0.121	11	95	0.002	0.121
14:00 - 15:00	11	95	0.001	0.060	11	95	0.000	0.000	11	95	0.001	0.060
15:00 - 16:00	11	95	0.001	0.060	11	95	0.001	0.060	11	95	0.002	0.120
16:00 - 17:00	11	95	0.003	0.181	11	95	0.002	0.121	11	95	0.005	0.302
17:00 - 18:00	11	95	0.000	0.000	11	95	0.001	0.060	11	95	0.001	0.060
18:00 - 19:00	11	95	0.006	0.362	11	95	0.000	0.000	11	95	0.006	0.362
19:00 - 20:00	11	95	0.001	0.060	11	95	0.003	0.181	11	95	0.004	0.241
20:00 - 21:00	11	95	0.001	0.060	11	95	0.002	0.121	11	95	0.003	0.181
21:00 - 22:00	11	95	0.001	0.060	11	95	0.001	0.060	11	95	0.002	0.120
22:00 - 23:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
23:00 - 24:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
Total Rates:			0.019	1.145			0.019	1.147			0.038	2.292

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.

Parameter summary

Trip rate parameter range selected: 31 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

CYCLISTS**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	95	0.004	0.242	11	95	0.001	0.060	11	95	0.005	0.302
08:00 - 09:00	11	95	0.006	0.362	11	95	0.002	0.121	11	95	0.008	0.483
09:00 - 10:00	11	95	0.008	0.483	11	95	0.000	0.000	11	95	0.008	0.483
10:00 - 11:00	11	95	0.003	0.181	11	95	0.005	0.302	11	95	0.008	0.483
11:00 - 12:00	11	95	0.001	0.060	11	95	0.004	0.242	11	95	0.005	0.302
12:00 - 13:00	11	95	0.000	0.000	11	95	0.001	0.060	11	95	0.001	0.060
13:00 - 14:00	11	95	0.002	0.121	11	95	0.004	0.242	11	95	0.006	0.363
14:00 - 15:00	11	95	0.002	0.121	11	95	0.012	0.725	11	95	0.014	0.846
15:00 - 16:00	11	95	0.001	0.060	11	95	0.005	0.302	11	95	0.006	0.362
16:00 - 17:00	11	95	0.003	0.181	11	95	0.002	0.121	11	95	0.005	0.302
17:00 - 18:00	11	95	0.005	0.302	11	95	0.001	0.060	11	95	0.006	0.362
18:00 - 19:00	11	95	0.003	0.181	11	95	0.008	0.483	11	95	0.011	0.664
19:00 - 20:00	11	95	0.000	0.000	11	95	0.001	0.060	11	95	0.001	0.060
20:00 - 21:00	11	95	0.000	0.000	11	95	0.000	0.000	11	95	0.000	0.000
21:00 - 22:00	11	95	0.001	0.060	11	95	0.000	0.000	11	95	0.001	0.060
22:00 - 23:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
23:00 - 24:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
Total Rates:			0.039	2.354			0.046	2.778			0.085	5.132

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.

Parameter summary

Trip rate parameter range selected: 31 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

Calculation Reference: AUDIT-734001-160321-0343

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK
 Category : C - PUB/RESTAURANT

VEHICLESSelected regions and areas:

02 SOUTH EAST	
EX ESSEX	1 days
HC HAMPSHIRE	1 days
05 EAST MIDLANDS	
NT NOTTINGHAMSHIRE	2 days
06 WEST MIDLANDS	
SH SHROPSHIRE	1 days
ST STAFFORDSHIRE	1 days
09 NORTH	
TV TEES VALLEY	1 days
TW TYNE & WEAR	1 days

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

Filtering Stage 2 selection:

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

Parameter: Gross floor area
 Actual Range: 400 to 1400 (units: sqm)
 Range Selected by User: 400 to 2000 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/07 to 25/05/14

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

Selected survey days:

Tuesday	1 days
Wednesday	1 days
Friday	6 days

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

Selected survey types:

Manual count	8 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	3
Edge of Town	4
Neighbourhood Centre (PPS6 Local Centre)	1

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

Selected Location Sub Categories:

Residential Zone	4
No Sub Category	4

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.

Filtering Stage 3 selection:Use Class:

A3	1 days
A4	7 days

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

Population within 1 mile:

5,001 to 10,000	2 days
10,001 to 15,000	2 days
15,001 to 20,000	2 days
25,001 to 50,000	2 days

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

Population within 5 miles:

5,001 to 25,000	2 days
75,001 to 100,000	1 days
250,001 to 500,000	5 days

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

Car ownership within 5 miles:

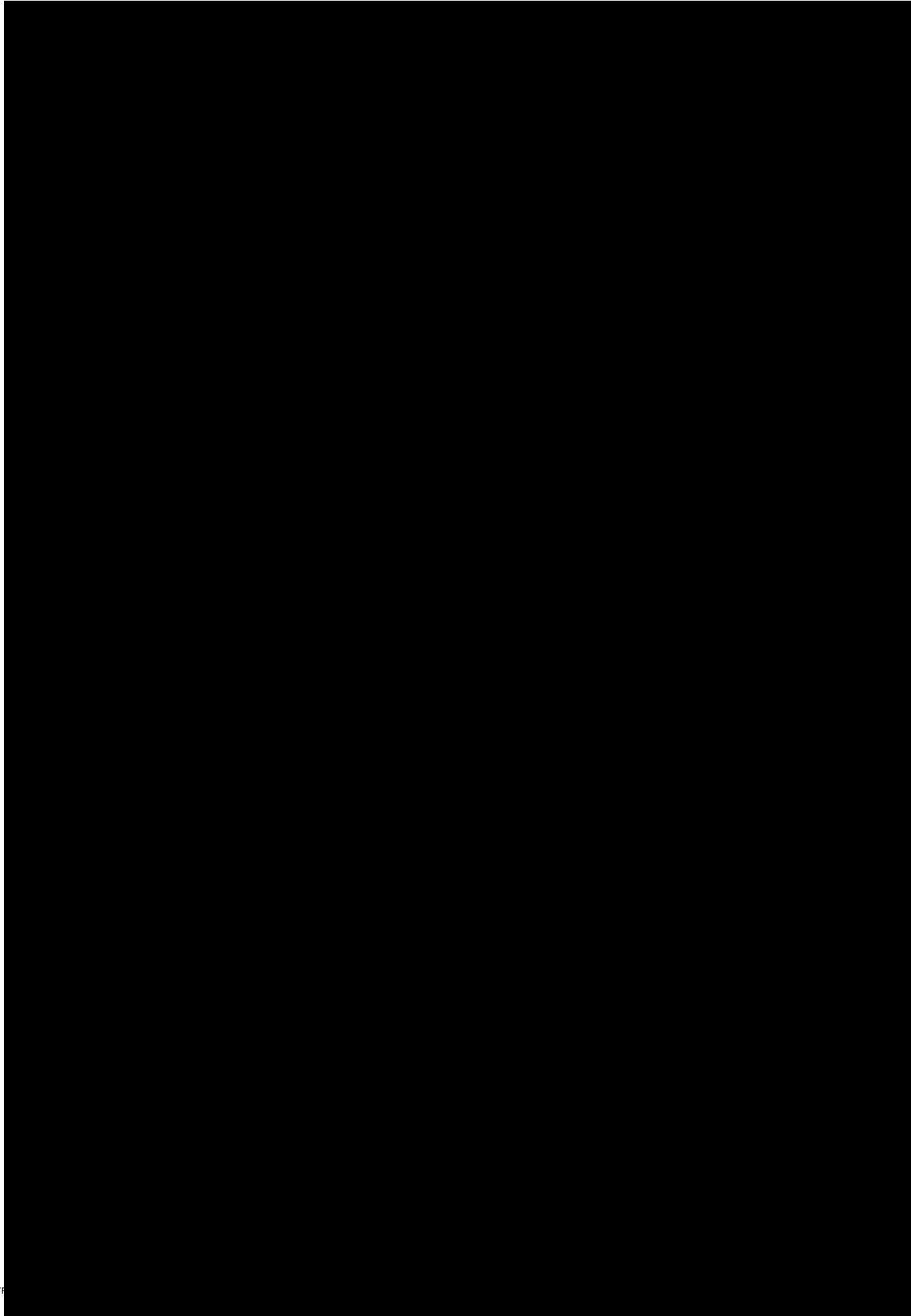
0.6 to 1.0	3 days
1.1 to 1.5	4 days
2.1 to 2.5	1 days

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

Travel Plan:

No	8 days
----	--------

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



TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

VEHICLES**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	8	782	0.416	3.891	8	782	0.336	3.142	8	782	0.752	7.033
11:00 - 12:00	8	782	1.263	11.822	8	782	0.544	5.088	8	782	1.807	16.910
12:00 - 13:00	8	782	2.926	27.384	8	782	1.279	11.971	8	782	4.205	39.355
13:00 - 14:00	8	782	2.366	22.147	8	782	2.094	19.603	8	782	4.460	41.750
14:00 - 15:00	8	782	1.295	12.121	8	782	2.718	25.439	8	782	4.013	37.560
15:00 - 16:00	8	782	1.167	10.924	8	782	1.391	13.019	8	782	2.558	23.943
16:00 - 17:00	8	782	1.950	18.256	8	782	1.247	11.672	8	782	3.197	29.928
17:00 - 18:00	8	782	2.830	26.486	8	782	2.094	19.603	8	782	4.924	46.089
18:00 - 19:00	8	782	3.165	29.629	8	782	2.558	23.942	8	782	5.723	53.571
19:00 - 20:00	8	782	2.942	27.534	8	782	2.942	27.534	8	782	5.884	55.068
20:00 - 21:00	8	782	1.918	17.957	8	782	2.478	23.194	8	782	4.396	41.151
21:00 - 22:00	8	782	1.103	10.325	8	782	1.982	18.555	8	782	3.085	28.880
22:00 - 23:00	8	782	0.608	5.686	8	782	1.647	15.413	8	782	2.255	21.099
23:00 - 24:00	8	782	0.256	2.394	8	782	1.199	11.223	8	782	1.455	13.617
Total Rates:			24.205	226.556			24.509	229.398			48.714	455.954

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.

Parameter summary

Trip rate parameter range selected: 400 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

TAXIS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	8	782	0.032	0.299	8	782	0.032	0.299	8	782	0.064	0.598
11:00 - 12:00	8	782	0.016	0.150	8	782	0.016	0.150	8	782	0.032	0.300
12:00 - 13:00	8	782	0.080	0.748	8	782	0.064	0.599	8	782	0.144	1.347
13:00 - 14:00	8	782	0.048	0.449	8	782	0.016	0.150	8	782	0.064	0.599
14:00 - 15:00	8	782	0.032	0.299	8	782	0.048	0.449	8	782	0.080	0.748
15:00 - 16:00	8	782	0.016	0.150	8	782	0.032	0.299	8	782	0.048	0.449
16:00 - 17:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
17:00 - 18:00	8	782	0.112	1.047	8	782	0.096	0.898	8	782	0.208	1.945
18:00 - 19:00	8	782	0.048	0.449	8	782	0.064	0.599	8	782	0.112	1.048
19:00 - 20:00	8	782	0.160	1.496	8	782	0.160	1.496	8	782	0.320	2.992
20:00 - 21:00	8	782	0.096	0.898	8	782	0.096	0.898	8	782	0.192	1.796
21:00 - 22:00	8	782	0.144	1.347	8	782	0.112	1.047	8	782	0.256	2.394
22:00 - 23:00	8	782	0.176	1.646	8	782	0.208	1.945	8	782	0.384	3.591
23:00 - 24:00	8	782	0.144	1.347	8	782	0.144	1.347	8	782	0.288	2.694
Total Rates:			1.104	10.325			1.088	10.176			2.192	20.501

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.

Parameter summary

Trip rate parameter range selected: 400 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

OGVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	8	782	0.064	0.599	8	782	0.048	0.449	8	782	0.112	1.048
11:00 - 12:00	8	782	0.080	0.748	8	782	0.064	0.599	8	782	0.144	1.347
12:00 - 13:00	8	782	0.016	0.150	8	782	0.032	0.299	8	782	0.048	0.449
13:00 - 14:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
14:00 - 15:00	8	782	0.000	0.000	8	782	0.016	0.150	8	782	0.016	0.150
15:00 - 16:00	8	782	0.016	0.150	8	782	0.016	0.150	8	782	0.032	0.300
16:00 - 17:00	8	782	0.016	0.150	8	782	0.016	0.150	8	782	0.032	0.300
17:00 - 18:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
18:00 - 19:00	8	782	0.016	0.150	8	782	0.016	0.150	8	782	0.032	0.300
19:00 - 20:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
20:00 - 21:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
21:00 - 22:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
22:00 - 23:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
23:00 - 24:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
Total Rates:			0.208	1.947			0.208	1.947			0.416	3.894

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.

Parameter summary

Trip rate parameter range selected: 400 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

PSVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
11:00 - 12:00	8	782	0.032	0.299	8	782	0.000	0.000	8	782	0.032	0.299
12:00 - 13:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
13:00 - 14:00	8	782	0.016	0.150	8	782	0.032	0.299	8	782	0.048	0.449
14:00 - 15:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
15:00 - 16:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
16:00 - 17:00	8	782	0.000	0.000	8	782	0.016	0.150	8	782	0.016	0.150
17:00 - 18:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
18:00 - 19:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
19:00 - 20:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
20:00 - 21:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
21:00 - 22:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
22:00 - 23:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
23:00 - 24:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
Total Rates:			0.048	0.449			0.048	0.449			0.096	0.898

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.

Parameter summary

Trip rate parameter range selected: 400 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

CYCLISTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
11:00 - 12:00	8	782	0.016	0.150	8	782	0.016	0.150	8	782	0.032	0.300
12:00 - 13:00	8	782	0.016	0.150	8	782	0.000	0.000	8	782	0.016	0.150
13:00 - 14:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
14:00 - 15:00	8	782	0.016	0.150	8	782	0.016	0.150	8	782	0.032	0.300
15:00 - 16:00	8	782	0.016	0.150	8	782	0.000	0.000	8	782	0.016	0.150
16:00 - 17:00	8	782	0.016	0.150	8	782	0.032	0.299	8	782	0.048	0.449
17:00 - 18:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
18:00 - 19:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
19:00 - 20:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
20:00 - 21:00	8	782	0.016	0.150	8	782	0.016	0.150	8	782	0.032	0.300
21:00 - 22:00	8	782	0.000	0.000	8	782	0.016	0.150	8	782	0.016	0.150
22:00 - 23:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
23:00 - 24:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
Total Rates:			0.096	0.900			0.096	0.899			0.192	1.799

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.

Parameter summary

Trip rate parameter range selected: 400 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

Calculation Reference: AUDIT-734001-160321-0337

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK
 Category : C - PUB/RESTAURANT

VEHICLESSelected regions and areas:**07 YORKSHIRE & NORTH LINCOLNSHIRE**

NY NORTH YORKSHIRE 1 days
 WY WEST YORKSHIRE 2 days

09 NORTH

DH DURHAM 1 days

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

Filtering Stage 2 selection:

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

Parameter: Gross floor area
 Actual Range: 430 to 1000 (units: sqm)
 Range Selected by User: 400 to 2000 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/05 to 25/05/14

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:

Saturday 4 days

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

Selected survey types:

Manual count 4 days
 Directional ATC Count 0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre) 2
 Edge of Town 1
 Neighbourhood Centre (PPS6 Local Centre) 1

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

Selected Location Sub Categories:

Residential Zone 1
 No Sub Category 3

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.

Filtering Stage 3 selection:Use Class:

A4	4 days
----	--------

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

Population within 1 mile:

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

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

Population within 5 miles:

25,001 to 50,000	1 days
100,001 to 125,000	1 days
250,001 to 500,000	2 days

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

Car ownership within 5 miles:

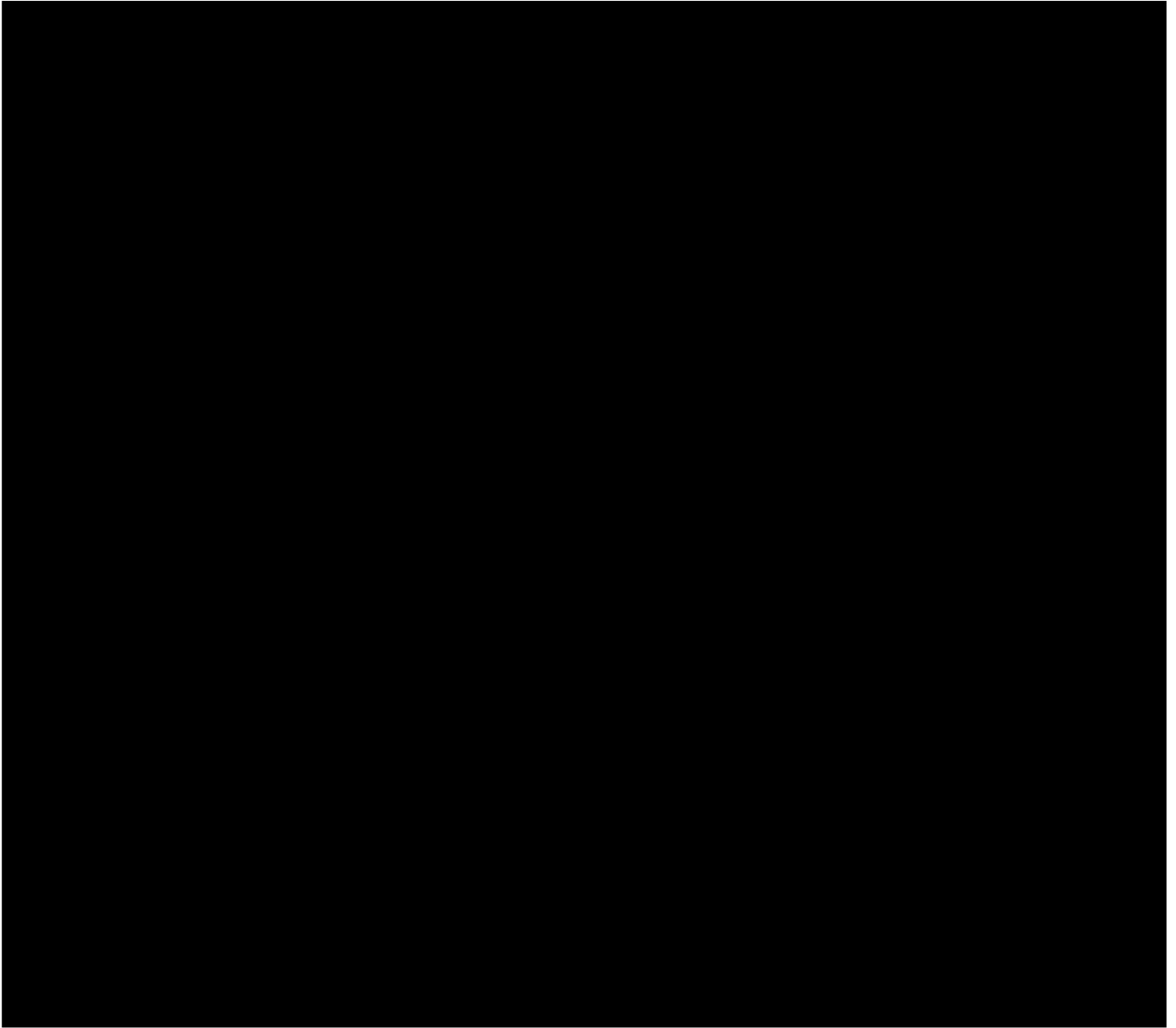
0.6 to 1.0	2 days
1.1 to 1.5	2 days

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

Travel Plan:

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

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



TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

VEHICLES**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	488	0.000	0.000	1	488	0.000	0.000	1	488	0.000	0.000
09:00 - 10:00	1	488	0.000	0.000	1	488	0.000	0.000	1	488	0.000	0.000
10:00 - 11:00	4	706	1.063	9.950	4	706	0.957	8.955	4	706	2.020	18.905
11:00 - 12:00	4	706	2.020	18.906	4	706	1.311	12.272	4	706	3.331	31.178
12:00 - 13:00	4	706	2.729	25.539	4	706	1.595	14.926	4	706	4.324	40.465
13:00 - 14:00	4	706	3.933	36.816	4	706	2.835	26.534	4	706	6.768	63.350
14:00 - 15:00	4	706	3.012	28.193	4	706	3.047	28.524	4	706	6.059	56.717
15:00 - 16:00	4	706	2.764	25.871	4	706	3.012	28.193	4	706	5.776	54.064
16:00 - 17:00	4	706	2.374	22.223	4	706	2.374	22.223	4	706	4.748	44.446
17:00 - 18:00	4	706	3.579	33.500	4	706	3.508	32.836	4	706	7.087	66.336
18:00 - 19:00	4	706	3.863	36.153	4	706	3.331	31.178	4	706	7.194	67.331
19:00 - 20:00	4	706	5.315	49.752	4	706	5.493	51.410	4	706	10.808	101.162
20:00 - 21:00	4	706	4.323	40.465	4	706	4.607	43.118	4	706	8.930	83.583
21:00 - 22:00	4	706	3.260	30.515	4	706	5.457	51.079	4	706	8.717	81.594
22:00 - 23:00	4	706	1.524	14.262	4	706	2.374	22.223	4	706	3.898	36.485
23:00 - 24:00	4	706	0.461	4.312	4	706	1.028	9.619	4	706	1.489	13.931
Total Rates:			40.220	376.457			40.929	383.090			81.149	759.547

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.

Parameter summary

Trip rate parameter range selected: 430 - 1000 (units: sqm)
 Survey date range: 01/01/05 - 25/05/14
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 4
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

OGVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	488	0.000	0.000	1	488	0.000	0.000	1	488	0.000	0.000
09:00 - 10:00	1	488	0.000	0.000	1	488	0.000	0.000	1	488	0.000	0.000
10:00 - 11:00	4	706	0.035	0.332	4	706	0.106	0.995	4	706	0.141	1.327
11:00 - 12:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
12:00 - 13:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
13:00 - 14:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
14:00 - 15:00	4	706	0.035	0.332	4	706	0.035	0.332	4	706	0.070	0.664
15:00 - 16:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
16:00 - 17:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
17:00 - 18:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
18:00 - 19:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
19:00 - 20:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
20:00 - 21:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
21:00 - 22:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
22:00 - 23:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
23:00 - 24:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
Total Rates:			0.070	0.664			0.141	1.327			0.211	1.991

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.

Parameter summary

Trip rate parameter range selected: 430 - 1000 (units: sqm)
 Survey date range: 01/01/05 - 25/05/14
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 4
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

PSVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	488	0.000	0.000	1	488	0.000	0.000	1	488	0.000	0.000
09:00 - 10:00	1	488	0.000	0.000	1	488	0.000	0.000	1	488	0.000	0.000
10:00 - 11:00	4	706	0.177	1.658	4	706	0.000	0.000	4	706	0.177	1.658
11:00 - 12:00	4	706	0.000	0.000	4	706	0.035	0.332	4	706	0.035	0.332
12:00 - 13:00	4	706	0.035	0.332	4	706	0.035	0.332	4	706	0.070	0.664
13:00 - 14:00	4	706	0.035	0.332	4	706	0.035	0.332	4	706	0.070	0.664
14:00 - 15:00	4	706	0.000	0.000	4	706	0.106	0.995	4	706	0.106	0.995
15:00 - 16:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
16:00 - 17:00	4	706	0.000	0.000	4	706	0.035	0.332	4	706	0.035	0.332
17:00 - 18:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
18:00 - 19:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
19:00 - 20:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
20:00 - 21:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
21:00 - 22:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
22:00 - 23:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
23:00 - 24:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
Total Rates:			0.247	2.322			0.246	2.323			0.493	4.645

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.

Parameter summary

Trip rate parameter range selected: 430 - 1000 (units: sqm)
 Survey date range: 01/01/05 - 25/05/14
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 4
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

CYCLISTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	488	0.000	0.000	1	488	0.000	0.000	1	488	0.000	0.000
09:00 - 10:00	1	488	0.205	1.918	1	488	0.410	3.836	1	488	0.615	5.754
10:00 - 11:00	4	706	0.142	1.327	4	706	0.000	0.000	4	706	0.142	1.327
11:00 - 12:00	4	706	0.106	0.995	4	706	0.177	1.658	4	706	0.283	2.653
12:00 - 13:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
13:00 - 14:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
14:00 - 15:00	4	706	0.035	0.332	4	706	0.000	0.000	4	706	0.035	0.332
15:00 - 16:00	4	706	0.071	0.663	4	706	0.035	0.332	4	706	0.106	0.995
16:00 - 17:00	4	706	0.106	0.995	4	706	0.071	0.663	4	706	0.177	1.658
17:00 - 18:00	4	706	0.000	0.000	4	706	0.106	0.995	4	706	0.106	0.995
18:00 - 19:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
19:00 - 20:00	4	706	0.000	0.000	4	706	0.035	0.332	4	706	0.035	0.332
20:00 - 21:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
21:00 - 22:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
22:00 - 23:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
23:00 - 24:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
Total Rates:			0.665	6.230			0.834	7.816			1.499	14.046

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.

Parameter summary

Trip rate parameter range selected: 430 - 1000 (units: sqm)
 Survey date range: 01/01/05 - 25/05/14
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 4
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

Calculation Reference: AUDIT-734001-170329-0354

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 01 - RETAIL
 Category : G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL VEHICLESSelected regions and areas:

06 WEST MIDLANDS	
HE HEREFORDSHIRE	1 days
07 YORKSHIRE & NORTH LINCOLNSHIRE	
NY NORTH YORKSHIRE	1 days
SY SOUTH YORKSHIRE	1 days
09 NORTH	
CB CUMBRIA	1 days

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

Secondary Filtering selection:

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

Parameter: Gross floor area
 Actual Range: 714 to 3500 (units: sqm)
 Range Selected by User: 500 to 5000 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/08 to 17/10/11

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

Selected survey days:

Monday	2 days
Wednesday	1 days
Friday	1 days

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

Selected survey types:

Manual count	4 days
Directional ATC Count	0 days

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

Selected Locations:

Edge of Town Centre	1
Suburban Area (PPS6 Out of Centre)	1
Edge of Town	2

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

Selected Location Sub Categories:

Retail Zone	2
Built-Up Zone	1
No Sub Category	1

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

Secondary Filtering selection:Use Class:

A1	4 days
----	--------

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

Population within 1 mile:

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

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

Population within 5 miles:

50,001 to 75,000	1 days
125,001 to 250,000	3 days

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

Car ownership within 5 miles:

0.6 to 1.0	2 days
1.1 to 1.5	2 days

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

Petrol filling station:

Included in the survey count	0 days
Excluded from count or no filling station	4 days

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	4 days
----	--------

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

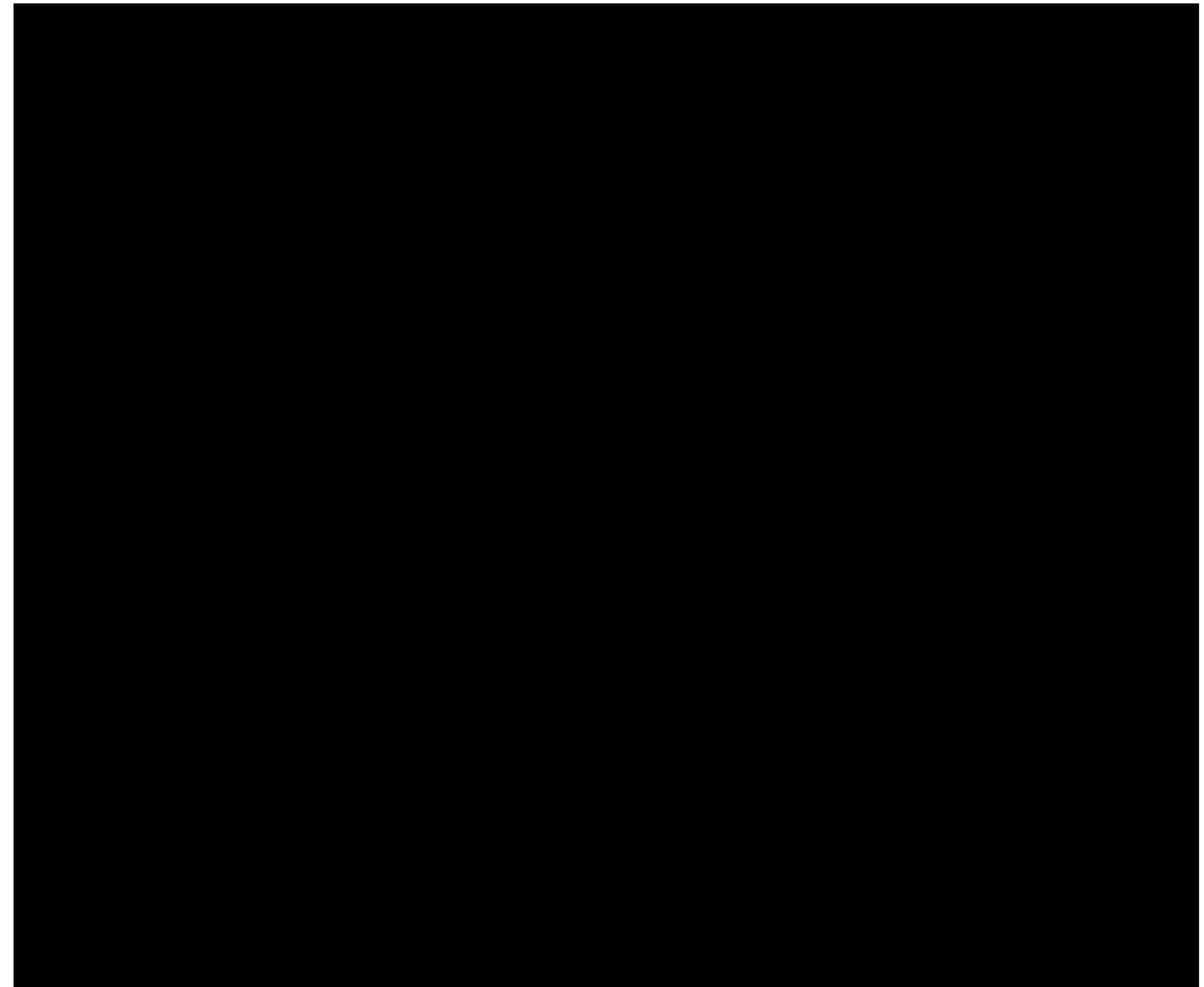
PTAL Rating:

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

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001



OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL VEHICLES**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.093	3.554	2	1607	0.000	0.000	2	1607	0.093	3.554
08:00 - 09:00	4	2460	0.366	13.927	4	2460	0.193	7.350	4	2460	0.559	21.277
09:00 - 10:00	4	2460	1.788	68.086	4	2460	1.138	43.327	4	2460	2.926	111.413
10:00 - 11:00	4	2460	2.286	87.041	4	2460	1.941	73.889	4	2460	4.227	160.930
11:00 - 12:00	4	2460	2.581	98.260	4	2460	2.388	90.910	4	2460	4.969	189.170
12:00 - 13:00	4	2460	2.266	86.268	4	2460	2.327	88.589	4	2460	4.593	174.857
13:00 - 14:00	4	2460	2.601	99.034	4	2460	2.449	93.231	4	2460	5.050	192.265
14:00 - 15:00	4	2460	2.317	88.202	4	2460	2.408	91.684	4	2460	4.725	179.886
15:00 - 16:00	4	2460	1.849	70.407	4	2460	2.175	82.786	4	2460	4.024	153.193
16:00 - 17:00	4	2460	1.362	51.838	4	2460	1.555	59.188	4	2460	2.917	111.026
17:00 - 18:00	4	2460	1.402	53.385	4	2460	1.473	56.093	4	2460	2.875	109.478
18:00 - 19:00	4	2460	0.528	20.116	4	2460	0.762	29.014	4	2460	1.290	49.130
19:00 - 20:00	4	2460	0.152	5.803	4	2460	0.437	16.635	4	2460	0.589	22.438
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.095	3.602	3	2114	0.095	3.602
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			19.591	745.921			19.341	736.298			38.932	1482.219

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL TAXIS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.000	0.000	2	1607	0.000	0.000	2	1607	0.000	0.000
08:00 - 09:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
09:00 - 10:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
10:00 - 11:00	4	2460	0.020	0.774	4	2460	0.000	0.000	4	2460	0.020	0.774
11:00 - 12:00	4	2460	0.000	0.000	4	2460	0.010	0.387	4	2460	0.010	0.387
12:00 - 13:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
13:00 - 14:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
14:00 - 15:00	4	2460	0.010	0.387	4	2460	0.010	0.387	4	2460	0.020	0.774
15:00 - 16:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
16:00 - 17:00	4	2460	0.000	0.000	4	2460	0.010	0.387	4	2460	0.010	0.387
17:00 - 18:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
18:00 - 19:00	4	2460	0.010	0.387	4	2460	0.010	0.387	4	2460	0.020	0.774
19:00 - 20:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.000	0.000	3	2114	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.040	1.548			0.040	1.548			0.080	3.096

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL OGVS

Calculation factor: 100 sqm

Estimated TRIP rate value per 3807 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.000	0.000	2	1607	0.000	0.000	2	1607	0.000	0.000
08:00 - 09:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
09:00 - 10:00	4	2460	0.010	0.387	4	2460	0.010	0.387	4	2460	0.020	0.774
10:00 - 11:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
11:00 - 12:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
12:00 - 13:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
13:00 - 14:00	4	2460	0.010	0.387	4	2460	0.010	0.387	4	2460	0.020	0.774
14:00 - 15:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
15:00 - 16:00	4	2460	0.020	0.774	4	2460	0.020	0.774	4	2460	0.040	1.548
16:00 - 17:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
17:00 - 18:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
18:00 - 19:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
19:00 - 20:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.000	0.000	3	2114	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.040	1.548			0.040	1.548			0.080	3.096

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL PSVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.000	0.000	2	1607	0.000	0.000	2	1607	0.000	0.000
08:00 - 09:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
09:00 - 10:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
10:00 - 11:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
11:00 - 12:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
12:00 - 13:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
13:00 - 14:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
14:00 - 15:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
15:00 - 16:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
16:00 - 17:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
17:00 - 18:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
18:00 - 19:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
19:00 - 20:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.000	0.000	3	2114	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL CYCLISTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.031	1.185	2	1607	0.000	0.000	2	1607	0.031	1.185
08:00 - 09:00	4	2460	0.010	0.387	4	2460	0.010	0.387	4	2460	0.020	0.774
09:00 - 10:00	4	2460	0.020	0.774	4	2460	0.010	0.387	4	2460	0.030	1.161
10:00 - 11:00	4	2460	0.010	0.387	4	2460	0.000	0.000	4	2460	0.010	0.387
11:00 - 12:00	4	2460	0.020	0.774	4	2460	0.000	0.000	4	2460	0.020	0.774
12:00 - 13:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
13:00 - 14:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
14:00 - 15:00	4	2460	0.010	0.387	4	2460	0.020	0.774	4	2460	0.030	1.161
15:00 - 16:00	4	2460	0.020	0.774	4	2460	0.010	0.387	4	2460	0.030	1.161
16:00 - 17:00	4	2460	0.010	0.387	4	2460	0.010	0.387	4	2460	0.020	0.774
17:00 - 18:00	4	2460	0.010	0.387	4	2460	0.010	0.387	4	2460	0.020	0.774
18:00 - 19:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
19:00 - 20:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.000	0.000	3	2114	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.141	5.442			0.070	2.709			0.211	8.151

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL VEHICLE OCCUPANTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.093	3.554	2	1607	0.000	0.000	2	1607	0.093	3.554
08:00 - 09:00	4	2460	0.437	16.635	4	2460	0.203	7.737	4	2460	0.640	24.372
09:00 - 10:00	4	2460	2.500	95.165	4	2460	1.463	55.707	4	2460	3.963	150.872
10:00 - 11:00	4	2460	3.678	140.040	4	2460	2.825	107.545	4	2460	6.503	247.585
11:00 - 12:00	4	2460	3.861	147.003	4	2460	4.105	156.288	4	2460	7.966	303.291
12:00 - 13:00	4	2460	3.475	132.303	4	2460	3.618	137.719	4	2460	7.093	270.022
13:00 - 14:00	4	2460	4.166	158.609	4	2460	3.831	145.843	4	2460	7.997	304.452
14:00 - 15:00	4	2460	3.648	138.879	4	2460	3.872	147.390	4	2460	7.520	286.269
15:00 - 16:00	4	2460	2.866	109.092	4	2460	3.485	132.690	4	2460	6.351	241.782
16:00 - 17:00	4	2460	2.114	80.465	4	2460	2.510	95.552	4	2460	4.624	176.017
17:00 - 18:00	4	2460	2.175	82.786	4	2460	2.337	88.976	4	2460	4.512	171.762
18:00 - 19:00	4	2460	0.945	35.977	4	2460	1.260	47.970	4	2460	2.205	83.947
19:00 - 20:00	4	2460	0.295	11.219	4	2460	0.803	30.561	4	2460	1.098	41.780
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.095	3.602	3	2114	0.095	3.602
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			30.253	1151.727			30.407	1157.580			60.660	2309.307

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL PEDESTRIANS

Calculation factor: 100 sqm

Estimated TRIP rate value per 3807 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.093	3.554	2	1607	0.093	3.554	2	1607	0.186	7.108
08:00 - 09:00	4	2460	0.081	3.095	4	2460	0.081	3.095	4	2460	0.162	6.190
09:00 - 10:00	4	2460	0.071	2.708	4	2460	0.102	3.869	4	2460	0.173	6.577
10:00 - 11:00	4	2460	0.163	6.190	4	2460	0.142	5.416	4	2460	0.305	11.606
11:00 - 12:00	4	2460	0.122	4.642	4	2460	0.081	3.095	4	2460	0.203	7.737
12:00 - 13:00	4	2460	0.203	7.737	4	2460	0.152	5.803	4	2460	0.355	13.540
13:00 - 14:00	4	2460	0.224	8.511	4	2460	0.163	6.190	4	2460	0.387	14.701
14:00 - 15:00	4	2460	0.315	11.992	4	2460	0.224	8.511	4	2460	0.539	20.503
15:00 - 16:00	4	2460	0.112	4.255	4	2460	0.152	5.803	4	2460	0.264	10.058
16:00 - 17:00	4	2460	0.112	4.255	4	2460	0.163	6.190	4	2460	0.275	10.445
17:00 - 18:00	4	2460	0.041	1.547	4	2460	0.112	4.255	4	2460	0.153	5.802
18:00 - 19:00	4	2460	0.051	1.934	4	2460	0.061	2.321	4	2460	0.112	4.255
19:00 - 20:00	4	2460	0.000	0.000	4	2460	0.091	3.482	4	2460	0.091	3.482
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.000	0.000	3	2114	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			1.588	60.420			1.617	61.584			3.205	122.004

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL BUS/ TRAM PASSENGERS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.031	1.185	2	1607	0.000	0.000	2	1607	0.031	1.185
08:00 - 09:00	4	2460	0.010	0.387	4	2460	0.010	0.387	4	2460	0.020	0.774
09:00 - 10:00	4	2460	0.061	2.321	4	2460	0.010	0.387	4	2460	0.071	2.708
10:00 - 11:00	4	2460	0.102	3.869	4	2460	0.122	4.642	4	2460	0.224	8.511
11:00 - 12:00	4	2460	0.102	3.869	4	2460	0.051	1.934	4	2460	0.153	5.803
12:00 - 13:00	4	2460	0.112	4.255	4	2460	0.091	3.482	4	2460	0.203	7.737
13:00 - 14:00	4	2460	0.061	2.321	4	2460	0.051	1.934	4	2460	0.112	4.255
14:00 - 15:00	4	2460	0.112	4.255	4	2460	0.102	3.869	4	2460	0.214	8.124
15:00 - 16:00	4	2460	0.030	1.161	4	2460	0.041	1.547	4	2460	0.071	2.708
16:00 - 17:00	4	2460	0.030	1.161	4	2460	0.081	3.095	4	2460	0.111	4.256
17:00 - 18:00	4	2460	0.030	1.161	4	2460	0.041	1.547	4	2460	0.071	2.708
18:00 - 19:00	4	2460	0.030	1.161	4	2460	0.020	0.774	4	2460	0.050	1.935
19:00 - 20:00	4	2460	0.010	0.387	4	2460	0.030	1.161	4	2460	0.040	1.548
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.000	0.000	3	2114	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.721	27.493			0.650	24.759			1.371	52.252

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 100 sqm

Estimated TRIP rate value per 3807 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.000	0.000	2	1607	0.000	0.000	2	1607	0.000	0.000
08:00 - 09:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
09:00 - 10:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
10:00 - 11:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
11:00 - 12:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
12:00 - 13:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
13:00 - 14:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
14:00 - 15:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
15:00 - 16:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
16:00 - 17:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
17:00 - 18:00	4	2460	0.030	1.161	4	2460	0.030	1.161	4	2460	0.060	2.322
18:00 - 19:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
19:00 - 20:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.000	0.000	3	2114	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.030	1.161			0.030	1.161			0.060	2.322

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
Survey date range: 01/01/08 - 17/10/11
Number of weekdays (Monday-Friday): 4
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL COACH PASSENGERS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.000	0.000	2	1607	0.000	0.000	2	1607	0.000	0.000
08:00 - 09:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
09:00 - 10:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
10:00 - 11:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
11:00 - 12:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
12:00 - 13:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
13:00 - 14:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
14:00 - 15:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
15:00 - 16:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
16:00 - 17:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
17:00 - 18:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
18:00 - 19:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
19:00 - 20:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.000	0.000	3	2114	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 100 sqm

Estimated TRIP rate value per 3807 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.031	1.185	2	1607	0.000	0.000	2	1607	0.031	1.185
08:00 - 09:00	4	2460	0.010	0.387	4	2460	0.010	0.387	4	2460	0.020	0.774
09:00 - 10:00	4	2460	0.061	2.321	4	2460	0.010	0.387	4	2460	0.071	2.708
10:00 - 11:00	4	2460	0.102	3.869	4	2460	0.122	4.642	4	2460	0.224	8.511
11:00 - 12:00	4	2460	0.102	3.869	4	2460	0.051	1.934	4	2460	0.153	5.803
12:00 - 13:00	4	2460	0.112	4.255	4	2460	0.091	3.482	4	2460	0.203	7.737
13:00 - 14:00	4	2460	0.061	2.321	4	2460	0.051	1.934	4	2460	0.112	4.255
14:00 - 15:00	4	2460	0.112	4.255	4	2460	0.102	3.869	4	2460	0.214	8.124
15:00 - 16:00	4	2460	0.030	1.161	4	2460	0.041	1.547	4	2460	0.071	2.708
16:00 - 17:00	4	2460	0.030	1.161	4	2460	0.081	3.095	4	2460	0.111	4.256
17:00 - 18:00	4	2460	0.061	2.321	4	2460	0.071	2.708	4	2460	0.132	5.029
18:00 - 19:00	4	2460	0.030	1.161	4	2460	0.020	0.774	4	2460	0.050	1.935
19:00 - 20:00	4	2460	0.010	0.387	4	2460	0.030	1.161	4	2460	0.040	1.548
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.000	0.000	3	2114	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.752	28.653			0.680	25.920			1.432	54.573

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL TOTAL PEOPLE**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.249	9.476	2	1607	0.093	3.554	2	1607	0.342	13.030
08:00 - 09:00	4	2460	0.539	20.503	4	2460	0.305	11.606	4	2460	0.844	32.109
09:00 - 10:00	4	2460	2.652	100.968	4	2460	1.585	60.349	4	2460	4.237	161.317
10:00 - 11:00	4	2460	3.953	150.485	4	2460	3.089	117.603	4	2460	7.042	268.088
11:00 - 12:00	4	2460	4.105	156.288	4	2460	4.237	161.317	4	2460	8.342	317.605
12:00 - 13:00	4	2460	3.790	144.295	4	2460	3.861	147.003	4	2460	7.651	291.298
13:00 - 14:00	4	2460	4.451	169.441	4	2460	4.044	153.967	4	2460	8.495	323.408
14:00 - 15:00	4	2460	4.085	155.514	4	2460	4.217	160.543	4	2460	8.302	316.057
15:00 - 16:00	4	2460	3.028	115.282	4	2460	3.689	140.427	4	2460	6.717	255.709
16:00 - 17:00	4	2460	2.266	86.268	4	2460	2.764	105.223	4	2460	5.030	191.491
17:00 - 18:00	4	2460	2.286	87.041	4	2460	2.530	96.326	4	2460	4.816	183.367
18:00 - 19:00	4	2460	1.026	39.072	4	2460	1.341	51.064	4	2460	2.367	90.136
19:00 - 20:00	4	2460	0.305	11.606	4	2460	0.925	35.203	4	2460	1.230	46.809
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.095	3.602	3	2114	0.095	3.602
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			32.735	1246.239			32.775	1247.787			65.510	2494.026

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

Calculation Reference: AUDIT-734001-170329-0308

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 01 - RETAIL
 Category : G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL VEHICLESSelected regions and areas:

02 SOUTH EAST	
EX ESSEX	1 days
07 YORKSHIRE & NORTH LINCOLNSHIRE	
NY NORTH YORKSHIRE	1 days
09 NORTH	
TV TEES VALLEY	1 days

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

Secondary Filtering selection:

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

Parameter: Gross floor area
 Actual Range: 1000 to 4181 (units: sqm)
 Range Selected by User: 500 to 5000 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/08 to 17/10/11

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:

Saturday 3 days

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

Selected survey types:

Manual count 3 days
 Directional ATC Count 0 days

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

Selected Locations:

Edge of Town 2
 Free Standing (PPS6 Out of Town) 1

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

Selected Location Sub Categories:

Retail Zone 2
 No Sub Category 1

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

Secondary Filtering selection:Use Class:

A1	3 days
----	--------

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

Population within 1 mile:

1,000 or Less	1 days
5,001 to 10,000	2 days

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

Population within 5 miles:

100,001 to 125,000	1 days
125,001 to 250,000	1 days
250,001 to 500,000	1 days

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

Car ownership within 5 miles:

0.6 to 1.0	1 days
1.1 to 1.5	2 days

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.

Petrol filling station:

Included in the survey count	1 days
Excluded from count or no filling station	2 days

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	3 days
----	--------

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

PTAL Rating:

No PTAL Present	3 days
-----------------	--------

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001



OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL VEHICLES**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.438	16.691	3	2737	0.073	2.782	3	2737	0.511	19.473
09:00 - 10:00	3	2737	1.218	46.365	3	2737	0.767	29.210	3	2737	1.985	75.575
10:00 - 11:00	3	2737	2.119	80.674	3	2737	1.510	57.492	3	2737	3.629	138.166
11:00 - 12:00	3	2737	2.923	111.275	3	2737	2.692	102.466	3	2737	5.615	213.741
12:00 - 13:00	3	2737	3.118	118.693	3	2737	3.020	114.984	3	2737	6.138	233.677
13:00 - 14:00	3	2737	2.935	111.739	3	2737	2.448	93.193	3	2737	5.383	204.932
14:00 - 15:00	3	2737	3.848	146.512	3	2737	3.788	144.194	3	2737	7.636	290.706
15:00 - 16:00	3	2737	2.959	112.666	3	2737	3.191	121.475	3	2737	6.150	234.141
16:00 - 17:00	3	2737	2.594	98.757	3	2737	2.825	107.566	3	2737	5.419	206.323
17:00 - 18:00	3	2737	1.218	46.365	3	2737	2.533	96.438	3	2737	3.751	142.803
18:00 - 19:00	3	2737	0.012	0.464	3	2737	0.560	21.328	3	2737	0.572	21.792
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.012	0.464	3	2737	0.012	0.464
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			23.382	890.201			23.419	891.592			46.801	1781.793

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL TAXIS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.012	0.464	3	2737	0.000	0.000	3	2737	0.012	0.464
09:00 - 10:00	3	2737	0.000	0.000	3	2737	0.012	0.464	3	2737	0.012	0.464
10:00 - 11:00	3	2737	0.012	0.464	3	2737	0.012	0.464	3	2737	0.024	0.928
11:00 - 12:00	3	2737	0.012	0.464	3	2737	0.012	0.464	3	2737	0.024	0.928
12:00 - 13:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
13:00 - 14:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
14:00 - 15:00	3	2737	0.012	0.464	3	2737	0.012	0.464	3	2737	0.024	0.928
15:00 - 16:00	3	2737	0.012	0.464	3	2737	0.012	0.464	3	2737	0.024	0.928
16:00 - 17:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
17:00 - 18:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
18:00 - 19:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.060	2.320			0.060	2.320			0.120	4.640

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL OGVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
09:00 - 10:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
10:00 - 11:00	3	2737	0.012	0.464	3	2737	0.000	0.000	3	2737	0.012	0.464
11:00 - 12:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
12:00 - 13:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
13:00 - 14:00	3	2737	0.000	0.000	3	2737	0.012	0.464	3	2737	0.012	0.464
14:00 - 15:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
15:00 - 16:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
16:00 - 17:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
17:00 - 18:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
18:00 - 19:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.012	0.464			0.012	0.464			0.024	0.928

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL PSVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
09:00 - 10:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
10:00 - 11:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
11:00 - 12:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
12:00 - 13:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
13:00 - 14:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
14:00 - 15:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
15:00 - 16:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
16:00 - 17:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
17:00 - 18:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
18:00 - 19:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL CYCLISTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.012	0.464	3	2737	0.000	0.000	3	2737	0.012	0.464
09:00 - 10:00	3	2737	0.012	0.464	3	2737	0.012	0.464	3	2737	0.024	0.928
10:00 - 11:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
11:00 - 12:00	3	2737	0.012	0.464	3	2737	0.012	0.464	3	2737	0.024	0.928
12:00 - 13:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
13:00 - 14:00	3	2737	0.012	0.464	3	2737	0.012	0.464	3	2737	0.024	0.928
14:00 - 15:00	3	2737	0.037	1.391	3	2737	0.000	0.000	3	2737	0.037	1.391
15:00 - 16:00	3	2737	0.012	0.464	3	2737	0.024	0.927	3	2737	0.036	1.391
16:00 - 17:00	3	2737	0.000	0.000	3	2737	0.012	0.464	3	2737	0.012	0.464
17:00 - 18:00	3	2737	0.000	0.000	3	2737	0.012	0.464	3	2737	0.012	0.464
18:00 - 19:00	3	2737	0.000	0.000	3	2737	0.012	0.464	3	2737	0.012	0.464
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.097	3.711			0.096	3.711			0.193	7.422

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL VEHICLE OCCUPANTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.499	19.009	3	2737	0.073	2.782	3	2737	0.572	21.791
09:00 - 10:00	3	2737	1.900	72.329	3	2737	1.157	44.046	3	2737	3.057	116.375
10:00 - 11:00	3	2737	4.129	157.176	3	2737	2.679	102.002	3	2737	6.808	259.178
11:00 - 12:00	3	2737	5.809	221.159	3	2737	4.908	186.849	3	2737	10.717	408.008
12:00 - 13:00	3	2737	5.907	224.868	3	2737	5.870	223.478	3	2737	11.777	448.346
13:00 - 14:00	3	2737	5.736	218.377	3	2737	4.640	176.649	3	2737	10.376	395.026
14:00 - 15:00	3	2737	8.476	322.698	3	2737	7.807	297.197	3	2737	16.283	619.895
15:00 - 16:00	3	2737	6.065	230.896	3	2737	6.382	242.951	3	2737	12.447	473.847
16:00 - 17:00	3	2737	5.261	200.295	3	2737	6.089	231.823	3	2737	11.350	432.118
17:00 - 18:00	3	2737	2.265	86.238	3	2737	5.432	206.786	3	2737	7.697	293.024
18:00 - 19:00	3	2737	0.012	0.464	3	2737	1.047	39.874	3	2737	1.059	40.338
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.012	0.464	3	2737	0.012	0.464
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			46.059	1753.509			46.096	1754.901			92.155	3508.410

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL PEDESTRIANS

Calculation factor: 100 sqm

Estimated TRIP rate value per 3807 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.012	0.464	3	2737	0.012	0.464	3	2737	0.024	0.928
09:00 - 10:00	3	2737	0.049	1.855	3	2737	0.037	1.391	3	2737	0.086	3.246
10:00 - 11:00	3	2737	0.146	5.564	3	2737	0.085	3.246	3	2737	0.231	8.810
11:00 - 12:00	3	2737	0.061	2.318	3	2737	0.049	1.855	3	2737	0.110	4.173
12:00 - 13:00	3	2737	0.122	4.636	3	2737	0.134	5.100	3	2737	0.256	9.736
13:00 - 14:00	3	2737	0.195	7.418	3	2737	0.171	6.491	3	2737	0.366	13.909
14:00 - 15:00	3	2737	0.207	7.882	3	2737	0.085	3.246	3	2737	0.292	11.128
15:00 - 16:00	3	2737	0.122	4.636	3	2737	0.183	6.955	3	2737	0.305	11.591
16:00 - 17:00	3	2737	0.073	2.782	3	2737	0.195	7.418	3	2737	0.268	10.200
17:00 - 18:00	3	2737	0.000	0.000	3	2737	0.037	1.391	3	2737	0.037	1.391
18:00 - 19:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.987	37.555			0.988	37.557			1.975	75.112

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL BUS/ TRAM PASSENGERS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.012	0.464	3	2737	0.000	0.000	3	2737	0.012	0.464
09:00 - 10:00	3	2737	0.024	0.927	3	2737	0.012	0.464	3	2737	0.036	1.391
10:00 - 11:00	3	2737	0.000	0.000	3	2737	0.024	0.927	3	2737	0.024	0.927
11:00 - 12:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
12:00 - 13:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
13:00 - 14:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
14:00 - 15:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
15:00 - 16:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
16:00 - 17:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
17:00 - 18:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
18:00 - 19:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.036	1.391			0.036	1.391			0.072	2.782

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL TOTAL RAIL PASSENGERS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
09:00 - 10:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
10:00 - 11:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
11:00 - 12:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
12:00 - 13:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
13:00 - 14:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
14:00 - 15:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
15:00 - 16:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
16:00 - 17:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
17:00 - 18:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
18:00 - 19:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL COACH PASSENGERS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
09:00 - 10:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
10:00 - 11:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
11:00 - 12:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
12:00 - 13:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
13:00 - 14:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
14:00 - 15:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
15:00 - 16:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
16:00 - 17:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
17:00 - 18:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
18:00 - 19:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
Survey date range: 01/01/08 - 17/10/11
Number of weekdays (Monday-Friday): 0
Number of Saturdays: 3
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 100 sqm

Estimated TRIP rate value per 3807 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.012	0.464	3	2737	0.000	0.000	3	2737	0.012	0.464
09:00 - 10:00	3	2737	0.024	0.927	3	2737	0.012	0.464	3	2737	0.036	1.391
10:00 - 11:00	3	2737	0.000	0.000	3	2737	0.024	0.927	3	2737	0.024	0.927
11:00 - 12:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
12:00 - 13:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
13:00 - 14:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
14:00 - 15:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
15:00 - 16:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
16:00 - 17:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
17:00 - 18:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
18:00 - 19:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.036	1.391			0.036	1.391			0.072	2.782

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL TOTAL PEOPLE**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.536	20.400	3	2737	0.085	3.246	3	2737	0.621	23.646
09:00 - 10:00	3	2737	1.985	75.574	3	2737	1.218	46.365	3	2737	3.203	121.939
10:00 - 11:00	3	2737	4.275	162.740	3	2737	2.789	106.175	3	2737	7.064	268.915
11:00 - 12:00	3	2737	5.882	223.941	3	2737	4.969	189.168	3	2737	10.851	413.109
12:00 - 13:00	3	2737	6.028	229.505	3	2737	6.004	228.578	3	2737	12.032	458.083
13:00 - 14:00	3	2737	5.943	226.259	3	2737	4.823	183.604	3	2737	10.766	409.863
14:00 - 15:00	3	2737	8.720	331.971	3	2737	7.892	300.443	3	2737	16.612	632.414
15:00 - 16:00	3	2737	6.199	235.996	3	2737	6.589	250.833	3	2737	12.788	486.829
16:00 - 17:00	3	2737	5.334	203.077	3	2737	6.296	239.705	3	2737	11.630	442.782
17:00 - 18:00	3	2737	2.265	86.238	3	2737	5.480	208.641	3	2737	7.745	294.879
18:00 - 19:00	3	2737	0.012	0.464	3	2737	1.060	40.337	3	2737	1.072	40.801
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.012	0.464	3	2737	0.012	0.464
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			47.179	1796.165			47.217	1797.559			94.396	3593.724

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 04 - EDUCATION

Category : D - NURSERY

VEHICLESSelected regions and areas:

02 SOUTH EAST		
HC HAMPSHIRE		1 days
KC KENT		1 days
04 EAST ANGLIA		
NF NORFOLK		1 days
05 EAST MIDLANDS		
LE LEICESTERSHIRE		1 days
NR NORTHAMPTONSHIRE		1 days
08 NORTH WEST		
GM GREATER MANCHESTER		1 days
09 NORTH		
DH DURHAM		1 days
TW TYNE & WEAR		1 days

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

Filtering Stage 2 selection:

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

Parameter: Gross floor area
 Actual Range: 200 to 725 (units: sqm)
 Range Selected by User: 200 to 800 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/07 to 10/12/14

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

Selected survey days:

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

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

Selected survey types:

Manual count	8 days
Directional ATC Count	0 days

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

Selected Locations:

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

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:

Industrial Zone	1
Commercial Zone	2
Residential Zone	5

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.

Filtering Stage 3 selection:

Use Class:

D1 8 days

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

Population within 1 mile:

1,001 to 5,000	2 days
10,001 to 15,000	3 days
20,001 to 25,000	1 days
25,001 to 50,000	2 days

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

Population within 5 miles:

75,001 to 100,000	1 days
100,001 to 125,000	2 days
125,001 to 250,000	2 days
250,001 to 500,000	2 days
500,001 or More	1 days

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

Car ownership within 5 miles:

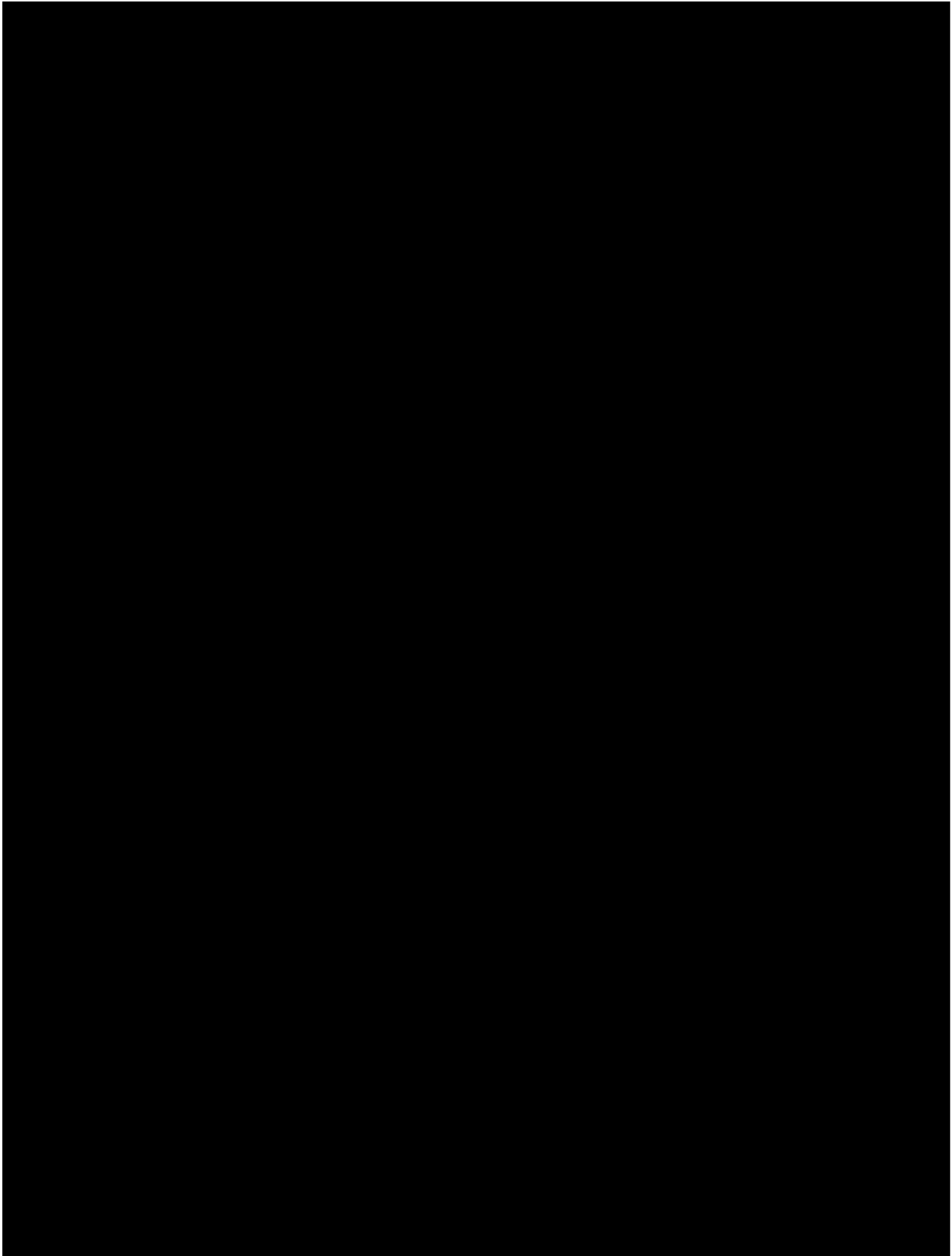
0.6 to 1.0	3 days
1.1 to 1.5	3 days
1.6 to 2.0	2 days

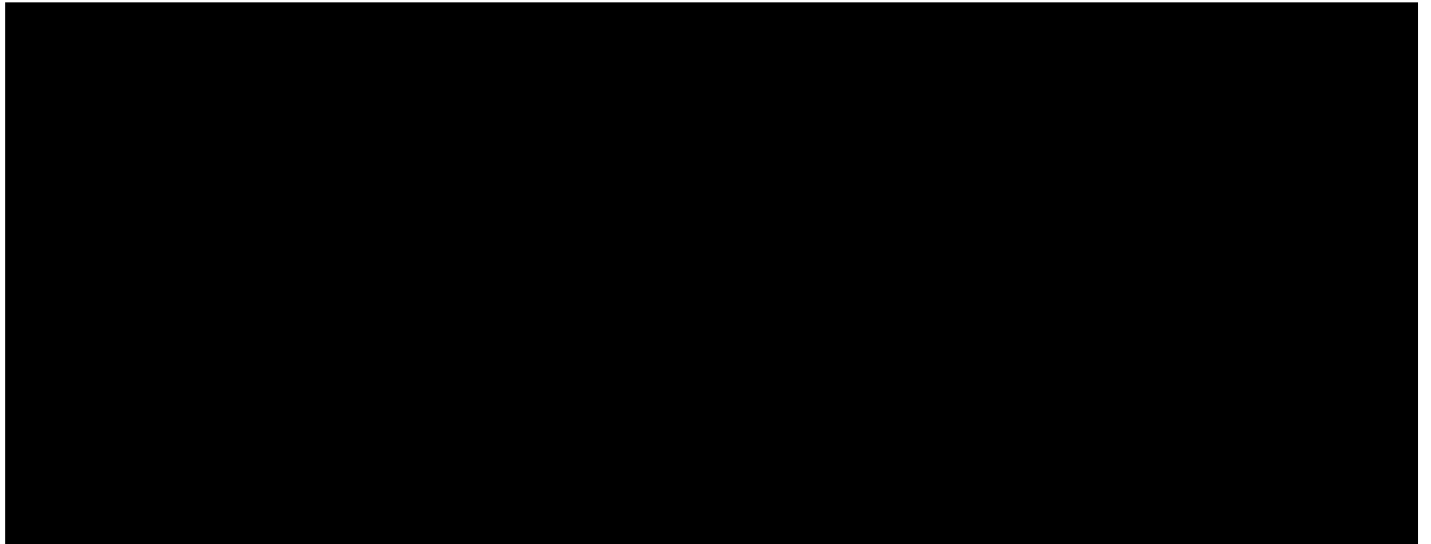
This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

Travel Plan:

No 8 days

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





TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

VEHICLES**Calculation factor: 100 sqm****Estimated TRIP rate value per 555 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	7	437	3.268	18.137	7	437	1.895	10.520	7	437	5.163	28.657
08:00 - 09:00	8	430	5.811	32.249	8	430	5.026	27.895	8	430	10.837	60.144
09:00 - 10:00	8	430	2.208	12.255	8	430	2.382	13.222	8	430	4.590	25.477
10:00 - 11:00	8	430	0.639	3.547	8	430	0.523	2.902	8	430	1.162	6.449
11:00 - 12:00	8	430	0.755	4.192	8	430	0.755	4.192	8	430	1.510	8.384
12:00 - 13:00	8	430	1.133	6.288	8	430	1.191	6.611	8	430	2.324	12.899
13:00 - 14:00	8	430	1.220	6.772	8	430	1.365	7.578	8	430	2.585	14.350
14:00 - 15:00	8	430	1.046	5.805	8	430	0.843	4.676	8	430	1.889	10.481
15:00 - 16:00	8	430	1.336	7.417	8	430	1.685	9.352	8	430	3.021	16.769
16:00 - 17:00	8	430	2.934	16.286	8	430	2.557	14.189	8	430	5.491	30.475
17:00 - 18:00	8	430	4.067	22.574	8	430	4.794	26.605	8	430	8.861	49.179
18:00 - 19:00	8	430	0.407	2.257	8	430	1.830	10.158	8	430	2.237	12.415
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			24.824	137.779			24.846	137.900			49.670	275.679

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.

Parameter summary

Trip rate parameter range selected: 200 - 725 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

TAXIS**Calculation factor: 100 sqm****Estimated TRIP rate value per 555 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	7	437	0.098	0.544	7	437	0.065	0.363	7	437	0.163	0.907
08:00 - 09:00	8	430	0.029	0.161	8	430	0.058	0.322	8	430	0.087	0.483
09:00 - 10:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
10:00 - 11:00	8	430	0.029	0.161	8	430	0.029	0.161	8	430	0.058	0.322
11:00 - 12:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
12:00 - 13:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
13:00 - 14:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
14:00 - 15:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
15:00 - 16:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
16:00 - 17:00	8	430	0.174	0.967	8	430	0.116	0.645	8	430	0.290	1.612
17:00 - 18:00	8	430	0.029	0.161	8	430	0.087	0.484	8	430	0.116	0.645
18:00 - 19:00	8	430	0.029	0.161	8	430	0.029	0.161	8	430	0.058	0.322
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.388	2.155			0.384	2.136			0.772	4.291

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.

Parameter summary

Trip rate parameter range selected: 200 - 725 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

OGVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 555 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	7	437	0.033	0.181	7	437	0.033	0.181	7	437	0.066	0.362
08:00 - 09:00	8	430	0.029	0.161	8	430	0.000	0.000	8	430	0.029	0.161
09:00 - 10:00	8	430	0.029	0.161	8	430	0.058	0.322	8	430	0.087	0.483
10:00 - 11:00	8	430	0.029	0.161	8	430	0.000	0.000	8	430	0.029	0.161
11:00 - 12:00	8	430	0.000	0.000	8	430	0.029	0.161	8	430	0.029	0.161
12:00 - 13:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
13:00 - 14:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
14:00 - 15:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
15:00 - 16:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
16:00 - 17:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
17:00 - 18:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
18:00 - 19:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.120	0.664			0.120	0.664			0.240	1.328

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.

Parameter summary

Trip rate parameter range selected: 200 - 725 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

PSVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 555 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	7	437	0.000	0.000	7	437	0.000	0.000	7	437	0.000	0.000
08:00 - 09:00	8	430	0.029	0.161	8	430	0.029	0.161	8	430	0.058	0.322
09:00 - 10:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
10:00 - 11:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
11:00 - 12:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
12:00 - 13:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
13:00 - 14:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
14:00 - 15:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
15:00 - 16:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
16:00 - 17:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
17:00 - 18:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
18:00 - 19:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.029	0.161			0.029	0.161			0.058	0.322

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.

Parameter summary

Trip rate parameter range selected: 200 - 725 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

CYCLISTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 555 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	7	437	0.000	0.000	7	437	0.000	0.000	7	437	0.000	0.000
08:00 - 09:00	8	430	0.029	0.161	8	430	0.029	0.161	8	430	0.058	0.322
09:00 - 10:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
10:00 - 11:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
11:00 - 12:00	8	430	0.029	0.161	8	430	0.000	0.000	8	430	0.029	0.161
12:00 - 13:00	8	430	0.000	0.000	8	430	0.029	0.161	8	430	0.029	0.161
13:00 - 14:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
14:00 - 15:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
15:00 - 16:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
16:00 - 17:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
17:00 - 18:00	8	430	0.029	0.161	8	430	0.029	0.161	8	430	0.058	0.322
18:00 - 19:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.087	0.483			0.087	0.483			0.174	0.966

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.

Parameter summary

Trip rate parameter range selected: 200 - 725 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

Calculation Reference: AUDIT-734001-160321-0320

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 07 - LEISURE
 Category : B - BOWLING ALLEYS

VEHICLESSelected regions and areas:

02 SOUTH EAST	
BD BEDFORDSHIRE	1 days
03 SOUTH WEST	
DC DORSET	1 days

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

Filtering Stage 2 selection:

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

Parameter: Gross floor area
 Actual Range: 1700 to 3500 (units: sqm)
 Range Selected by User: 913 to 3500 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/07 to 15/10/11

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

Selected survey days:

Friday 2 days

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

Selected survey types:

Manual count 2 days
 Directional ATC Count 0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre) 2

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

Selected Location Sub Categories:

Retail Zone 1
 Built-Up Zone 1

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

Filtering Stage 3 selection:Use Class:

D2

2 days

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

Population within 1 mile:

25,001 to 50,000

2 days

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 days

250,001 to 500,000

1 days

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

Car ownership within 5 miles:

1.1 to 1.5

2 days

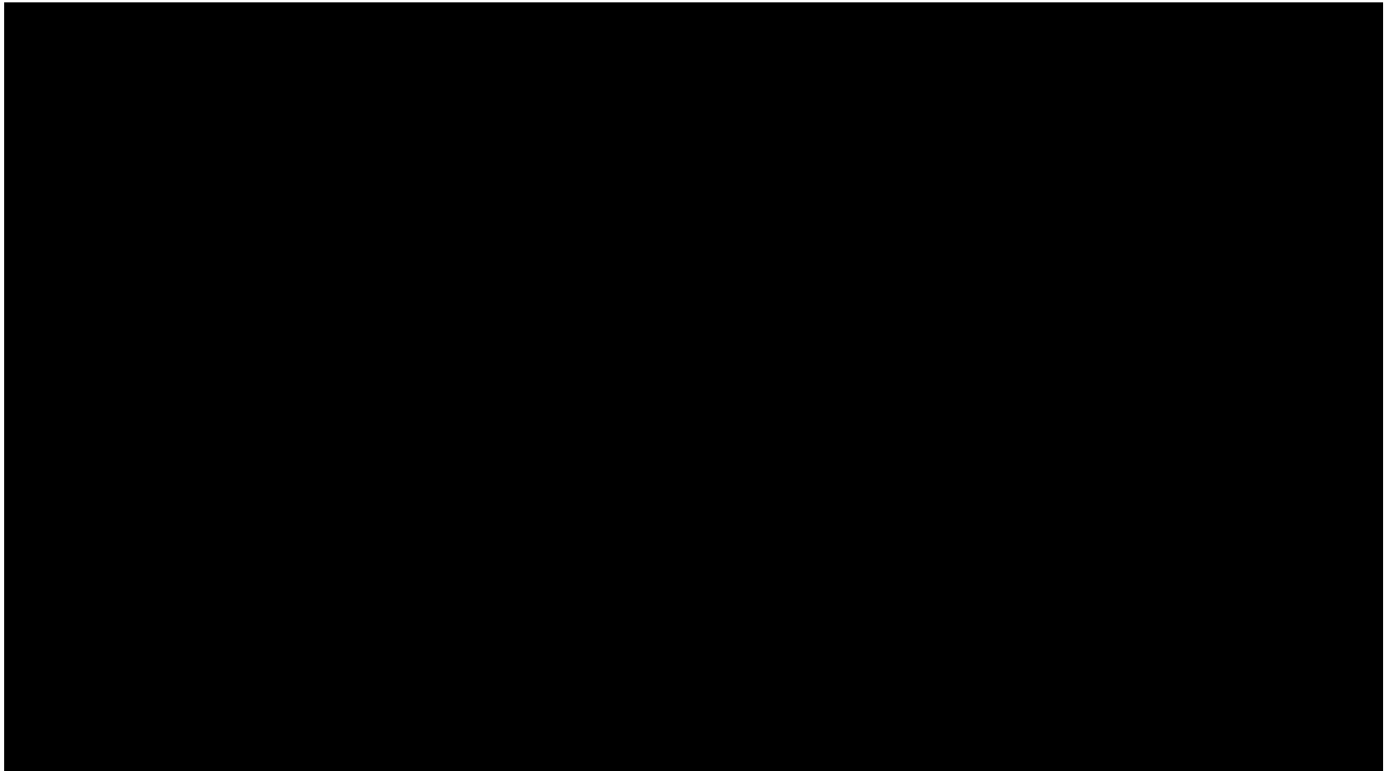
This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

Travel Plan:

No

2 days

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



TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

VEHICLES**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	2	2600	0.596	15.166	2	2600	0.231	5.871	2	2600	0.827	21.037
11:00 - 12:00	2	2600	1.173	29.843	2	2600	0.423	10.763	2	2600	1.596	40.606
12:00 - 13:00	2	2600	1.115	28.375	2	2600	0.538	13.698	2	2600	1.653	42.073
13:00 - 14:00	2	2600	0.885	22.505	2	2600	0.923	23.483	2	2600	1.808	45.988
14:00 - 15:00	2	2600	1.058	26.908	2	2600	0.846	21.526	2	2600	1.904	48.434
15:00 - 16:00	2	2600	1.154	29.354	2	2600	1.481	37.671	2	2600	2.635	67.025
16:00 - 17:00	2	2600	0.942	23.972	2	2600	1.058	26.908	2	2600	2.000	50.880
17:00 - 18:00	2	2600	1.115	28.375	2	2600	1.519	38.649	2	2600	2.634	67.024
18:00 - 19:00	2	2600	0.846	21.526	2	2600	0.923	23.483	2	2600	1.769	45.009
19:00 - 20:00	2	2600	1.192	30.332	2	2600	1.615	41.095	2	2600	2.807	71.427
20:00 - 21:00	2	2600	1.250	31.800	2	2600	1.615	41.095	2	2600	2.865	72.895
21:00 - 22:00	2	2600	0.673	17.123	2	2600	0.942	23.972	2	2600	1.615	41.095
22:00 - 23:00	2	2600	0.269	6.849	2	2600	0.673	17.123	2	2600	0.942	23.972
23:00 - 24:00	2	2600	0.173	4.403	2	2600	0.308	7.828	2	2600	0.481	12.231
Total Rates:			12.441	316.531			13.095	333.165			25.536	649.696

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.

Parameter summary

Trip rate parameter range selected: 1700 - 3500 (units: sqm)
Survey date range: 01/01/07 - 15/10/11
Number of weekdays (Monday-Friday): 2
Number of Saturdays: 0
Number of Sundays: 0
Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

TAXIS**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
11:00 - 12:00	2	2600	0.019	0.489	2	2600	0.000	0.000	2	2600	0.019	0.489
12:00 - 13:00	2	2600	0.000	0.000	2	2600	0.019	0.489	2	2600	0.019	0.489
13:00 - 14:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
14:00 - 15:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
15:00 - 16:00	2	2600	0.019	0.489	2	2600	0.019	0.489	2	2600	0.038	0.978
16:00 - 17:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
17:00 - 18:00	2	2600	0.019	0.489	2	2600	0.019	0.489	2	2600	0.038	0.978
18:00 - 19:00	2	2600	0.038	0.978	2	2600	0.038	0.978	2	2600	0.076	1.956
19:00 - 20:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
20:00 - 21:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
21:00 - 22:00	2	2600	0.019	0.489	2	2600	0.019	0.489	2	2600	0.038	0.978
22:00 - 23:00	2	2600	0.038	0.978	2	2600	0.038	0.978	2	2600	0.076	1.956
23:00 - 24:00	2	2600	0.038	0.978	2	2600	0.038	0.978	2	2600	0.076	1.956
Total Rates:			0.190	4.890			0.190	4.890			0.380	9.780

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.

Parameter summary

Trip rate parameter range selected: 1700 - 3500 (units: sqm)
 Survey date range: 01/01/07 - 15/10/11
 Number of weekdays (Monday-Friday): 2
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

OGVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
11:00 - 12:00	2	2600	0.019	0.489	2	2600	0.019	0.489	2	2600	0.038	0.978
12:00 - 13:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
13:00 - 14:00	2	2600	0.038	0.978	2	2600	0.038	0.978	2	2600	0.076	1.956
14:00 - 15:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
15:00 - 16:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
16:00 - 17:00	2	2600	0.019	0.489	2	2600	0.019	0.489	2	2600	0.038	0.978
17:00 - 18:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
18:00 - 19:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
19:00 - 20:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
20:00 - 21:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
21:00 - 22:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
22:00 - 23:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
23:00 - 24:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
Total Rates:			0.076	1.956			0.076	1.956			0.152	3.912

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.

Parameter summary

Trip rate parameter range selected: 1700 - 3500 (units: sqm)
 Survey date range: 01/01/07 - 15/10/11
 Number of weekdays (Monday-Friday): 2
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

PSVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	2	2600	0.077	1.957	2	2600	0.000	0.000	2	2600	0.077	1.957
11:00 - 12:00	2	2600	0.000	0.000	2	2600	0.019	0.489	2	2600	0.019	0.489
12:00 - 13:00	2	2600	0.000	0.000	2	2600	0.077	1.957	2	2600	0.077	1.957
13:00 - 14:00	2	2600	0.058	1.468	2	2600	0.019	0.489	2	2600	0.077	1.957
14:00 - 15:00	2	2600	0.038	0.978	2	2600	0.019	0.489	2	2600	0.057	1.467
15:00 - 16:00	2	2600	0.000	0.000	2	2600	0.077	1.957	2	2600	0.077	1.957
16:00 - 17:00	2	2600	0.000	0.000	2	2600	0.019	0.489	2	2600	0.019	0.489
17:00 - 18:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
18:00 - 19:00	2	2600	0.000	0.000	2	2600	0.019	0.489	2	2600	0.019	0.489
19:00 - 20:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
20:00 - 21:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
21:00 - 22:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
22:00 - 23:00	2	2600	0.019	0.489	2	2600	0.000	0.000	2	2600	0.019	0.489
23:00 - 24:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
Total Rates:			0.192	4.892			0.249	6.359			0.441	11.251

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.

Parameter summary

Trip rate parameter range selected: 1700 - 3500 (units: sqm)
 Survey date range: 01/01/07 - 15/10/11
 Number of weekdays (Monday-Friday): 2
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

CYCLISTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
11:00 - 12:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
12:00 - 13:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
13:00 - 14:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
14:00 - 15:00	2	2600	0.019	0.489	2	2600	0.000	0.000	2	2600	0.019	0.489
15:00 - 16:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
16:00 - 17:00	2	2600	0.019	0.489	2	2600	0.000	0.000	2	2600	0.019	0.489
17:00 - 18:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
18:00 - 19:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
19:00 - 20:00	2	2600	0.077	1.957	2	2600	0.000	0.000	2	2600	0.077	1.957
20:00 - 21:00	2	2600	0.000	0.000	2	2600	0.038	0.978	2	2600	0.038	0.978
21:00 - 22:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
22:00 - 23:00	2	2600	0.000	0.000	2	2600	0.019	0.489	2	2600	0.019	0.489
23:00 - 24:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
Total Rates:			0.115	2.935			0.057	1.467			0.172	4.402

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.

Parameter summary

Trip rate parameter range selected: 1700 - 3500 (units: sqm)
 Survey date range: 01/01/07 - 15/10/11
 Number of weekdays (Monday-Friday): 2
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

Calculation Reference: AUDIT-734001-160321-0312

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 07 - LEISURE
 Category : B - BOWLING ALLEYS

VEHICLESSelected regions and areas:

02	SOUTH EAST	
	HC HAMPSHIRE	1 days
05	EAST MIDLANDS	
	DS DERBYSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	SY SOUTH YORKSHIRE	1 days

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

Filtering Stage 2 selection:

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

Parameter: Gross floor area
 Actual Range: 1580 to 2800 (units: sqm)
 Range Selected by User: 913 to 3500 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/07 to 15/10/11

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:

Saturday 3 days

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

Selected survey types:

Manual count 3 days
 Directional ATC Count 0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre) 3

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

Selected Location Sub Categories:

Commercial Zone 1
 Development Zone 1
 Residential Zone 1

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.

Filtering Stage 3 selection:Use Class:

D2

3 days

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

Population within 1 mile:

5,001 to 10,000

1 days

10,001 to 15,000

1 days

25,001 to 50,000

1 days

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

Population within 5 miles:

125,001 to 250,000

3 days

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

Car ownership within 5 miles:

0.6 to 1.0

2 days

1.1 to 1.5

1 days

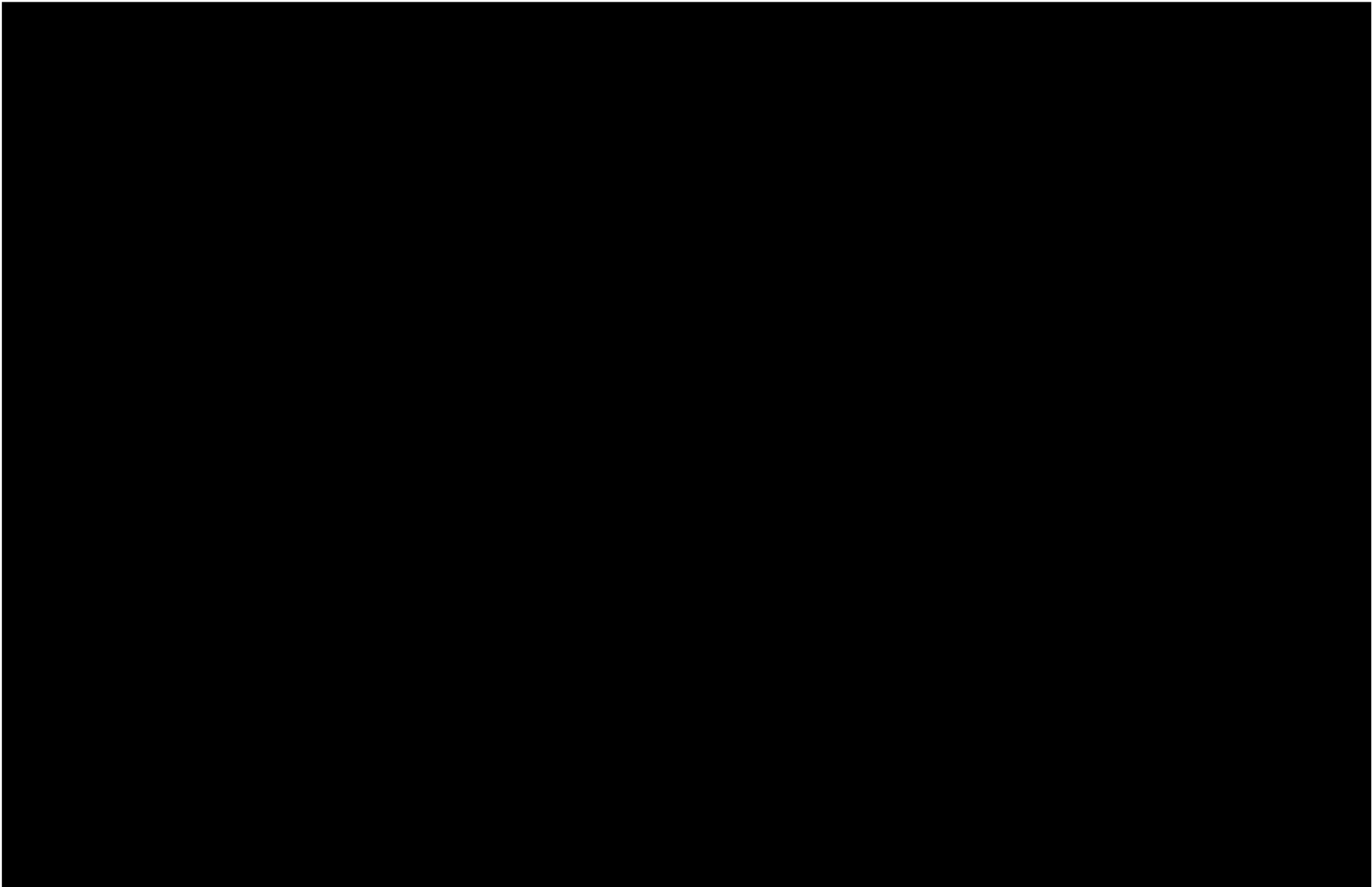
This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

Travel Plan:

No

3 days

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



OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

VEHICLES**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	1580	1.962	49.914	1	1580	0.823	20.932	1	1580	2.785	70.846
09:00 - 10:00	2	1915	0.209	5.314	2	1915	0.183	4.650	2	1915	0.392	9.964
10:00 - 11:00	2	1915	0.731	18.598	2	1915	0.313	7.971	2	1915	1.044	26.569
11:00 - 12:00	3	2210	1.086	27.627	3	2210	1.041	26.476	3	2210	2.127	54.103
12:00 - 13:00	3	2210	1.538	39.138	3	2210	1.267	32.232	3	2210	2.805	71.370
13:00 - 14:00	3	2210	1.342	34.150	3	2210	1.222	31.081	3	2210	2.564	65.231
14:00 - 15:00	3	2210	0.845	21.488	3	2210	1.267	32.232	3	2210	2.112	53.720
15:00 - 16:00	3	2210	1.508	38.371	3	2210	1.071	27.243	3	2210	2.579	65.614
16:00 - 17:00	3	2210	0.860	21.871	3	2210	1.131	28.778	3	2210	1.991	50.649
17:00 - 18:00	3	2210	0.830	21.104	3	2210	0.694	17.651	3	2210	1.524	38.755
18:00 - 19:00	3	2210	0.814	20.720	3	2210	0.950	24.174	3	2210	1.764	44.894
19:00 - 20:00	3	2210	1.011	25.709	3	2210	0.724	18.418	3	2210	1.735	44.127
20:00 - 21:00	3	2210	0.573	14.581	3	2210	0.498	12.662	3	2210	1.071	27.243
21:00 - 22:00	3	2210	0.362	9.209	3	2210	0.814	20.720	3	2210	1.176	29.929
22:00 - 23:00	3	2210	0.181	4.605	3	2210	0.860	21.871	3	2210	1.041	26.476
23:00 - 24:00	3	2210	0.030	0.767	3	2210	0.452	11.511	3	2210	0.482	12.278
Total Rates:			13.882	353.166			13.310	338.602			27.192	691.768

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.

Parameter summary

Trip rate parameter range selected: 1580 - 2800 (units: sqm)
 Survey date range: 01/01/07 - 15/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

TAXIS**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	1580	0.063	1.610	1	1580	0.063	1.610	1	1580	0.126	3.220
09:00 - 10:00	2	1915	0.000	0.000	2	1915	0.000	0.000	2	1915	0.000	0.000
10:00 - 11:00	2	1915	0.000	0.000	2	1915	0.000	0.000	2	1915	0.000	0.000
11:00 - 12:00	3	2210	0.015	0.384	3	2210	0.015	0.384	3	2210	0.030	0.768
12:00 - 13:00	3	2210	0.030	0.767	3	2210	0.030	0.767	3	2210	0.060	1.534
13:00 - 14:00	3	2210	0.015	0.384	3	2210	0.015	0.384	3	2210	0.030	0.768
14:00 - 15:00	3	2210	0.030	0.767	3	2210	0.030	0.767	3	2210	0.060	1.534
15:00 - 16:00	3	2210	0.045	1.151	3	2210	0.045	1.151	3	2210	0.090	2.302
16:00 - 17:00	3	2210	0.015	0.384	3	2210	0.015	0.384	3	2210	0.030	0.768
17:00 - 18:00	3	2210	0.015	0.384	3	2210	0.015	0.384	3	2210	0.030	0.768
18:00 - 19:00	3	2210	0.075	1.919	3	2210	0.075	1.919	3	2210	0.150	3.838
19:00 - 20:00	3	2210	0.060	1.535	3	2210	0.060	1.535	3	2210	0.120	3.070
20:00 - 21:00	3	2210	0.015	0.384	3	2210	0.015	0.384	3	2210	0.030	0.768
21:00 - 22:00	3	2210	0.045	1.151	3	2210	0.045	1.151	3	2210	0.090	2.302
22:00 - 23:00	3	2210	0.030	0.767	3	2210	0.030	0.767	3	2210	0.060	1.534
23:00 - 24:00	3	2210	0.030	0.767	3	2210	0.030	0.767	3	2210	0.060	1.534
Total Rates:			0.483	12.354			0.483	12.354			0.966	24.708

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.

Parameter summary

Trip rate parameter range selected: 1580 - 2800 (units: sqm)
 Survey date range: 01/01/07 - 15/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

OGVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	1580	0.000	0.000	1	1580	0.000	0.000	1	1580	0.000	0.000
09:00 - 10:00	2	1915	0.052	1.328	2	1915	0.052	1.328	2	1915	0.104	2.656
10:00 - 11:00	2	1915	0.000	0.000	2	1915	0.000	0.000	2	1915	0.000	0.000
11:00 - 12:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
12:00 - 13:00	3	2210	0.015	0.384	3	2210	0.015	0.384	3	2210	0.030	0.768
13:00 - 14:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
14:00 - 15:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
15:00 - 16:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
16:00 - 17:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
17:00 - 18:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
18:00 - 19:00	3	2210	0.015	0.384	3	2210	0.015	0.384	3	2210	0.030	0.768
19:00 - 20:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
20:00 - 21:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
21:00 - 22:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
22:00 - 23:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
23:00 - 24:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
Total Rates:			0.082	2.096			0.082	2.096			0.164	4.192

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.

Parameter summary

Trip rate parameter range selected: 1580 - 2800 (units: sqm)
 Survey date range: 01/01/07 - 15/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

PSVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	1580	0.000	0.000	1	1580	0.000	0.000	1	1580	0.000	0.000
09:00 - 10:00	2	1915	0.000	0.000	2	1915	0.000	0.000	2	1915	0.000	0.000
10:00 - 11:00	2	1915	0.000	0.000	2	1915	0.000	0.000	2	1915	0.000	0.000
11:00 - 12:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
12:00 - 13:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
13:00 - 14:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
14:00 - 15:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
15:00 - 16:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
16:00 - 17:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
17:00 - 18:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
18:00 - 19:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
19:00 - 20:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
20:00 - 21:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
21:00 - 22:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
22:00 - 23:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
23:00 - 24:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 1580 - 2800 (units: sqm)
 Survey date range: 01/01/07 - 15/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

CYCLISTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	1580	0.063	1.610	1	1580	0.000	0.000	1	1580	0.063	1.610
09:00 - 10:00	2	1915	0.000	0.000	2	1915	0.000	0.000	2	1915	0.000	0.000
10:00 - 11:00	2	1915	0.000	0.000	2	1915	0.026	0.664	2	1915	0.026	0.664
11:00 - 12:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
12:00 - 13:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
13:00 - 14:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
14:00 - 15:00	3	2210	0.045	1.151	3	2210	0.045	1.151	3	2210	0.090	2.302
15:00 - 16:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
16:00 - 17:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
17:00 - 18:00	3	2210	0.030	0.767	3	2210	0.030	0.767	3	2210	0.060	1.534
18:00 - 19:00	3	2210	0.045	1.151	3	2210	0.000	0.000	3	2210	0.045	1.151
19:00 - 20:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
20:00 - 21:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
21:00 - 22:00	3	2210	0.030	0.767	3	2210	0.030	0.767	3	2210	0.060	1.534
22:00 - 23:00	3	2210	0.000	0.000	3	2210	0.015	0.384	3	2210	0.015	0.384
23:00 - 24:00	3	2210	0.000	0.000	3	2210	0.030	0.767	3	2210	0.030	0.767
Total Rates:			0.213	5.446			0.176	4.500			0.389	9.946

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.

Parameter summary

Trip rate parameter range selected: 1580 - 2800 (units: sqm)
 Survey date range: 01/01/07 - 15/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

Appendix F

Parking Demand Analysis

Rustington Golf Centre, Leisure Development - Hotel Parking Demands (Fridays)

Time	CA-06-A-03	LC-06-A-04	WY-06-A-02
07:00-08:00	33	25	8
08:00-09:00	23	31	8
09:00-10:00	20	41	5
10:00-11:00	21	35	7
11:00-12:00	16	39	6
12:00-13:00	16	46	5
13:00-14:00	12	36	5
14:00-15:00	13	34	6
15:00-16:00	12	31	6
16:00-17:00	11	35	6
17:00-18:00	16	33	6
18:00-19:00	27	44	7
19:00-20:00	30	55	6
20:00-21:00	34	58	8
21:00-22:00	38	59	7

TRICS Ref	NO. OF BEDS
CA-06-A-03	120
LC-06-A-04	93
WY-06-02	24

Parking Demand per Bed

Time	CA-06-A-03	LC-06-A-04	WY-06-A-02	Average
07:00-08:00	0.275	0.269	0.333	0.292
08:00-09:00	0.192	0.333	0.333	0.286
09:00-10:00	0.167	0.441	0.208	0.272
10:00-11:00	0.175	0.376	0.292	0.281
11:00-12:00	0.133	0.419	0.25	0.267
12:00-13:00	0.133	0.495	0.208	0.279
13:00-14:00	0.1	0.387	0.208	0.232
14:00-15:00	0.108	0.366	0.25	0.241
15:00-16:00	0.1	0.333	0.25	0.228
16:00-17:00	0.092	0.376	0.25	0.239
17:00-18:00	0.133	0.355	0.25	0.246
18:00-19:00	0.225	0.473	0.292	0.33
19:00-20:00	0.25	0.591	0.25	0.364
20:00-21:00	0.283	0.624	0.333	0.413
21:00-22:00	0.317	0.634	0.292	0.414

Anticipated Demands

Proposals (no. of beds) 63

Time	Total
07:00-08:00	18
08:00-09:00	18
09:00-10:00	17
10:00-11:00	18
11:00-12:00	17
12:00-13:00	18
13:00-14:00	15
14:00-15:00	15
15:00-16:00	14
16:00-17:00	15
17:00-18:00	15
18:00-19:00	21
19:00-20:00	23
20:00-21:00	26
21:00-22:00	26

Rustington Golf Centre, Leisure Development - Pub/Restaurant Parking Demands (Fridays)

Time	EX-06-C-02	HC-06-C-02	NT-06-C-02	SH-06-C-02	TV-06-C-01	TW-06-C-01
07:00-08:00	0	0	0	0	0	0
08:00-09:00	0	0	0	0	0	0
09:00-10:00	0	0	0	0	0	0
10:00-11:00	7	2	2	8	4	1
11:00-12:00	19	8	6	9	8	1
12:00-13:00	46	23	13	29	31	5
13:00-14:00	51	17	21	39	29	7
14:00-15:00	24	15	11	16	15	5
15:00-16:00	19	10	12	23	7	9
16:00-17:00	33	11	15	31	6	14
17:00-18:00	61	13	15	41	7	14
18:00-19:00	68	20	21	45	10	20
19:00-20:00	67	28	23	49	5	16
20:00-21:00	47	28	22	57	0	8
21:00-22:00	22	25	19	46	-3	12

TRICS Ref	GFA
EX-06-C-02	450
HC-06-C-02	450
NT-06-C-02	1185
SH-06-C-02	1400
TV-06-C-01	1200
TW-06-C-01	400

Parking Demand per 100 sqm GFA

Time	EX-06-C-02	HC-06-C-02	NT-06-C-02	SH-06-C-02	TV-06-C-01	TW-06-C-01	Average
07:00-08:00	0	0	0	0	0	0	0
08:00-09:00	0	0	0	0	0	0	0
09:00-10:00	0	0	0	0	0	0	0
10:00-11:00	1.556	0.444	0.169	0.675	0.338	0.084	0.544
11:00-12:00	4.222	1.778	0.506	0.759	0.675	0.084	1.337
12:00-13:00	10.222	5.111	1.097	2.447	2.616	0.422	3.653
13:00-14:00	11.333	3.778	1.772	3.291	2.447	0.591	3.869
14:00-15:00	5.333	3.333	0.928	1.35	1.266	0.422	2.105
15:00-16:00	4.222	2.222	1.013	1.941	0.591	0.759	1.791
16:00-17:00	7.333	2.444	1.266	2.616	0.506	1.181	2.558
17:00-18:00	13.556	2.889	1.266	3.46	0.591	1.181	3.824
18:00-19:00	15.111	4.444	1.772	3.797	0.844	1.688	4.609
19:00-20:00	14.889	6.222	1.941	4.135	0.422	1.35	4.827
20:00-21:00	10.444	6.222	1.857	4.81	0	0.675	4.001
21:00-22:00	4.889	5.556	1.603	3.882	-0.253	1.013	2.782

Anticipated Demands

Proposals 936 sqm

Time	Total
07:00-08:00	0
08:00-09:00	0
09:00-10:00	0
10:00-11:00	5
11:00-12:00	13
12:00-13:00	34
13:00-14:00	36
14:00-15:00	20
15:00-16:00	17
16:00-17:00	24
17:00-18:00	36
18:00-19:00	43
19:00-20:00	45
20:00-21:00	37
21:00-22:00	26

Rustington Golf Centre, Leisure Development - Nursery Parking Demands (Fridays)

Time	DH-04-D-02	GM-04-D-01	HC-04-D-01	KC-04-D-01	LE-04-D-01	NF-04-D-01	NR-04-D-01	TW-04-D-02
07:00-08:00	0	4	13	4	6	9	7	5
08:00-09:00	5	3	21	5	9	17	9	6
09:00-10:00	5	6	20	5	8	7	10	8
10:00-11:00	5	8	18	6	9	8	11	8
11:00-12:00	5	6	20	7	12	6	11	6
12:00-13:00	5	6	23	7	12	4	10	4
13:00-14:00	3	5	24	6	9	4	11	4
14:00-15:00	5	6	21	5	12	7	13	4
15:00-16:00	5	8	19	5	5	2	10	7
16:00-17:00	9	10	20	5	6	11	9	4
17:00-18:00	10	3	19	2	3	8	1	3
18:00-19:00	0	0	0	0	0	0	0	0
19:00-20:00	0	0	0	0	0	0	0	0
20:00-21:00	0	0	0	0	0	0	0	0
21:00-22:00	0	0	0	0	0	0	0	0

Note: Only one Friday survey, so every day in the week included

TRICS Ref	GFA
DH-04-D-02	382
GM-04-D-01	200
HC-04-D-01	725
KC-04-D-01	210
LE-04-D-01	375
NF-04-D-01	700
NR-04-D-01	350
TW-04-D-02	500

(FRIDAY)

Parking Demand per 100 sqm GFA

Time	DH-04-D-02	GM-04-D-01	HC-04-D-01	KC-04-D-01	LE-04-D-01	NF-04-D-01	NR-04-D-01	TW-04-D-02
07:00-08:00	0	2	1.793	0.552	0.828	1.241	0.966	0.69
08:00-09:00	1.309	1.5	2.897	0.69	1.241	2.345	1.241	0.828
09:00-10:00	1.309	3	2.759	0.69	1.103	0.966	1.379	1.103
10:00-11:00	1.309	4	2.483	0.828	1.241	1.103	1.517	1.103
11:00-12:00	1.309	3	2.759	0.966	1.655	0.828	1.517	0.828
12:00-13:00	1.309	3	3.172	0.966	1.655	0.552	1.379	0.552
13:00-14:00	0.785	2.5	3.31	0.828	1.241	0.552	1.517	0.552
14:00-15:00	1.309	3	2.897	0.69	1.655	0.966	1.793	0.552
15:00-16:00	1.309	4	2.621	0.69	0.69	0.276	1.379	0.966
16:00-17:00	2.356	5	2.759	0.69	0.828	1.517	1.241	0.552
17:00-18:00	2.618	1.5	2.621	0.276	0.414	1.103	0.138	0.414
18:00-19:00	0	0	0	0	0	0	0	0
19:00-20:00	0	0	0	0	0	0	0	0
20:00-21:00	0	0	0	0	0	0	0	0
21:00-22:00	0	0	0	0	0	0	0	0

Anticipated Demands

Proposals 555 sqm

Time	Total
07:00-08:00	6
08:00-09:00	8
09:00-10:00	9
10:00-11:00	9
11:00-12:00	9
12:00-13:00	9
13:00-14:00	8
14:00-15:00	9
15:00-16:00	8
16:00-17:00	10
17:00-18:00	6
18:00-19:00	0
19:00-20:00	0
20:00-21:00	0
21:00-22:00	0

Rustington Golf Centre, Leisure Development - Retail Unit Parking Demands (Fridays)

Time	CB-01-G-02	HE-01-G-01	NY-01-G-03	SY-01-G-01
07:00-08:00	2	1	0	0
08:00-09:00	7	1	7	9
09:00-10:00	12	6	45	25
10:00-11:00	8	10	68	36
11:00-12:00	5	13	76	47
12:00-13:00	11	16	70	38
13:00-14:00	9	15	91	35
14:00-15:00	17	14	71	39
15:00-16:00	12	17	42	38
16:00-17:00	22	12	19	37
17:00-18:00	19	4	24	36
18:00-19:00	13	6	13	28
19:00-20:00	4	2	-2	28
20:00-21:00	0	0	0	28
21:00-22:00	0	0	0	0

Note: Only one Friday survey, so every day in the week included

TRICS Ref	GFA
CB-01-G-02	2500
HE-01-G-01	714
NY-01-G-03	3500
SY-01-G-01	3127

(FRIDAY)

Parking Demand per 100 sqm GFA

Time	CB-01-G-02	HE-01-G-01	NY-01-G-03	SY-01-G-01	Average
07:00-08:00	0.001	0.001	0	0	0.001
08:00-09:00	0.003	0.001	0.002	0.003	0.002
09:00-10:00	0.005	0.008	0.013	0.007	0.008
10:00-11:00	0.003	0.014	0.019	0.01	0.012
11:00-12:00	0.002	0.018	0.022	0.013	0.014
12:00-13:00	0.004	0.022	0.02	0.011	0.014
13:00-14:00	0.004	0.021	0.026	0.01	0.015
14:00-15:00	0.007	0.02	0.02	0.011	0.015
15:00-16:00	0.005	0.024	0.012	0.011	0.013
16:00-17:00	0.009	0.017	0.005	0.011	0.011
17:00-18:00	0.008	0.006	0.007	0.01	0.008
18:00-19:00	0.005	0.008	0.004	0.008	0.006
19:00-20:00	0.002	0.003	-0.001	0.008	0.003
20:00-21:00	0	0	0	0.008	0.002
21:00-22:00	0	0	0	0	0

Anticipated Demands

Proposals 3807 sqm

Time	Total
07:00-08:00	4
08:00-09:00	8
09:00-10:00	30
10:00-11:00	46
11:00-12:00	53
12:00-13:00	53
13:00-14:00	57
14:00-15:00	57
15:00-16:00	49
16:00-17:00	42
17:00-18:00	30
18:00-19:00	23
19:00-20:00	11
20:00-21:00	8
21:00-22:00	0

Rustington Golf Centre, Leisure Development - Trampoline Centre Parking Demands (Fridays)

Time	BD-07-B-01	DC-07-B-01	Note: Based on Bowling Alley TRICS data
07:00-08:00	0	0	
08:00-09:00	0	0	
09:00-10:00	0	0	
10:00-11:00	10	49	
11:00-12:00	47	51	
12:00-13:00	85	43	
13:00-14:00	80	46	
14:00-15:00	84	53	
15:00-16:00	81	39	
16:00-17:00	74	40	
17:00-18:00	62	31	
18:00-19:00	61	28	
19:00-20:00	39	28	
20:00-21:00	29	19	
21:00-22:00	12	22	

TRICS Ref	GFA
BD-07-B-01	3500
DC-07-B-01	1700

Parking Demand per 100 sqm GFA

Time	BD-07-B-01	DC-07-B-01	Average
07:00-08:00	0	0	0
08:00-09:00	0	0	0
09:00-10:00	0	0	0
10:00-11:00	0.286	2.882	1.584
11:00-12:00	1.343	3	2.172
12:00-13:00	2.429	2.529	2.479
13:00-14:00	2.286	2.706	2.496
14:00-15:00	2.4	3.118	2.759
15:00-16:00	2.314	2.294	2.304
16:00-17:00	2.114	2.353	2.234
17:00-18:00	1.771	1.824	1.798
18:00-19:00	1.743	1.647	1.695
19:00-20:00	1.114	1.647	1.381
20:00-21:00	0.829	1.118	0.974
21:00-22:00	0.343	1.294	0.819

Anticipated Demands

Proposals 2544 sqm

Time	Total
07:00-08:00	0
08:00-09:00	0
09:00-10:00	0
10:00-11:00	40
11:00-12:00	55
12:00-13:00	63
13:00-14:00	63
14:00-15:00	70
15:00-16:00	59
16:00-17:00	57
17:00-18:00	46
18:00-19:00	43
19:00-20:00	35
20:00-21:00	25
21:00-22:00	21

Time	Hotel	Pub / Restaurant	Nursery	Retail Unit	Trampoline and Laser	Total
07:00-08:00	18	0	6	4	0	28
08:00-09:00	18	0	8	8	0	34
09:00-10:00	17	0	9	30	0	56
10:00-11:00	18	5	9	46	40	118
11:00-12:00	17	13	9	53	55	147
12:00-13:00	18	34	9	53	63	177
13:00-14:00	15	36	8	57	63	179
14:00-15:00	15	20	9	57	70	171
15:00-16:00	14	17	8	49	59	148
16:00-17:00	15	24	10	42	57	148
17:00-18:00	15	36	6	30	46	134
18:00-19:00	21	43	0	23	43	130
19:00-20:00	23	45	0	11	35	115
20:00-21:00	26	37	0	8	25	96
21:00-22:00	26	26	0	0	21	73

Rustington Golf Centre, Leisure Development - Hotel Parking Demands (Saturdays)

Time	CA-06-A-03	LC-06-A-04	WY-06-A-02
07:00-08:00	33	25	8
08:00-09:00	23	31	8
09:00-10:00	20	41	5
10:00-11:00	21	35	7
11:00-12:00	16	39	6
12:00-13:00	16	46	5
13:00-14:00	12	36	5
14:00-15:00	13	34	6
15:00-16:00	12	31	6
16:00-17:00	11	35	6
17:00-18:00	16	33	6
18:00-19:00	27	44	7
19:00-20:00	30	55	6
20:00-21:00	34	58	8
21:00-22:00	38	59	7

Note: No TRICS information provided for Saturdays for Hotel uses so Friday data h

TRICS Ref	NO. OF BEDS
CA-06-A-03	120
LC-06-A-04	93
WY-06-02	24

Parking Demand per Bed

Time	CA-06-A-03	LC-06-A-04	WY-06-A-02	Average
07:00-08:00	0.275	0.269	0.333	0.292
08:00-09:00	0.192	0.333	0.333	0.286
09:00-10:00	0.167	0.441	0.208	0.272
10:00-11:00	0.175	0.376	0.292	0.281
11:00-12:00	0.133	0.419	0.25	0.267
12:00-13:00	0.133	0.495	0.208	0.279
13:00-14:00	0.1	0.387	0.208	0.232
14:00-15:00	0.108	0.366	0.25	0.241
15:00-16:00	0.1	0.333	0.25	0.228
16:00-17:00	0.092	0.376	0.25	0.239
17:00-18:00	0.133	0.355	0.25	0.246
18:00-19:00	0.225	0.473	0.292	0.33
19:00-20:00	0.25	0.591	0.25	0.364
20:00-21:00	0.283	0.624	0.333	0.413
21:00-22:00	0.317	0.634	0.292	0.414

Anticipated Demands

Proposals (no. of beds) 63

Time	Total
07:00-08:00	18
08:00-09:00	18
09:00-10:00	17
10:00-11:00	18
11:00-12:00	17
12:00-13:00	18
13:00-14:00	15
14:00-15:00	15
15:00-16:00	14
16:00-17:00	15
17:00-18:00	15
18:00-19:00	21
19:00-20:00	23
20:00-21:00	26
21:00-22:00	26

Rustington Golf Centre, Leisure Development - Pub/Restaurant Parking Demands (Saturdays)

Time	DH-06-C-01	NY-06-C-01	WY-06-C-01	WY-06-C-02
07:00-08:00	0	0	0	0
08:00-09:00	0	6	0	0
09:00-10:00	0	6	0	0
10:00-11:00	0	6	28	8
11:00-12:00	7	8	37	10
12:00-13:00	5	11	47	31
13:00-14:00	12	21	51	41
14:00-15:00	11	26	59	28
15:00-16:00	11	27	63	16
16:00-17:00	9	18	70	20
17:00-18:00	21	19	65	14
18:00-19:00	34	20	62	18
19:00-20:00	39	23	47	20
20:00-21:00	36	26	45	14
21:00-22:00	15	19	15	4

Note: TRICS data taken from a range starting at 2005

TRICS Ref	GFA
DH-06-C-01	1000
NY-06-C-01	488
WY-06-C-01	904
WY-06-C-02	430

Parking Demand per 100 sqm GFA

Time	DH-06-C-01	NY-06-C-01	WY-06-C-01	WY-06-C-02	Average
07:00-08:00	0	0	0	0	0
08:00-09:00	0	1.23	0	0	0.308
09:00-10:00	0	1.23	0	0	0.308
10:00-11:00	0	1.23	3.097	0.885	1.303
11:00-12:00	0.7	1.639	4.093	1.106	1.885
12:00-13:00	0.5	2.254	5.199	3.429	2.846
13:00-14:00	1.2	4.303	5.642	4.535	3.92
14:00-15:00	1.1	5.328	6.527	3.097	4.013
15:00-16:00	1.1	5.533	6.969	1.77	3.843
16:00-17:00	0.9	3.689	7.743	2.212	3.636
17:00-18:00	2.1	3.893	7.19	1.549	3.683
18:00-19:00	3.4	4.098	6.858	1.991	4.087
19:00-20:00	3.9	4.713	5.199	2.212	4.006
20:00-21:00	3.6	5.328	4.978	1.549	3.864
21:00-22:00	1.5	3.893	1.659	0.442	1.874

Anticipated Demands

Proposals 936 sqm

Time	Total
07:00-08:00	0
08:00-09:00	3
09:00-10:00	3
10:00-11:00	12
11:00-12:00	18
12:00-13:00	27
13:00-14:00	37
14:00-15:00	38
15:00-16:00	36
16:00-17:00	34
17:00-18:00	34
18:00-19:00	38
19:00-20:00	37
20:00-21:00	36
21:00-22:00	18

Rustington Golf Centre, Leisure Development - Nursery Parking Demands (Saturdays)

Time	
07:00-08:00	
08:00-09:00	
09:00-10:00	
10:00-11:00	
11:00-12:00	
12:00-13:00	
13:00-14:00	
14:00-15:00	
15:00-16:00	
16:00-17:00	
17:00-18:00	
18:00-19:00	
19:00-20:00	
20:00-21:00	
21:00-22:00	

TRICS Ref	GFA

Parking Demand per 100 sqm GFA

Time							
07:00-08:00							
08:00-09:00							
09:00-10:00							
10:00-11:00							
11:00-12:00							
12:00-13:00							
13:00-14:00							
14:00-15:00							
15:00-16:00							
16:00-17:00							
17:00-18:00							
18:00-19:00							
19:00-20:00							
20:00-21:00							
21:00-22:00							

Anticipated Demands

Proposals 555 sqm

Time	Total
07:00-08:00	0
08:00-09:00	0
09:00-10:00	0
10:00-11:00	0
11:00-12:00	0
12:00-13:00	0
13:00-14:00	0
14:00-15:00	0
15:00-16:00	0
16:00-17:00	0
17:00-18:00	0
18:00-19:00	0
19:00-20:00	0
20:00-21:00	0
21:00-22:00	0

Rustington Golf Centre, Leisure Development - Retail Unit Parking Demands (Saturdays)

Time	EX-01-G-01	NY-01-G-02	TV-01-G-01
07:00-08:00	0	0	0
08:00-09:00	5	12	16
09:00-10:00	8	21	41
10:00-11:00	11	44	65
11:00-12:00	16	48	75
12:00-13:00	25	52	70
13:00-14:00	12	47	128
14:00-15:00	12	42	138
15:00-16:00	10	57	106
16:00-17:00	7	60	87
17:00-18:00	2	26	18
18:00-19:00	0	0	1
19:00-20:00	0	0	0
20:00-21:00	0	0	0
21:00-22:00	0	0	0

TRICS Ref	GFA
EX-01-G-01	1000
NY-01-G-02	3030
TV-01-G-01	4181

Parking Demand per 100 sqm GFA

Time				Average
07:00-08:00	0	0	0	0
08:00-09:00	0.005	0.012	0.016	0.005
09:00-10:00	0.008	0.021	0.041	0.008
10:00-11:00	0.011	0.044	0.065	0.011
11:00-12:00	0.016	0.048	0.075	0.016
12:00-13:00	0.025	0.052	0.07	0.025
13:00-14:00	0.012	0.047	0.128	0.012
14:00-15:00	0.012	0.042	0.138	0.012
15:00-16:00	0.01	0.057	0.106	0.01
16:00-17:00	0.007	0.06	0.087	0.007
17:00-18:00	0.002	0.026	0.018	0.002
18:00-19:00	0	0	0.001	0
19:00-20:00	0	0	0	0
20:00-21:00	0	0	0	0
21:00-22:00	0	0	0	0

Anticipated Demands

Proposals 3807 sqm

Time	Total
07:00-08:00	0
08:00-09:00	19
09:00-10:00	30
10:00-11:00	42
11:00-12:00	61
12:00-13:00	95
13:00-14:00	46
14:00-15:00	46
15:00-16:00	38
16:00-17:00	27
17:00-18:00	8
18:00-19:00	0
19:00-20:00	0
20:00-21:00	0
21:00-22:00	0

Rustington Golf Centre, Leisure Development - Trampoline Centre Parking Demands (Saturdays)

Time	DS-07-B-01	HC-07-B-02	SY-07-B-02	Note: Based on Bowling Alley TRICS data
07:00-08:00	0	0	0	
08:00-09:00	0	0	22	
09:00-10:00	0	4	23	
10:00-11:00	0	13	30	
11:00-12:00	36	16	30	
12:00-13:00	47	21	32	
13:00-14:00	29	33	46	
14:00-15:00	27	24	29	
15:00-16:00	35	38	36	
16:00-17:00	30	31	30	
17:00-18:00	27	41	32	
18:00-19:00	33	34	24	
19:00-20:00	41	44	25	
20:00-21:00	45	45	25	
21:00-22:00	39	31	15	

TRICS Ref	GFA
DS-07-B-01	2800
HC-07-B-02	2250
SY-07-B-02	1580

Parking Demand per 100 sqm GFA

Time	DS-07-B-01	HC-07-B-02	SY-07-B-02	Average
07:00-08:00	0	0	0	0
08:00-09:00	0	0	0.978	0.326
09:00-10:00	0	0.178	1.022	0.4
10:00-11:00	0	0.578	1.333	0.637
11:00-12:00	1.286	0.711	1.333	1.11
12:00-13:00	1.679	0.933	1.422	1.345
13:00-14:00	1.036	1.467	2.044	1.516
14:00-15:00	0.964	1.067	1.289	1.107
15:00-16:00	1.25	1.689	1.6	1.513
16:00-17:00	1.071	1.378	1.333	1.261
17:00-18:00	0.964	1.822	1.422	1.403
18:00-19:00	1.179	1.511	1.067	1.252
19:00-20:00	1.464	1.956	1.111	1.51
20:00-21:00	1.607	2	1.111	1.573
21:00-22:00	1.393	1.378	0.667	1.146

Anticipated Demands

Proposals 2544 sqm

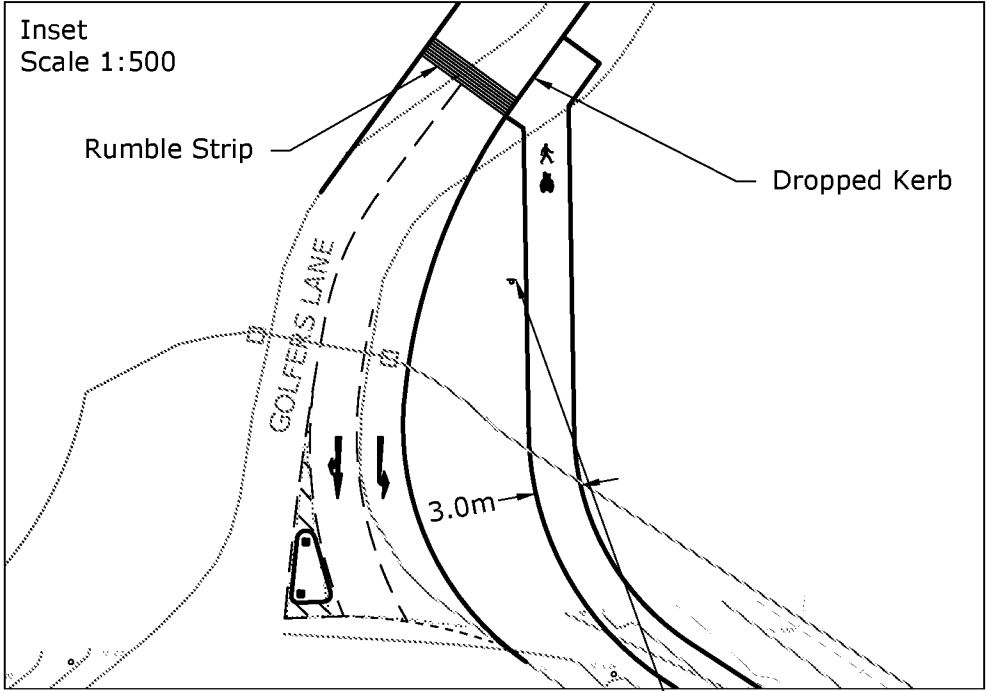
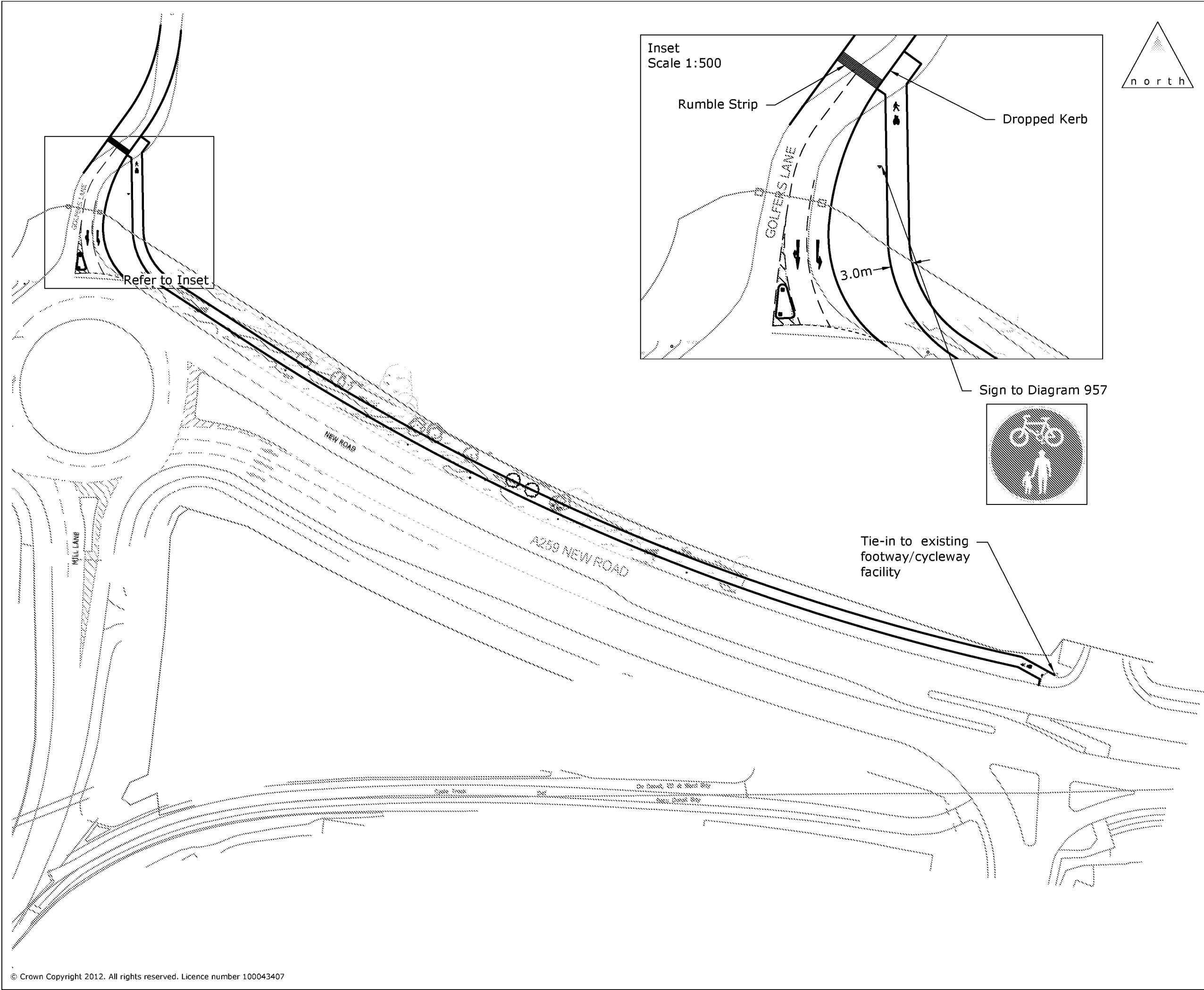
Time	Total
07:00-08:00	0
08:00-09:00	8
09:00-10:00	10
10:00-11:00	16
11:00-12:00	28
12:00-13:00	34
13:00-14:00	39
14:00-15:00	28
15:00-16:00	38
16:00-17:00	32
17:00-18:00	36
18:00-19:00	32
19:00-20:00	38
20:00-21:00	40
21:00-22:00	29

Time	Hotel	Pub/Restaurant	Nursery	Retail Unit	Trampoline and Laser	Total
07:00-08:00	18	0	0	0	0	18
08:00-09:00	18	3	0	19	8	48
09:00-10:00	17	3	0	30	10	61
10:00-11:00	18	12	0	42	16	88
11:00-12:00	17	18	0	61	28	124
12:00-13:00	18	27	0	95	34	174
13:00-14:00	15	37	0	46	39	136
14:00-15:00	15	38	0	46	28	127
15:00-16:00	14	36	0	38	38	127
16:00-17:00	15	34	0	27	32	108
17:00-18:00	15	34	0	8	36	93
18:00-19:00	21	38	0	0	32	91
19:00-20:00	23	37	0	0	38	99
20:00-21:00	26	36	0	0	40	102
21:00-22:00	26	18	0	0	29	73

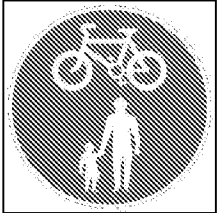
Appendix G

Improvements on
Golfers Lane

N:\Projects\rgrust 170221\Drawings\170221-03.dwg



Sign to Diagram 957



Tie-in to existing
footway/cycleway
facility

Legend

----- Highway Boundary

motion

84 North Street
Guildford
Surrey
GU1 4AU

Golden Cross House
8 Duncannon Street
London
WC2N 4JF

T: 01483 531 300

T: 020 7031 8141

www.motion.co.uk

Project:
Rustington Golf Centre

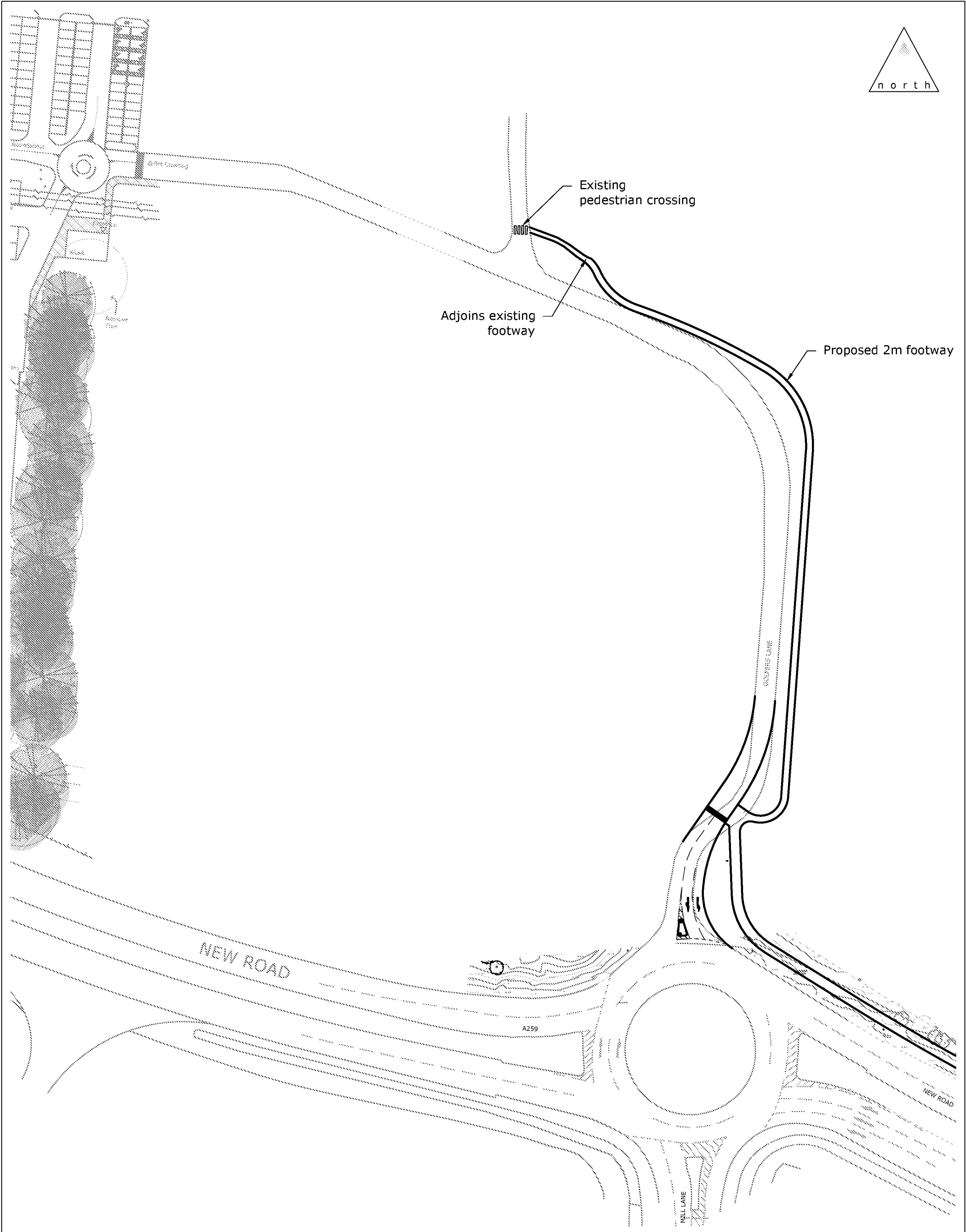
Title:
**Proposed Extension of
Pedestrian/Cycle Facility**

Scale: 1:1000 (@ A3)

Drawing:
170221-03

Revision:

-



motion

84 North Street
Guildford
Surrey
GU1 4AU

T: 01483 531 300

Golden Cross House
8 Duncannon Street
London
WC2N 4JF

T: 020 7031 8141

www.motion.co.uk

Project:

Rustington Golf Centre Proposed Leisure Development

Title:

Proposed footway along Golfers Lane

Scale: 1:1000 (@ A3)

Notes:

Drawing:

160908-02

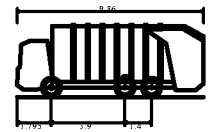
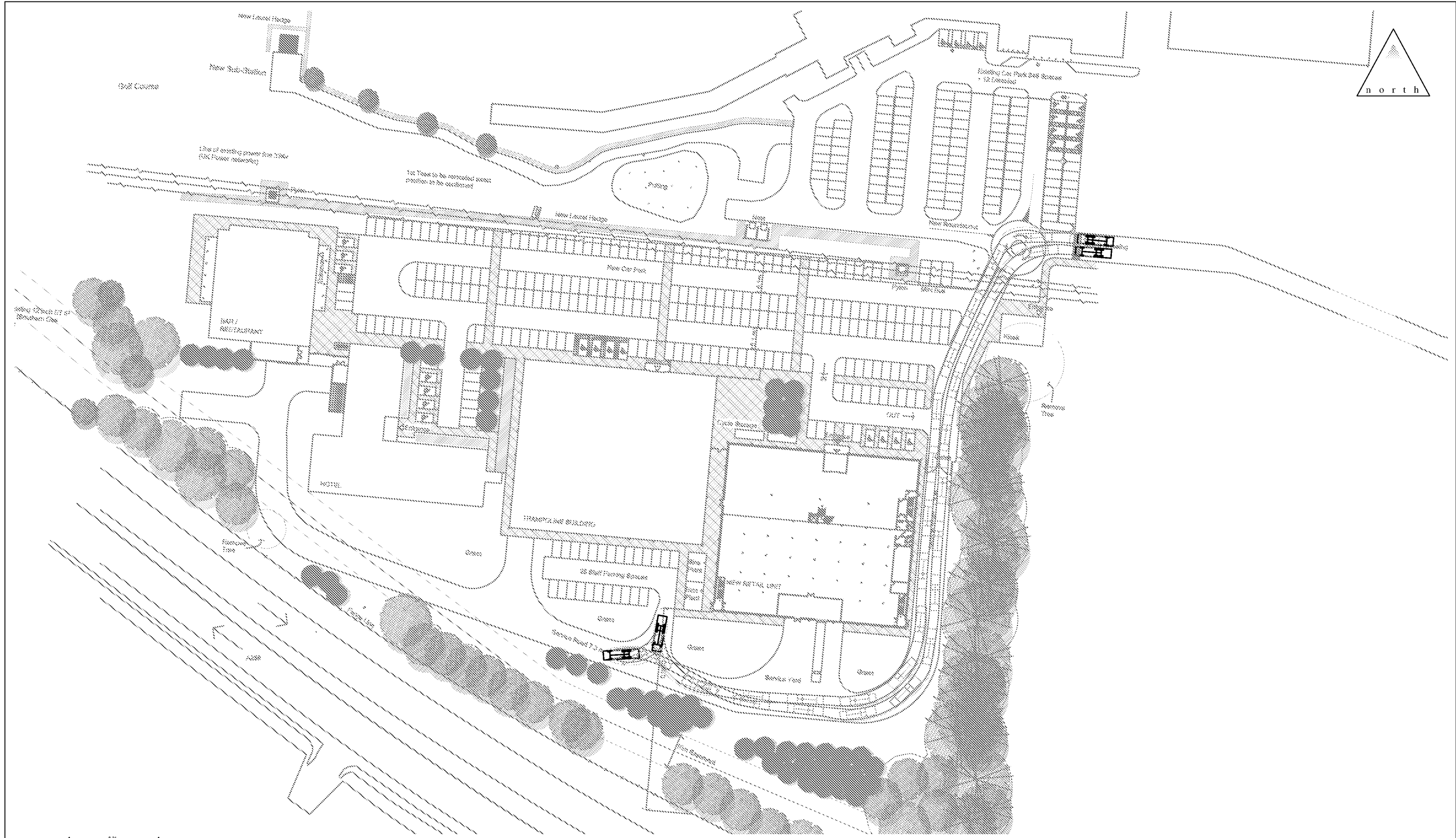
Revision:

-

Appendix H

Swept Path Analysis

N:\Projects\rgust 170221\Drawings\170221-TK04a.dwg



Large Refuse Vehicle (3 axle)
Overall Length 9.860m
Overall Width 2.450m
Overall Body Height 3.814m
Min Body Ground Clearance 0.366m
Track Width 2.450m
Lock-to-lock time 4.00s
Curb to Curb Turning Radius 9.500m

© Crown Copyright 2012. All rights reserved. Licence number 100043407

motion

84 North Street
Guildford
Surrey
GU1 4AU

T: 01483 531 300

Golden Cross House
8 Duncannon Street
London
WC2N 4JF

T: 020 7031 8141

www.motion.co.uk

Project:
Rustington Golf Centre Proposed Leisure Development

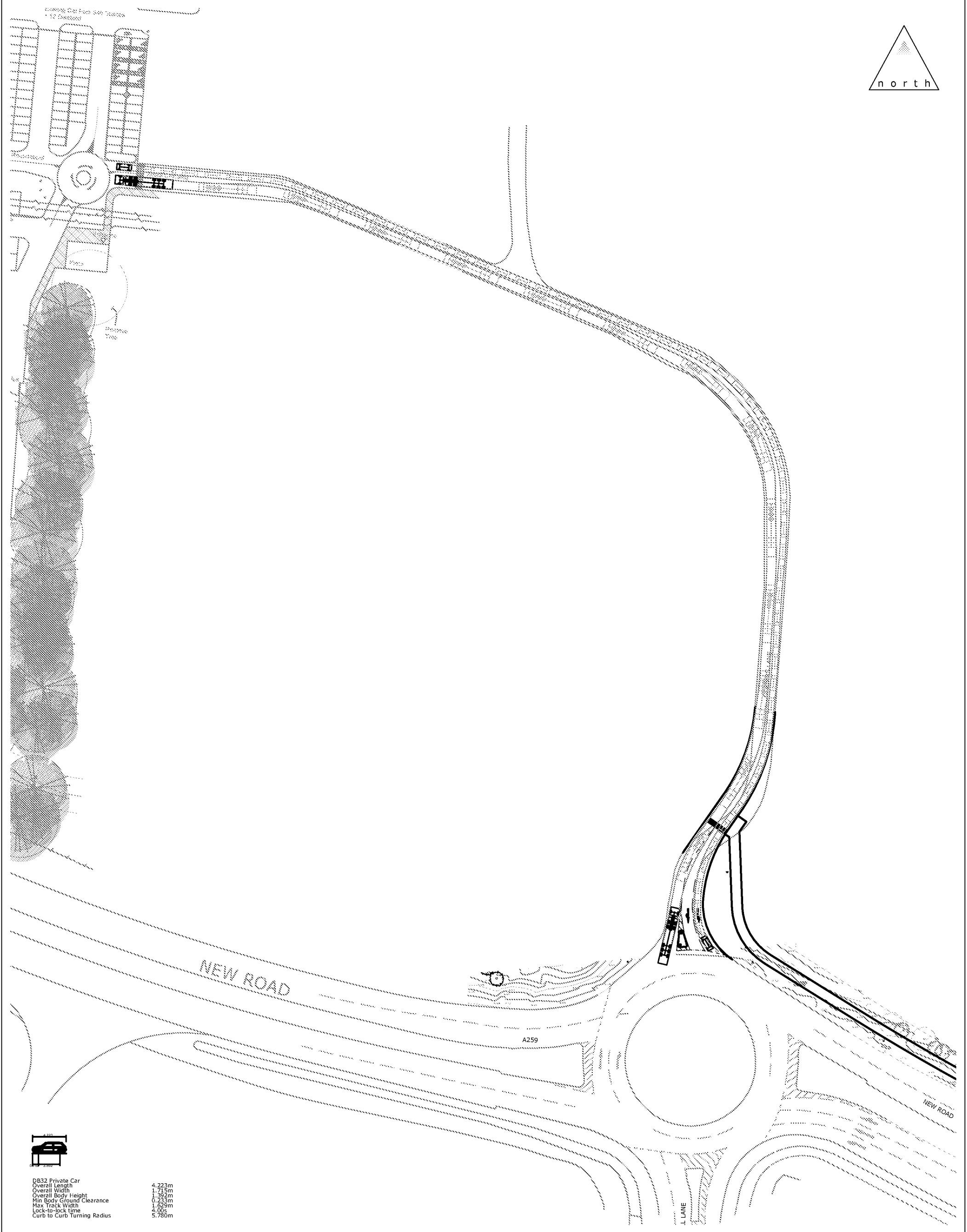
Title:
Swept Path Analysis
Refuse Vehicle

Scale: 1:1000 (@ A3)

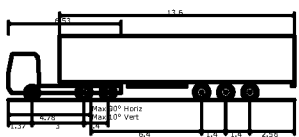
Notes:

Drawing:
170221-TK04

Revision:
A



DB32 Private Car
Overall Length 4.223m
Overall Width 1.715m
Overall Body Height 1.392m
Min Body Ground Clearance 0.233m
Max Track Width 1.629m
Lock-to-lock time 4.06s
Curb to Curb Turning Radius 5.780m



Refrigerated Articulated Vehicle (16.5m)
Overall Length 16.500m
Overall Width 2.600m
Overall Body Height 3.681m
Min Body Ground Clearance 0.411m
Max Track Width 2.500m
Lock-to-lock time 5.00s
Curb to Curb Turning Radius 6.530m



84 North Street
Guildford
Surrey
GU1 4AU
T: 01483 531 300

Golden Cross House
8 Duncannon Street
London
WC2N 4JF
T: 020 7031 8141

www.motion.co.uk

Project:
Rustington Golf Centre Proposed Leisure Development

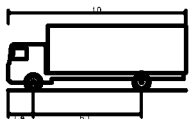
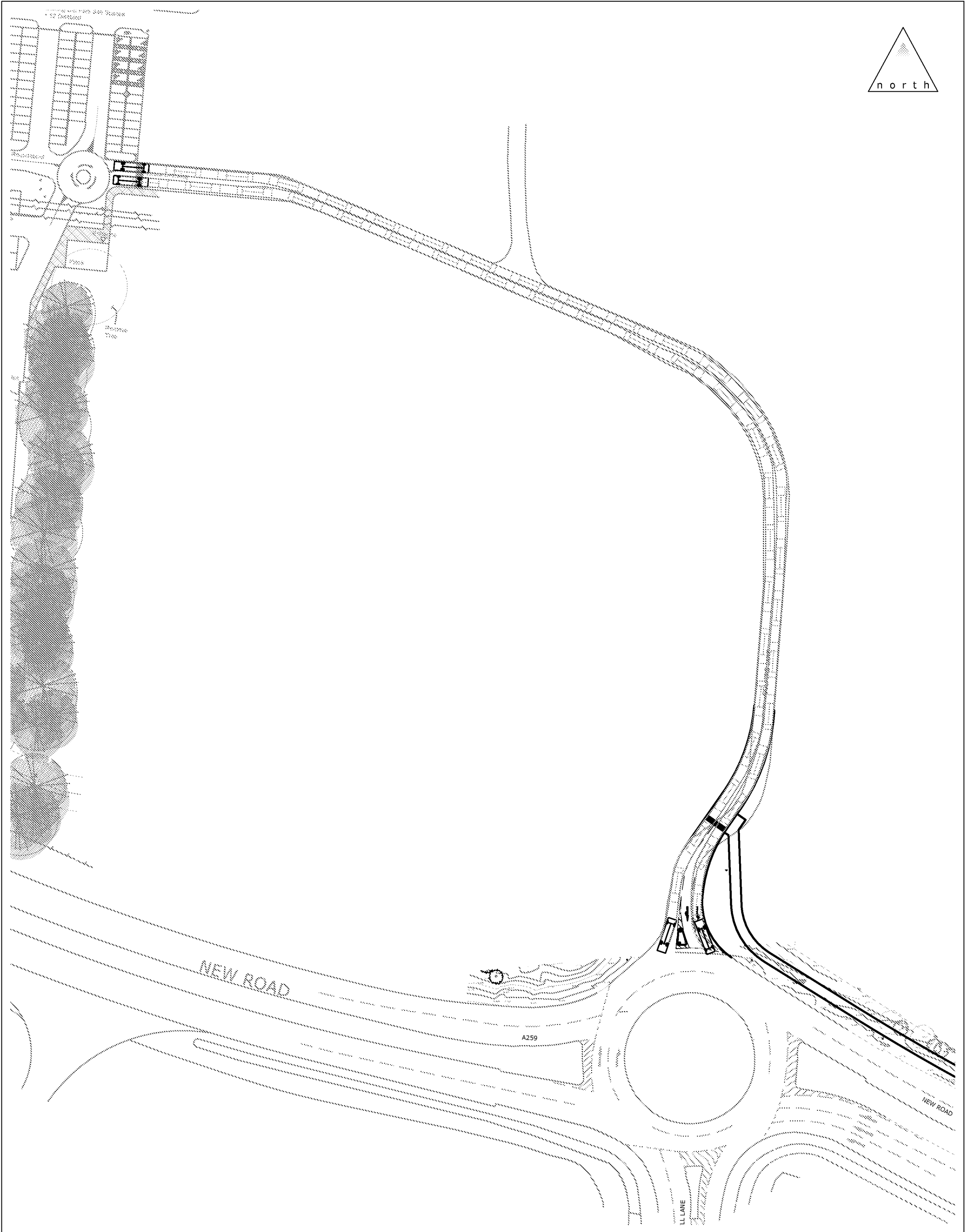
Title:
Swept Path Analysis
Articulated Vehicle and Private Car

Scale: 1:1000 (@ A3)

Notes:

Drawing:
160908-TK15

Revision:
A



FTA Design HG Rigid Vehicle (1998)
Overall Length 10.000m
Overall Width 2.500m
Overall Body Height 3.645m
Min Body Ground Clearance 0.440m
Track Width 2.470m
Lock-to-lock time 3.00s
Curb to Curb Turning Radius 11.000m



84 North Street
Guildford
Surrey
GU1 4AU
T: 01483 531 300

Golden Cross House
8 Duncannon Street
London
WC2N 4JF
T: 020 7031 8141

www.motion.co.uk

Project:
Rustington Golf Centre Proposed Leisure Development

Title:
Swept Path Analysis
Delivery Truck

Scale: 1:1000 (@ A3)

Notes:

Drawing:
160908-TK14

Revision:
A

Appendix I

TRCIS Output (previously
consented scheme)

Calculation Reference: AUDIT-734001-160321-0326

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK
 Category : A - HOTELS

VEHICLESSelected regions and areas:

02 SOUTH EAST		
BU	BUCKINGHAMSHIRE	1 days
WS	WEST SUSSEX	1 days
03 SOUTH WEST		
DV	DEVON	1 days
GS	GLOUCESTERSHIRE	1 days
04 EAST ANGLIA		
CA	CAMBRIDGESHIRE	1 days
NF	NORFOLK	1 days
06 WEST MIDLANDS		
WM	WEST MIDLANDS	2 days
08 NORTH WEST		
CH	CHESHIRE	1 days
LC	LANCASHIRE	1 days
09 NORTH		
TV	TEES VALLEY	1 days

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

Filtering Stage 2 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: Number of bedrooms
 Actual Range: 31 to 139 (units:)
 Range Selected by User: 30 to 150 (units:)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/07 to 01/10/14

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

Selected survey days:

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

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

Selected survey types:

Manual count	11 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	6
Edge of Town	4
Neighbourhood Centre (PPS6 Local Centre)	1

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

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.

Filtering Stage 3 selection:

Use Class:

C1 11 days

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

Population within 1 mile:

5,001 to 10,000	4 days
10,001 to 15,000	1 days
20,001 to 25,000	4 days
25,001 to 50,000	1 days
101,000 or More	1 days

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

Population within 5 miles:

25,001 to 50,000	1 days
100,001 to 125,000	2 days
125,001 to 250,000	4 days
250,001 to 500,000	3 days
500,001 or More	1 days

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

Car ownership within 5 miles:

0.6 to 1.0	2 days
1.1 to 1.5	9 days

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

Travel Plan:

No 11 days

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

LIST OF SITES relevant to selection parameters

1	BU-06-A-02	HOLIDAY INN		BUCKINGHAMSHIRE
	NEW ROAD			
	WESTON TURVILLE			
	AYLESBURY			
	Edge of Town			
	Out of Town			
	Total Number of bedrooms:	139		
	Survey date: WEDNESDAY	01/10/14		Survey Type: MANUAL
2	CA-06-A-03	TRAVELODGE		CAMBRIDGESHIRE
	CLIFTON WAY			
	CAMBRIDGE LEISURE PARK			
	CAMBRIDGE			
	Suburban Area (PPS6 Out of Centre)			
	Built-Up Zone			
	Total Number of bedrooms:	120		
	Survey date: FRIDAY	16/10/09		Survey Type: MANUAL
3	CH-06-A-01	RAMADA JARVIS		CHESHIRE
	WHITCHURCH ROAD			
	CHRISTLETON			
	CHESTER			
	Neighbourhood Centre (PPS6 Local Centre)			
	Village			
	Total Number of bedrooms:	126		
	Survey date: WEDNESDAY	15/10/08		Survey Type: MANUAL
4	DV-06-A-03	FUTURE INN		DEVON
	WILLIAM PRANCE ROAD			
	PLYMOUTH			
	Edge of Town			
	Industrial Zone			
	Total Number of bedrooms:	110		
	Survey date: WEDNESDAY	18/07/12		Survey Type: MANUAL
5	GS-06-A-02	PREMIER INN		GLOUCESTERSHIRE
	GLOUCESTER ROAD			
	SAINT MARKS			
	CHELTENHAM SPA			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of bedrooms:	67		
	Survey date: THURSDAY	28/11/13		Survey Type: MANUAL
6	LC-06-A-04	BEST WESTERN		LANCASHIRE
	LEYLAND WAY			
	LEYLAND			
	Edge of Town			
	Residential Zone			
	Total Number of bedrooms:	93		
	Survey date: FRIDAY	21/10/11		Survey Type: MANUAL
7	NF-06-A-02	HOLIDAY INN		NORFOLK
	IPSWICH ROAD			
	HARFORD PARK			
	NORWICH			
	Edge of Town			
	No Sub Category			
	Total Number of bedrooms:	119		
	Survey date: THURSDAY	30/09/10		Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

8	TV-06-A-02	HOTEL	TEES VALLEY
	MARTON ROAD		
	MIDDLESBROUGH		
	Suburban Area (PPS6 Out of Centre)		
	No Sub Category		
	Total Number of bedrooms:	74	
	Survey date: FRIDAY	18/12/09	Survey Type: MANUAL
9	WM-06-A-03	HOTEL	WEST MIDLANDS
	HOLYHEAD ROAD		
	COVENTRY		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Number of bedrooms:	31	
	Survey date: THURSDAY	27/09/07	Survey Type: MANUAL
10	WM-06-A-04	PURPLE HOTEL	WEST MIDLANDS
	CUCKOO ROAD		
	NECHELLS		
	BIRMINGHAM		
	Suburban Area (PPS6 Out of Centre)		
	Retail Zone		
	Total Number of bedrooms:	90	
	Survey date: TUESDAY	25/11/08	Survey Type: MANUAL
11	WS-06-A-03	EXPRESS BY HOL. INN	WEST SUSSEX
	HASLETT AVENUE EAST		
	CRAWLEY		
	Suburban Area (PPS6 Out of Centre)		
	No Sub Category		
	Total Number of bedrooms:	74	
	Survey date: MONDAY	07/12/09	Survey Type: MANUAL

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

OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

VEHICLES**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	95	0.079	4.953	11	95	0.178	11.235	11	95	0.257	16.188
08:00 - 09:00	11	95	0.161	10.148	11	95	0.260	16.369	11	95	0.421	26.517
09:00 - 10:00	11	95	0.178	11.235	11	95	0.135	8.517	11	95	0.313	19.752
10:00 - 11:00	11	95	0.106	6.705	11	95	0.118	7.430	11	95	0.224	14.135
11:00 - 12:00	11	95	0.094	5.919	11	95	0.124	7.792	11	95	0.218	13.711
12:00 - 13:00	11	95	0.099	6.221	11	95	0.081	5.134	11	95	0.180	11.355
13:00 - 14:00	11	95	0.110	6.946	11	95	0.132	8.336	11	95	0.242	15.282
14:00 - 15:00	11	95	0.076	4.772	11	95	0.097	6.101	11	95	0.173	10.873
15:00 - 16:00	11	95	0.107	6.765	11	95	0.152	9.604	11	95	0.259	16.369
16:00 - 17:00	11	95	0.140	8.819	11	95	0.114	7.188	11	95	0.254	16.007
17:00 - 18:00	11	95	0.187	11.779	11	95	0.106	6.705	11	95	0.293	18.484
18:00 - 19:00	11	95	0.202	12.745	11	95	0.112	7.067	11	95	0.314	19.812
19:00 - 20:00	11	95	0.181	11.416	11	95	0.111	7.007	11	95	0.292	18.423
20:00 - 21:00	11	95	0.098	6.161	11	95	0.061	3.866	11	95	0.159	10.027
21:00 - 22:00	11	95	0.052	3.262	11	95	0.063	3.987	11	95	0.115	7.249
22:00 - 23:00	1	74	0.081	5.108	1	74	0.068	4.257	1	74	0.149	9.365
23:00 - 24:00	1	74	0.014	0.851	1	74	0.000	0.000	1	74	0.014	0.851
Total Rates:			1.965	123.805			1.912	120.595			3.877	244.400

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.

Parameter summary

Trip rate parameter range selected: 31 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

TAXIS**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	95	0.010	0.604	11	95	0.010	0.604	11	95	0.020	1.208
08:00 - 09:00	11	95	0.023	1.450	11	95	0.022	1.389	11	95	0.045	2.839
09:00 - 10:00	11	95	0.012	0.725	11	95	0.010	0.604	11	95	0.022	1.329
10:00 - 11:00	11	95	0.008	0.483	11	95	0.009	0.544	11	95	0.017	1.027
11:00 - 12:00	11	95	0.006	0.362	11	95	0.008	0.483	11	95	0.014	0.845
12:00 - 13:00	11	95	0.002	0.121	11	95	0.002	0.121	11	95	0.004	0.242
13:00 - 14:00	11	95	0.011	0.664	11	95	0.010	0.604	11	95	0.021	1.268
14:00 - 15:00	11	95	0.005	0.302	11	95	0.005	0.302	11	95	0.010	0.604
15:00 - 16:00	11	95	0.010	0.604	11	95	0.009	0.544	11	95	0.019	1.148
16:00 - 17:00	11	95	0.008	0.483	11	95	0.009	0.544	11	95	0.017	1.027
17:00 - 18:00	11	95	0.012	0.785	11	95	0.012	0.725	11	95	0.024	1.510
18:00 - 19:00	11	95	0.021	1.329	11	95	0.021	1.329	11	95	0.042	2.658
19:00 - 20:00	11	95	0.023	1.450	11	95	0.024	1.510	11	95	0.047	2.960
20:00 - 21:00	11	95	0.011	0.664	11	95	0.011	0.664	11	95	0.022	1.328
21:00 - 22:00	11	95	0.004	0.242	11	95	0.004	0.242	11	95	0.008	0.484
22:00 - 23:00	1	74	0.041	2.554	1	74	0.041	2.554	1	74	0.082	5.108
23:00 - 24:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
Total Rates:			0.207	12.822			0.207	12.763			0.414	25.585

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.

Parameter summary

Trip rate parameter range selected: 31 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

OGVS**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	95	0.004	0.242	11	95	0.003	0.181	11	95	0.007	0.423
08:00 - 09:00	11	95	0.003	0.181	11	95	0.003	0.181	11	95	0.006	0.362
09:00 - 10:00	11	95	0.006	0.362	11	95	0.004	0.242	11	95	0.010	0.604
10:00 - 11:00	11	95	0.004	0.242	11	95	0.008	0.483	11	95	0.012	0.725
11:00 - 12:00	11	95	0.004	0.242	11	95	0.003	0.181	11	95	0.007	0.423
12:00 - 13:00	11	95	0.004	0.242	11	95	0.003	0.181	11	95	0.007	0.423
13:00 - 14:00	11	95	0.002	0.121	11	95	0.004	0.242	11	95	0.006	0.363
14:00 - 15:00	11	95	0.001	0.060	11	95	0.001	0.060	11	95	0.002	0.120
15:00 - 16:00	11	95	0.000	0.000	11	95	0.000	0.000	11	95	0.000	0.000
16:00 - 17:00	11	95	0.001	0.060	11	95	0.001	0.060	11	95	0.002	0.120
17:00 - 18:00	11	95	0.001	0.060	11	95	0.001	0.060	11	95	0.002	0.120
18:00 - 19:00	11	95	0.000	0.000	11	95	0.000	0.000	11	95	0.000	0.000
19:00 - 20:00	11	95	0.001	0.060	11	95	0.000	0.000	11	95	0.001	0.060
20:00 - 21:00	11	95	0.000	0.000	11	95	0.000	0.000	11	95	0.000	0.000
21:00 - 22:00	11	95	0.000	0.000	11	95	0.000	0.000	11	95	0.000	0.000
22:00 - 23:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
23:00 - 24:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
Total Rates:			0.031	1.872			0.031	1.871			0.062	3.743

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.

Parameter summary

Trip rate parameter range selected: 31 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

PSVS**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	95	0.002	0.121	11	95	0.002	0.121	11	95	0.004	0.242
08:00 - 09:00	11	95	0.000	0.000	11	95	0.002	0.121	11	95	0.002	0.121
09:00 - 10:00	11	95	0.001	0.060	11	95	0.003	0.181	11	95	0.004	0.241
10:00 - 11:00	11	95	0.000	0.000	11	95	0.000	0.000	11	95	0.000	0.000
11:00 - 12:00	11	95	0.000	0.000	11	95	0.000	0.000	11	95	0.000	0.000
12:00 - 13:00	11	95	0.002	0.121	11	95	0.000	0.000	11	95	0.002	0.121
13:00 - 14:00	11	95	0.000	0.000	11	95	0.002	0.121	11	95	0.002	0.121
14:00 - 15:00	11	95	0.001	0.060	11	95	0.000	0.000	11	95	0.001	0.060
15:00 - 16:00	11	95	0.001	0.060	11	95	0.001	0.060	11	95	0.002	0.120
16:00 - 17:00	11	95	0.003	0.181	11	95	0.002	0.121	11	95	0.005	0.302
17:00 - 18:00	11	95	0.000	0.000	11	95	0.001	0.060	11	95	0.001	0.060
18:00 - 19:00	11	95	0.006	0.362	11	95	0.000	0.000	11	95	0.006	0.362
19:00 - 20:00	11	95	0.001	0.060	11	95	0.003	0.181	11	95	0.004	0.241
20:00 - 21:00	11	95	0.001	0.060	11	95	0.002	0.121	11	95	0.003	0.181
21:00 - 22:00	11	95	0.001	0.060	11	95	0.001	0.060	11	95	0.002	0.120
22:00 - 23:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
23:00 - 24:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
Total Rates:			0.019	1.145			0.019	1.147			0.038	2.292

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.

Parameter summary

Trip rate parameter range selected: 31 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

CYCLISTS**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	95	0.004	0.242	11	95	0.001	0.060	11	95	0.005	0.302
08:00 - 09:00	11	95	0.006	0.362	11	95	0.002	0.121	11	95	0.008	0.483
09:00 - 10:00	11	95	0.008	0.483	11	95	0.000	0.000	11	95	0.008	0.483
10:00 - 11:00	11	95	0.003	0.181	11	95	0.005	0.302	11	95	0.008	0.483
11:00 - 12:00	11	95	0.001	0.060	11	95	0.004	0.242	11	95	0.005	0.302
12:00 - 13:00	11	95	0.000	0.000	11	95	0.001	0.060	11	95	0.001	0.060
13:00 - 14:00	11	95	0.002	0.121	11	95	0.004	0.242	11	95	0.006	0.363
14:00 - 15:00	11	95	0.002	0.121	11	95	0.012	0.725	11	95	0.014	0.846
15:00 - 16:00	11	95	0.001	0.060	11	95	0.005	0.302	11	95	0.006	0.362
16:00 - 17:00	11	95	0.003	0.181	11	95	0.002	0.121	11	95	0.005	0.302
17:00 - 18:00	11	95	0.005	0.302	11	95	0.001	0.060	11	95	0.006	0.362
18:00 - 19:00	11	95	0.003	0.181	11	95	0.008	0.483	11	95	0.011	0.664
19:00 - 20:00	11	95	0.000	0.000	11	95	0.001	0.060	11	95	0.001	0.060
20:00 - 21:00	11	95	0.000	0.000	11	95	0.000	0.000	11	95	0.000	0.000
21:00 - 22:00	11	95	0.001	0.060	11	95	0.000	0.000	11	95	0.001	0.060
22:00 - 23:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
23:00 - 24:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
Total Rates:			0.039	2.354			0.046	2.778			0.085	5.132

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.

Parameter summary

Trip rate parameter range selected: 31 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

Calculation Reference: AUDIT-734001-160321-0343

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK
 Category : C - PUB/RESTAURANT

VEHICLESSelected regions and areas:

02 SOUTH EAST	
EX ESSEX	1 days
HC HAMPSHIRE	1 days
05 EAST MIDLANDS	
NT NOTTINGHAMSHIRE	2 days
06 WEST MIDLANDS	
SH SHROPSHIRE	1 days
ST STAFFORDSHIRE	1 days
09 NORTH	
TV TEES VALLEY	1 days
TW TYNE & WEAR	1 days

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

Filtering Stage 2 selection:

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

Parameter: Gross floor area
 Actual Range: 400 to 1400 (units: sqm)
 Range Selected by User: 400 to 2000 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/07 to 25/05/14

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

Selected survey days:

Tuesday	1 days
Wednesday	1 days
Friday	6 days

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

Selected survey types:

Manual count	8 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	3
Edge of Town	4
Neighbourhood Centre (PPS6 Local Centre)	1

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

Selected Location Sub Categories:

Residential Zone	4
No Sub Category	4

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.

Filtering Stage 3 selection:Use Class:

A3	1 days
A4	7 days

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

Population within 1 mile:

5,001 to 10,000	2 days
10,001 to 15,000	2 days
15,001 to 20,000	2 days
25,001 to 50,000	2 days

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

Population within 5 miles:

5,001 to 25,000	2 days
75,001 to 100,000	1 days
250,001 to 500,000	5 days

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

Car ownership within 5 miles:

0.6 to 1.0	3 days
1.1 to 1.5	4 days
2.1 to 2.5	1 days

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

Travel Plan:

No	8 days
----	--------

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

LIST OF SITES relevant to selection parameters

1	EX-06-C-02	HARVESTER	ESSEX
	LONDON ROAD		
	STANWAY		
	COLCHESTER		
	Edge of Town		
	No Sub Category		
	Total Gross floor area:	450 sqm	
	Survey date: FRIDAY	08/11/13	Survey Type: MANUAL
2	HC-06-C-02	BEEFEATER	HAMPSHIRE
	BOURNEMOUTH ROAD		
	AMPFIELD		
	EASTLEIGH		
	Suburban Area (PPS6 Out of Centre)		
	No Sub Category		
	Total Gross floor area:	450 sqm	
	Survey date: FRIDAY	16/11/07	Survey Type: MANUAL
3	NT-06-C-02	PUB/ RESTAURANT	NOTTINGHAMSHIRE
	MANSFIELD ROAD		
	DAYBROOK		
	NOTTINGHAM		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Gross floor area:	1185 sqm	
	Survey date: FRIDAY	18/05/07	Survey Type: MANUAL
4	NT-06-C-03	HARVESTER	NOTTINGHAMSHIRE
	CLIFTON LANE		
	WILFORD		
	NOTTINGHAM		
	Neighbourhood Centre (PPS6 Local Centre)		
	Residential Zone		
	Total Gross floor area:	450 sqm	
	Survey date: TUESDAY	18/06/13	Survey Type: MANUAL
5	SH-06-C-02	HUNGRY HORSE	SHROPSHIRE
	WELSHPOOL ROAD		
	SHELTON		
	SHREWSBURY		
	Edge of Town		
	No Sub Category		
	Total Gross floor area:	1400 sqm	
	Survey date: FRIDAY	26/06/09	Survey Type: MANUAL
6	ST-06-C-01	HARVESTER	STAFFORDSHIRE
	STONE ROAD		
	TRENTAM		
	STOKE-ON-TRENT		
	Edge of Town		
	Residential Zone		
	Total Gross floor area:	720 sqm	
	Survey date: WEDNESDAY	23/10/13	Survey Type: MANUAL
7	TV-06-C-01	PUB/ RES.	TEES VALLEY
	MARTON ROAD		
	MIDDLESBROUGH		
	Suburban Area (PPS6 Out of Centre)		
	No Sub Category		
	Total Gross floor area:	1200 sqm	
	Survey date: FRIDAY	21/09/07	Survey Type: MANUAL
8	TW-06-C-01	PUB/ RESTAURANT	TYNE & WEAR
	WHICKHAM HIGHWAY		
	GATESHEAD		
	Edge of Town		
	Residential Zone		
	Total Gross floor area:	400 sqm	
	Survey date: FRIDAY	04/10/13	Survey Type: MANUAL

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

OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

VEHICLES**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	8	782	0.416	3.891	8	782	0.336	3.142	8	782	0.752	7.033
11:00 - 12:00	8	782	1.263	11.822	8	782	0.544	5.088	8	782	1.807	16.910
12:00 - 13:00	8	782	2.926	27.384	8	782	1.279	11.971	8	782	4.205	39.355
13:00 - 14:00	8	782	2.366	22.147	8	782	2.094	19.603	8	782	4.460	41.750
14:00 - 15:00	8	782	1.295	12.121	8	782	2.718	25.439	8	782	4.013	37.560
15:00 - 16:00	8	782	1.167	10.924	8	782	1.391	13.019	8	782	2.558	23.943
16:00 - 17:00	8	782	1.950	18.256	8	782	1.247	11.672	8	782	3.197	29.928
17:00 - 18:00	8	782	2.830	26.486	8	782	2.094	19.603	8	782	4.924	46.089
18:00 - 19:00	8	782	3.165	29.629	8	782	2.558	23.942	8	782	5.723	53.571
19:00 - 20:00	8	782	2.942	27.534	8	782	2.942	27.534	8	782	5.884	55.068
20:00 - 21:00	8	782	1.918	17.957	8	782	2.478	23.194	8	782	4.396	41.151
21:00 - 22:00	8	782	1.103	10.325	8	782	1.982	18.555	8	782	3.085	28.880
22:00 - 23:00	8	782	0.608	5.686	8	782	1.647	15.413	8	782	2.255	21.099
23:00 - 24:00	8	782	0.256	2.394	8	782	1.199	11.223	8	782	1.455	13.617
Total Rates:			24.205	226.556			24.509	229.398			48.714	455.954

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.

Parameter summary

Trip rate parameter range selected: 400 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

TAXIS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	8	782	0.032	0.299	8	782	0.032	0.299	8	782	0.064	0.598
11:00 - 12:00	8	782	0.016	0.150	8	782	0.016	0.150	8	782	0.032	0.300
12:00 - 13:00	8	782	0.080	0.748	8	782	0.064	0.599	8	782	0.144	1.347
13:00 - 14:00	8	782	0.048	0.449	8	782	0.016	0.150	8	782	0.064	0.599
14:00 - 15:00	8	782	0.032	0.299	8	782	0.048	0.449	8	782	0.080	0.748
15:00 - 16:00	8	782	0.016	0.150	8	782	0.032	0.299	8	782	0.048	0.449
16:00 - 17:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
17:00 - 18:00	8	782	0.112	1.047	8	782	0.096	0.898	8	782	0.208	1.945
18:00 - 19:00	8	782	0.048	0.449	8	782	0.064	0.599	8	782	0.112	1.048
19:00 - 20:00	8	782	0.160	1.496	8	782	0.160	1.496	8	782	0.320	2.992
20:00 - 21:00	8	782	0.096	0.898	8	782	0.096	0.898	8	782	0.192	1.796
21:00 - 22:00	8	782	0.144	1.347	8	782	0.112	1.047	8	782	0.256	2.394
22:00 - 23:00	8	782	0.176	1.646	8	782	0.208	1.945	8	782	0.384	3.591
23:00 - 24:00	8	782	0.144	1.347	8	782	0.144	1.347	8	782	0.288	2.694
Total Rates:			1.104	10.325			1.088	10.176			2.192	20.501

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.

Parameter summary

Trip rate parameter range selected: 400 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

OGVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	8	782	0.064	0.599	8	782	0.048	0.449	8	782	0.112	1.048
11:00 - 12:00	8	782	0.080	0.748	8	782	0.064	0.599	8	782	0.144	1.347
12:00 - 13:00	8	782	0.016	0.150	8	782	0.032	0.299	8	782	0.048	0.449
13:00 - 14:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
14:00 - 15:00	8	782	0.000	0.000	8	782	0.016	0.150	8	782	0.016	0.150
15:00 - 16:00	8	782	0.016	0.150	8	782	0.016	0.150	8	782	0.032	0.300
16:00 - 17:00	8	782	0.016	0.150	8	782	0.016	0.150	8	782	0.032	0.300
17:00 - 18:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
18:00 - 19:00	8	782	0.016	0.150	8	782	0.016	0.150	8	782	0.032	0.300
19:00 - 20:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
20:00 - 21:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
21:00 - 22:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
22:00 - 23:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
23:00 - 24:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
Total Rates:			0.208	1.947			0.208	1.947			0.416	3.894

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.

Parameter summary

Trip rate parameter range selected: 400 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

PSVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
11:00 - 12:00	8	782	0.032	0.299	8	782	0.000	0.000	8	782	0.032	0.299
12:00 - 13:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
13:00 - 14:00	8	782	0.016	0.150	8	782	0.032	0.299	8	782	0.048	0.449
14:00 - 15:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
15:00 - 16:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
16:00 - 17:00	8	782	0.000	0.000	8	782	0.016	0.150	8	782	0.016	0.150
17:00 - 18:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
18:00 - 19:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
19:00 - 20:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
20:00 - 21:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
21:00 - 22:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
22:00 - 23:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
23:00 - 24:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
Total Rates:			0.048	0.449			0.048	0.449			0.096	0.898

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.

Parameter summary

Trip rate parameter range selected: 400 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

CYCLISTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
11:00 - 12:00	8	782	0.016	0.150	8	782	0.016	0.150	8	782	0.032	0.300
12:00 - 13:00	8	782	0.016	0.150	8	782	0.000	0.000	8	782	0.016	0.150
13:00 - 14:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
14:00 - 15:00	8	782	0.016	0.150	8	782	0.016	0.150	8	782	0.032	0.300
15:00 - 16:00	8	782	0.016	0.150	8	782	0.000	0.000	8	782	0.016	0.150
16:00 - 17:00	8	782	0.016	0.150	8	782	0.032	0.299	8	782	0.048	0.449
17:00 - 18:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
18:00 - 19:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
19:00 - 20:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
20:00 - 21:00	8	782	0.016	0.150	8	782	0.016	0.150	8	782	0.032	0.300
21:00 - 22:00	8	782	0.000	0.000	8	782	0.016	0.150	8	782	0.016	0.150
22:00 - 23:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
23:00 - 24:00	8	782	0.000	0.000	8	782	0.000	0.000	8	782	0.000	0.000
Total Rates:			0.096	0.900			0.096	0.899			0.192	1.799

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.

Parameter summary

Trip rate parameter range selected: 400 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

Calculation Reference: AUDIT-734001-160321-0337

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK
 Category : C - PUB/RESTAURANT

VEHICLESSelected regions and areas:**07 YORKSHIRE & NORTH LINCOLNSHIRE**

NY NORTH YORKSHIRE 1 days

WY WEST YORKSHIRE 2 days

09 NORTH

DH DURHAM 1 days

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

Filtering Stage 2 selection:

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

Parameter: Gross floor area
 Actual Range: 430 to 1000 (units: sqm)
 Range Selected by User: 400 to 2000 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/05 to 25/05/14

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:

Saturday 4 days

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

Selected survey types:

Manual count 4 days

Directional ATC Count 0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre) 2

Edge of Town 1

Neighbourhood Centre (PPS6 Local Centre) 1

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

Selected Location Sub Categories:

Residential Zone 1

No Sub Category 3

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.

Filtering Stage 3 selection:Use Class:

A4

4 days

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

Population within 1 mile:

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

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

Population within 5 miles:

25,001 to 50,000	1 days
100,001 to 125,000	1 days
250,001 to 500,000	2 days

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

Car ownership within 5 miles:

0.6 to 1.0	2 days
1.1 to 1.5	2 days

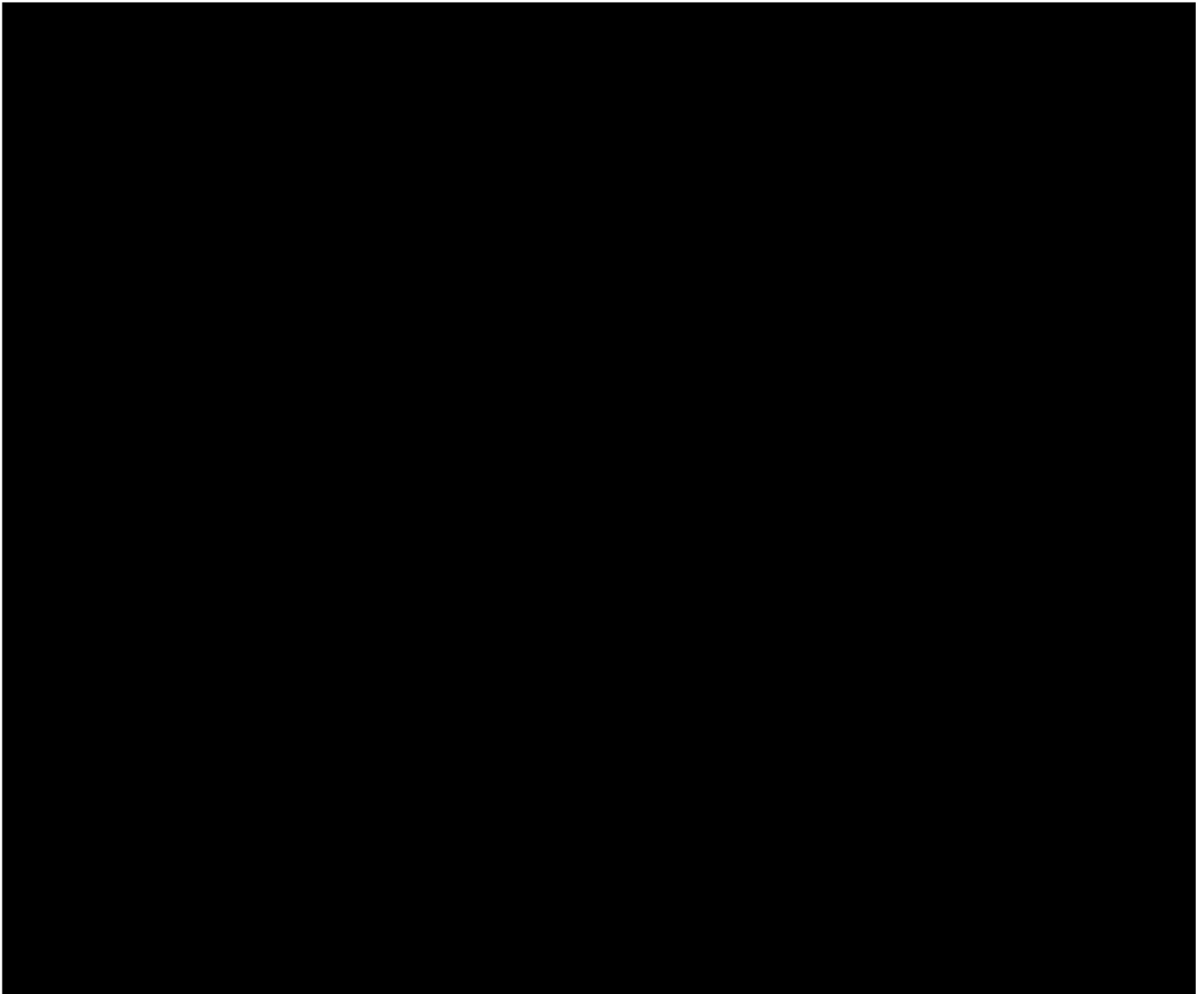
This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

Travel Plan:

No

4 days

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



TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

VEHICLES**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	488	0.000	0.000	1	488	0.000	0.000	1	488	0.000	0.000
09:00 - 10:00	1	488	0.000	0.000	1	488	0.000	0.000	1	488	0.000	0.000
10:00 - 11:00	4	706	1.063	9.950	4	706	0.957	8.955	4	706	2.020	18.905
11:00 - 12:00	4	706	2.020	18.906	4	706	1.311	12.272	4	706	3.331	31.178
12:00 - 13:00	4	706	2.729	25.539	4	706	1.595	14.926	4	706	4.324	40.465
13:00 - 14:00	4	706	3.933	36.816	4	706	2.835	26.534	4	706	6.768	63.350
14:00 - 15:00	4	706	3.012	28.193	4	706	3.047	28.524	4	706	6.059	56.717
15:00 - 16:00	4	706	2.764	25.871	4	706	3.012	28.193	4	706	5.776	54.064
16:00 - 17:00	4	706	2.374	22.223	4	706	2.374	22.223	4	706	4.748	44.446
17:00 - 18:00	4	706	3.579	33.500	4	706	3.508	32.836	4	706	7.087	66.336
18:00 - 19:00	4	706	3.863	36.153	4	706	3.331	31.178	4	706	7.194	67.331
19:00 - 20:00	4	706	5.315	49.752	4	706	5.493	51.410	4	706	10.808	101.162
20:00 - 21:00	4	706	4.323	40.465	4	706	4.607	43.118	4	706	8.930	83.583
21:00 - 22:00	4	706	3.260	30.515	4	706	5.457	51.079	4	706	8.717	81.594
22:00 - 23:00	4	706	1.524	14.262	4	706	2.374	22.223	4	706	3.898	36.485
23:00 - 24:00	4	706	0.461	4.312	4	706	1.028	9.619	4	706	1.489	13.931
Total Rates:			40.220	376.457			40.929	383.090			81.149	759.547

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.

Parameter summary

Trip rate parameter range selected: 430 - 1000 (units: sqm)
 Survey date range: 01/01/05 - 25/05/14
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 4
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

OGVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	488	0.000	0.000	1	488	0.000	0.000	1	488	0.000	0.000
09:00 - 10:00	1	488	0.000	0.000	1	488	0.000	0.000	1	488	0.000	0.000
10:00 - 11:00	4	706	0.035	0.332	4	706	0.106	0.995	4	706	0.141	1.327
11:00 - 12:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
12:00 - 13:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
13:00 - 14:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
14:00 - 15:00	4	706	0.035	0.332	4	706	0.035	0.332	4	706	0.070	0.664
15:00 - 16:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
16:00 - 17:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
17:00 - 18:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
18:00 - 19:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
19:00 - 20:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
20:00 - 21:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
21:00 - 22:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
22:00 - 23:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
23:00 - 24:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
Total Rates:			0.070	0.664			0.141	1.327			0.211	1.991

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.

Parameter summary

Trip rate parameter range selected: 430 - 1000 (units: sqm)
 Survey date range: 01/01/05 - 25/05/14
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 4
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

PSVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	488	0.000	0.000	1	488	0.000	0.000	1	488	0.000	0.000
09:00 - 10:00	1	488	0.000	0.000	1	488	0.000	0.000	1	488	0.000	0.000
10:00 - 11:00	4	706	0.177	1.658	4	706	0.000	0.000	4	706	0.177	1.658
11:00 - 12:00	4	706	0.000	0.000	4	706	0.035	0.332	4	706	0.035	0.332
12:00 - 13:00	4	706	0.035	0.332	4	706	0.035	0.332	4	706	0.070	0.664
13:00 - 14:00	4	706	0.035	0.332	4	706	0.035	0.332	4	706	0.070	0.664
14:00 - 15:00	4	706	0.000	0.000	4	706	0.106	0.995	4	706	0.106	0.995
15:00 - 16:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
16:00 - 17:00	4	706	0.000	0.000	4	706	0.035	0.332	4	706	0.035	0.332
17:00 - 18:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
18:00 - 19:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
19:00 - 20:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
20:00 - 21:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
21:00 - 22:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
22:00 - 23:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
23:00 - 24:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
Total Rates:			0.247	2.322			0.246	2.323			0.493	4.645

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.

Parameter summary

Trip rate parameter range selected: 430 - 1000 (units: sqm)
 Survey date range: 01/01/05 - 25/05/14
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 4
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

CYCLISTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	488	0.000	0.000	1	488	0.000	0.000	1	488	0.000	0.000
09:00 - 10:00	1	488	0.205	1.918	1	488	0.410	3.836	1	488	0.615	5.754
10:00 - 11:00	4	706	0.142	1.327	4	706	0.000	0.000	4	706	0.142	1.327
11:00 - 12:00	4	706	0.106	0.995	4	706	0.177	1.658	4	706	0.283	2.653
12:00 - 13:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
13:00 - 14:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
14:00 - 15:00	4	706	0.035	0.332	4	706	0.000	0.000	4	706	0.035	0.332
15:00 - 16:00	4	706	0.071	0.663	4	706	0.035	0.332	4	706	0.106	0.995
16:00 - 17:00	4	706	0.106	0.995	4	706	0.071	0.663	4	706	0.177	1.658
17:00 - 18:00	4	706	0.000	0.000	4	706	0.106	0.995	4	706	0.106	0.995
18:00 - 19:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
19:00 - 20:00	4	706	0.000	0.000	4	706	0.035	0.332	4	706	0.035	0.332
20:00 - 21:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
21:00 - 22:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
22:00 - 23:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
23:00 - 24:00	4	706	0.000	0.000	4	706	0.000	0.000	4	706	0.000	0.000
Total Rates:			0.665	6.230			0.834	7.816			1.499	14.046

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.

Parameter summary

Trip rate parameter range selected: 430 - 1000 (units: sqm)
 Survey date range: 01/01/05 - 25/05/14
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 4
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

Calculation Reference: AUDIT-734001-160315-0306

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 07 - LEISURE
 Category : L - FOOTBALL (5-a-side)

VEHICLESSelected regions and areas:

02	SOUTH EAST	
	HC HAMPSHIRE	1 days
03	SOUTH WEST	
	DV DEVON	1 days
05	EAST MIDLANDS	
	LE LEICESTERSHIRE	1 days
09	NORTH	
	TV TEES VALLEY	1 days

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

Filtering Stage 2 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: Number of pitches
 Actual Range: 10 to 12 (units:)
 Range Selected by User: 8 to 16 (units:)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/07 to 18/07/12

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

Selected survey days:

Tuesday 2 days
 Wednesday 2 days

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

Selected survey types:

Manual count 4 days
 Directional ATC Count 0 days

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

Selected Locations:

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

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

Selected Location Sub Categories:

Industrial Zone 1
 Residential Zone 1
 No Sub Category 2

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.

Filtering Stage 3 selection:Use Class:

D2

4 days

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

Population within 1 mile:

15,001 to 20,000

1 days

20,001 to 25,000

1 days

25,001 to 50,000

2 days

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

Population within 5 miles:

250,001 to 500,000

4 days

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

Car ownership within 5 miles:

0.6 to 1.0

1 days

1.1 to 1.5

3 days

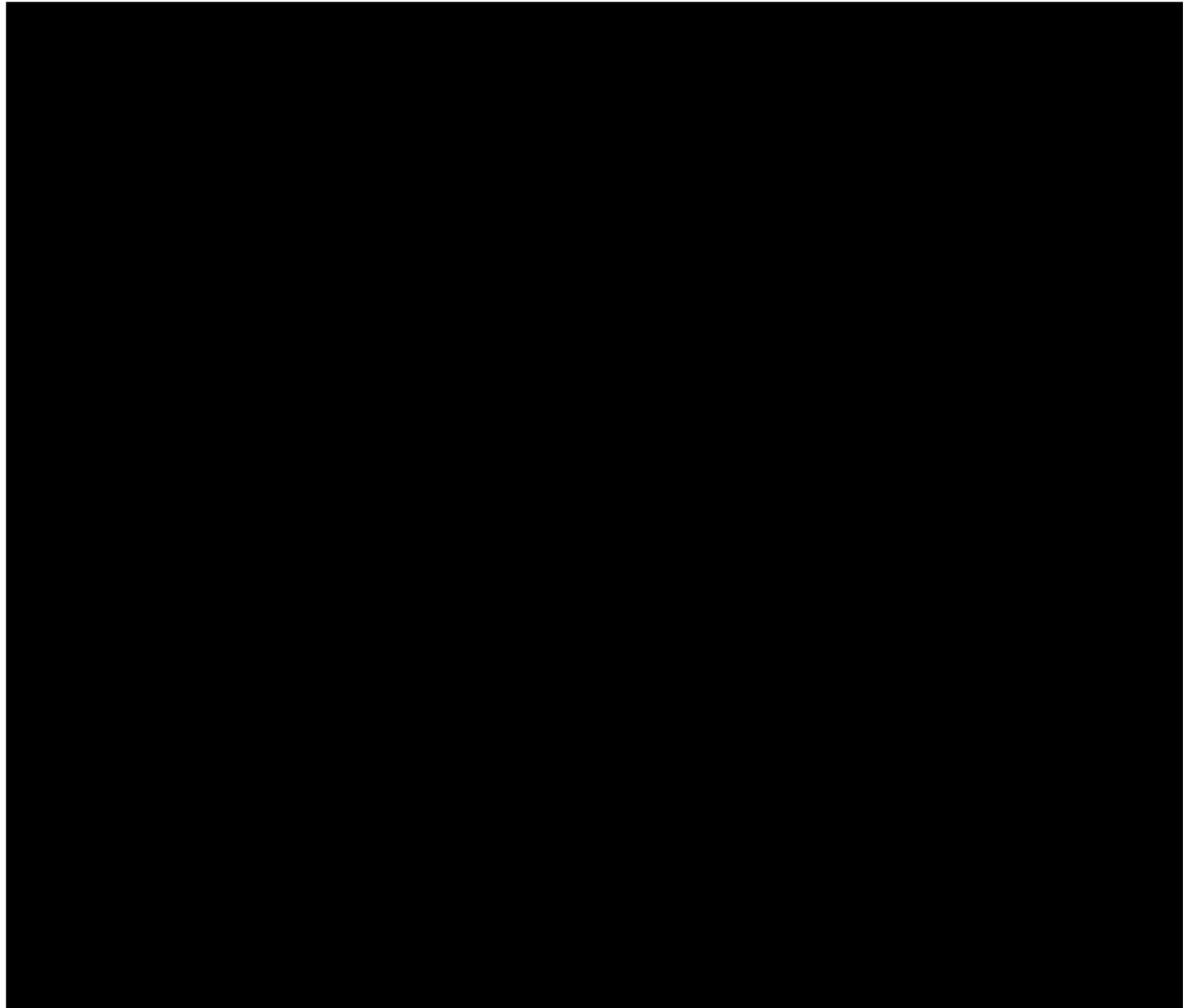
This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

Travel Plan:

No

4 days

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



OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

VEHICLES**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	4	11	1.533	13.800	4	11	0.400	3.600	4	11	1.933	17.400
09:00 - 10:00	4	11	0.378	3.400	4	11	0.200	1.800	4	11	0.578	5.200
10:00 - 11:00	4	11	0.222	2.000	4	11	0.178	1.600	4	11	0.400	3.600
11:00 - 12:00	4	11	0.400	3.600	4	11	0.333	3.000	4	11	0.733	6.600
12:00 - 13:00	4	11	0.489	4.400	4	11	0.289	2.600	4	11	0.778	7.000
13:00 - 14:00	4	11	0.378	3.400	4	11	0.400	3.600	4	11	0.778	7.000
14:00 - 15:00	4	11	0.756	6.800	4	11	1.244	11.200	4	11	2.000	18.000
15:00 - 16:00	4	11	1.000	9.000	4	11	0.667	6.000	4	11	1.667	15.000
16:00 - 17:00	4	11	0.956	8.600	4	11	0.844	7.600	4	11	1.800	16.200
17:00 - 18:00	4	11	2.911	26.200	4	11	1.489	13.400	4	11	4.400	39.600
18:00 - 19:00	4	11	3.711	33.400	4	11	1.733	15.600	4	11	5.444	49.000
19:00 - 20:00	4	11	4.178	37.600	4	11	4.111	37.000	4	11	8.289	74.600
20:00 - 21:00	4	11	2.400	21.600	4	11	3.333	30.000	4	11	5.733	51.600
21:00 - 22:00	4	11	1.267	11.400	4	11	3.644	32.800	4	11	4.911	44.200
22:00 - 23:00	4	11	0.333	3.000	4	11	1.956	17.600	4	11	2.289	20.600
23:00 - 24:00	3	11	0.000	0.000	3	11	0.147	1.324	3	11	0.147	1.324
Total Rates:			20.912	188.200			20.968	188.724			41.880	376.924

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.

Parameter summary

Trip rate parameter range selected: 10 - 12 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

TAXIS**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
09:00 - 10:00	4	11	0.022	0.200	4	11	0.022	0.200	4	11	0.044	0.400
10:00 - 11:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
11:00 - 12:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
12:00 - 13:00	4	11	0.022	0.200	4	11	0.022	0.200	4	11	0.044	0.400
13:00 - 14:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
14:00 - 15:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
15:00 - 16:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
16:00 - 17:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
17:00 - 18:00	4	11	0.022	0.200	4	11	0.022	0.200	4	11	0.044	0.400
18:00 - 19:00	4	11	0.044	0.400	4	11	0.044	0.400	4	11	0.088	0.800
19:00 - 20:00	4	11	0.133	1.200	4	11	0.133	1.200	4	11	0.266	2.400
20:00 - 21:00	4	11	0.022	0.200	4	11	0.022	0.200	4	11	0.044	0.400
21:00 - 22:00	4	11	0.044	0.400	4	11	0.044	0.400	4	11	0.088	0.800
22:00 - 23:00	4	11	0.156	1.400	4	11	0.156	1.400	4	11	0.312	2.800
23:00 - 24:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
Total Rates:			0.465	4.200			0.465	4.200			0.930	8.400

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.

Parameter summary

Trip rate parameter range selected: 10 - 12 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

OGVS**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	4	11	0.044	0.400	4	11	0.044	0.400	4	11	0.088	0.800
09:00 - 10:00	4	11	0.044	0.400	4	11	0.022	0.200	4	11	0.066	0.600
10:00 - 11:00	4	11	0.022	0.200	4	11	0.044	0.400	4	11	0.066	0.600
11:00 - 12:00	4	11	0.022	0.200	4	11	0.022	0.200	4	11	0.044	0.400
12:00 - 13:00	4	11	0.022	0.200	4	11	0.022	0.200	4	11	0.044	0.400
13:00 - 14:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
14:00 - 15:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
15:00 - 16:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
16:00 - 17:00	4	11	0.022	0.200	4	11	0.022	0.200	4	11	0.044	0.400
17:00 - 18:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
18:00 - 19:00	4	11	0.022	0.200	4	11	0.022	0.200	4	11	0.044	0.400
19:00 - 20:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
20:00 - 21:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
21:00 - 22:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
22:00 - 23:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
23:00 - 24:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
Total Rates:			0.198	1.800			0.198	1.800			0.396	3.600

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.

Parameter summary

Trip rate parameter range selected: 10 - 12 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

PSVS**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
09:00 - 10:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
10:00 - 11:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
11:00 - 12:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
12:00 - 13:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
13:00 - 14:00	4	11	0.022	0.200	4	11	0.022	0.200	4	11	0.044	0.400
14:00 - 15:00	4	11	0.022	0.200	4	11	0.022	0.200	4	11	0.044	0.400
15:00 - 16:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
16:00 - 17:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
17:00 - 18:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
18:00 - 19:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
19:00 - 20:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
20:00 - 21:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
21:00 - 22:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
22:00 - 23:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
23:00 - 24:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
Total Rates:			0.044	0.400			0.044	0.400			0.088	0.800

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.

Parameter summary

Trip rate parameter range selected: 10 - 12 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

CYCLISTS**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	4	11	0.089	0.800	4	11	0.000	0.000	4	11	0.089	0.800
09:00 - 10:00	4	11	0.044	0.400	4	11	0.022	0.200	4	11	0.066	0.600
10:00 - 11:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
11:00 - 12:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
12:00 - 13:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
13:00 - 14:00	4	11	0.022	0.200	4	11	0.022	0.200	4	11	0.044	0.400
14:00 - 15:00	4	11	0.000	0.000	4	11	0.022	0.200	4	11	0.022	0.200
15:00 - 16:00	4	11	0.000	0.000	4	11	0.089	0.800	4	11	0.089	0.800
16:00 - 17:00	4	11	0.022	0.200	4	11	0.000	0.000	4	11	0.022	0.200
17:00 - 18:00	4	11	0.044	0.400	4	11	0.044	0.400	4	11	0.088	0.800
18:00 - 19:00	4	11	0.089	0.800	4	11	0.000	0.000	4	11	0.089	0.800
19:00 - 20:00	4	11	0.022	0.200	4	11	0.044	0.400	4	11	0.066	0.600
20:00 - 21:00	4	11	0.000	0.000	4	11	0.000	0.000	4	11	0.000	0.000
21:00 - 22:00	4	11	0.000	0.000	4	11	0.022	0.200	4	11	0.022	0.200
22:00 - 23:00	4	11	0.022	0.200	4	11	0.067	0.600	4	11	0.089	0.800
23:00 - 24:00	3	11	0.000	0.000	3	11	0.029	0.265	3	11	0.029	0.265
Total Rates:			0.354	3.200			0.361	3.265			0.715	6.465

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.

Parameter summary

Trip rate parameter range selected: 10 - 12 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 07 - LEISURE
 Category : L - FOOTBALL (5-a-side)

VEHICLESSelected regions and areas:**08 NORTH WEST**

MS MERSEYSIDE

1 days

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

Filtering Stage 2 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: Number of pitches
 Actual Range: 10 to 10 (units:)
 Range Selected by User: 8 to 16 (units:)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/07 to 18/07/12

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:

Saturday 1 days

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

Selected survey types:

Manual count 1 days
 Directional ATC Count 0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre) 1

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 1

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

Filtering Stage 3 selection:Use Class:

D2 1 days

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

Filtering Stage 3 selection (Cont.):Population within 1 mile:

25,001 to 50,000

1 days

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

Population within 5 miles:

500,001 or More

1 days

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

Car ownership within 5 miles:

0.6 to 1.0

1 days

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

Travel Plan:

No

1 days

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



TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

VEHICLES**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	10	0.100	0.900	1	10	0.000	0.000	1	10	0.100	0.900
09:00 - 10:00	1	10	0.300	2.700	1	10	0.400	3.600	1	10	0.700	6.300
10:00 - 11:00	1	10	1.100	9.900	1	10	0.900	8.100	1	10	2.000	18.000
11:00 - 12:00	1	10	0.900	8.100	1	10	1.100	9.900	1	10	2.000	18.000
12:00 - 13:00	1	10	1.700	15.300	1	10	1.000	9.000	1	10	2.700	24.300
13:00 - 14:00	1	10	1.500	13.500	1	10	1.400	12.600	1	10	2.900	26.100
14:00 - 15:00	1	10	0.500	4.500	1	10	0.400	3.600	1	10	0.900	8.100
15:00 - 16:00	1	10	1.200	10.800	1	10	1.000	9.000	1	10	2.200	19.800
16:00 - 17:00	1	10	0.700	6.300	1	10	1.100	9.900	1	10	1.800	16.200
17:00 - 18:00	1	10	1.000	9.000	1	10	1.900	17.100	1	10	2.900	26.100
18:00 - 19:00	1	10	0.300	2.700	1	10	0.300	2.700	1	10	0.600	5.400
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			9.300	83.700			9.500	85.500			18.800	169.200

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.

Parameter summary

Trip rate parameter range selected: 10 - 10 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 1
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

TAXIS**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
09:00 - 10:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
10:00 - 11:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
11:00 - 12:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
12:00 - 13:00	1	10	0.200	1.800	1	10	0.200	1.800	1	10	0.400	3.600
13:00 - 14:00	1	10	0.600	5.400	1	10	0.500	4.500	1	10	1.100	9.900
14:00 - 15:00	1	10	0.000	0.000	1	10	0.100	0.900	1	10	0.100	0.900
15:00 - 16:00	1	10	0.500	4.500	1	10	0.300	2.700	1	10	0.800	7.200
16:00 - 17:00	1	10	0.200	1.800	1	10	0.300	2.700	1	10	0.500	4.500
17:00 - 18:00	1	10	0.600	5.400	1	10	0.700	6.300	1	10	1.300	11.700
18:00 - 19:00	1	10	0.300	2.700	1	10	0.300	2.700	1	10	0.600	5.400
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			2.400	21.600			2.400	21.600			4.800	43.200

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.

Parameter summary

Trip rate parameter range selected: 10 - 10 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 1
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

OGVS**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
09:00 - 10:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
10:00 - 11:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
11:00 - 12:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
12:00 - 13:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
13:00 - 14:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
14:00 - 15:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
15:00 - 16:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
16:00 - 17:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
17:00 - 18:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
18:00 - 19:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 10 - 10 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 1
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

PSVS**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
09:00 - 10:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
10:00 - 11:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
11:00 - 12:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
12:00 - 13:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
13:00 - 14:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
14:00 - 15:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
15:00 - 16:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
16:00 - 17:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
17:00 - 18:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
18:00 - 19:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 10 - 10 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 1
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

CYCLISTS**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
09:00 - 10:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
10:00 - 11:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
11:00 - 12:00	1	10	0.100	0.900	1	10	0.000	0.000	1	10	0.100	0.900
12:00 - 13:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
13:00 - 14:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
14:00 - 15:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
15:00 - 16:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
16:00 - 17:00	1	10	0.000	0.000	1	10	0.100	0.900	1	10	0.100	0.900
17:00 - 18:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
18:00 - 19:00	1	10	0.000	0.000	1	10	0.000	0.000	1	10	0.000	0.000
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.100	0.900			0.100	0.900			0.200	1.800

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.

Parameter summary

Trip rate parameter range selected: 10 - 10 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 1
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 04 - EDUCATION

Category : D - NURSERY

VEHICLESSelected regions and areas:

02 SOUTH EAST		
HC HAMPSHIRE		1 days
KC KENT		1 days
04 EAST ANGLIA		
NF NORFOLK		1 days
05 EAST MIDLANDS		
LE LEICESTERSHIRE		1 days
NR NORTHAMPTONSHIRE		1 days
08 NORTH WEST		
GM GREATER MANCHESTER		1 days
09 NORTH		
DH DURHAM		1 days
TW TYNE & WEAR		1 days

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

Filtering Stage 2 selection:

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

Parameter: Gross floor area
 Actual Range: 200 to 725 (units: sqm)
 Range Selected by User: 200 to 800 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/07 to 10/12/14

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

Selected survey days:

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

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

Selected survey types:

Manual count	8 days
Directional ATC Count	0 days

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

Selected Locations:

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

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:

Industrial Zone	1
Commercial Zone	2
Residential Zone	5

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.

Filtering Stage 3 selection:

Use Class:

D1 8 days

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

Population within 1 mile:

1,001 to 5,000	2 days
10,001 to 15,000	3 days
20,001 to 25,000	1 days
25,001 to 50,000	2 days

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

Population within 5 miles:

75,001 to 100,000	1 days
100,001 to 125,000	2 days
125,001 to 250,000	2 days
250,001 to 500,000	2 days
500,001 or More	1 days

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

Car ownership within 5 miles:

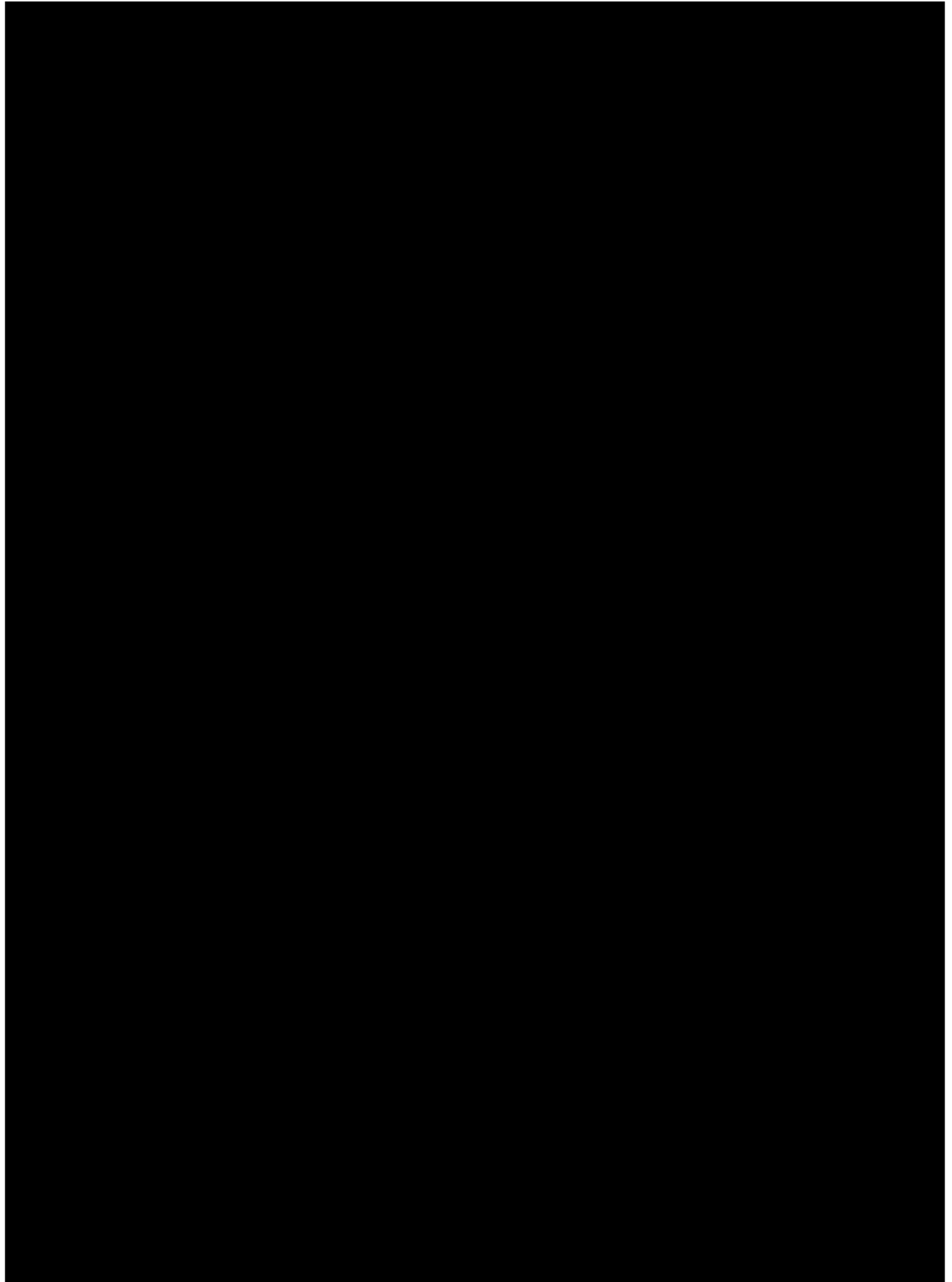
0.6 to 1.0	3 days
1.1 to 1.5	3 days
1.6 to 2.0	2 days

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

Travel Plan:

No 8 days

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





TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

VEHICLES**Calculation factor: 100 sqm****Estimated TRIP rate value per 555 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	7	437	3.268	18.137	7	437	1.895	10.520	7	437	5.163	28.657
08:00 - 09:00	8	430	5.811	32.249	8	430	5.026	27.895	8	430	10.837	60.144
09:00 - 10:00	8	430	2.208	12.255	8	430	2.382	13.222	8	430	4.590	25.477
10:00 - 11:00	8	430	0.639	3.547	8	430	0.523	2.902	8	430	1.162	6.449
11:00 - 12:00	8	430	0.755	4.192	8	430	0.755	4.192	8	430	1.510	8.384
12:00 - 13:00	8	430	1.133	6.288	8	430	1.191	6.611	8	430	2.324	12.899
13:00 - 14:00	8	430	1.220	6.772	8	430	1.365	7.578	8	430	2.585	14.350
14:00 - 15:00	8	430	1.046	5.805	8	430	0.843	4.676	8	430	1.889	10.481
15:00 - 16:00	8	430	1.336	7.417	8	430	1.685	9.352	8	430	3.021	16.769
16:00 - 17:00	8	430	2.934	16.286	8	430	2.557	14.189	8	430	5.491	30.475
17:00 - 18:00	8	430	4.067	22.574	8	430	4.794	26.605	8	430	8.861	49.179
18:00 - 19:00	8	430	0.407	2.257	8	430	1.830	10.158	8	430	2.237	12.415
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			24.824	137.779			24.846	137.900			49.670	275.679

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.

Parameter summary

Trip rate parameter range selected: 200 - 725 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

TAXIS**Calculation factor: 100 sqm****Estimated TRIP rate value per 555 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	7	437	0.098	0.544	7	437	0.065	0.363	7	437	0.163	0.907
08:00 - 09:00	8	430	0.029	0.161	8	430	0.058	0.322	8	430	0.087	0.483
09:00 - 10:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
10:00 - 11:00	8	430	0.029	0.161	8	430	0.029	0.161	8	430	0.058	0.322
11:00 - 12:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
12:00 - 13:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
13:00 - 14:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
14:00 - 15:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
15:00 - 16:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
16:00 - 17:00	8	430	0.174	0.967	8	430	0.116	0.645	8	430	0.290	1.612
17:00 - 18:00	8	430	0.029	0.161	8	430	0.087	0.484	8	430	0.116	0.645
18:00 - 19:00	8	430	0.029	0.161	8	430	0.029	0.161	8	430	0.058	0.322
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.388	2.155			0.384	2.136			0.772	4.291

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.

Parameter summary

Trip rate parameter range selected: 200 - 725 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

OGVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 555 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	7	437	0.033	0.181	7	437	0.033	0.181	7	437	0.066	0.362
08:00 - 09:00	8	430	0.029	0.161	8	430	0.000	0.000	8	430	0.029	0.161
09:00 - 10:00	8	430	0.029	0.161	8	430	0.058	0.322	8	430	0.087	0.483
10:00 - 11:00	8	430	0.029	0.161	8	430	0.000	0.000	8	430	0.029	0.161
11:00 - 12:00	8	430	0.000	0.000	8	430	0.029	0.161	8	430	0.029	0.161
12:00 - 13:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
13:00 - 14:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
14:00 - 15:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
15:00 - 16:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
16:00 - 17:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
17:00 - 18:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
18:00 - 19:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.120	0.664			0.120	0.664			0.240	1.328

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.

Parameter summary

Trip rate parameter range selected: 200 - 725 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

PSVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 555 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	7	437	0.000	0.000	7	437	0.000	0.000	7	437	0.000	0.000
08:00 - 09:00	8	430	0.029	0.161	8	430	0.029	0.161	8	430	0.058	0.322
09:00 - 10:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
10:00 - 11:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
11:00 - 12:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
12:00 - 13:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
13:00 - 14:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
14:00 - 15:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
15:00 - 16:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
16:00 - 17:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
17:00 - 18:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
18:00 - 19:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.029	0.161			0.029	0.161			0.058	0.322

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.

Parameter summary

Trip rate parameter range selected: 200 - 725 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

CYCLISTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 555 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	7	437	0.000	0.000	7	437	0.000	0.000	7	437	0.000	0.000
08:00 - 09:00	8	430	0.029	0.161	8	430	0.029	0.161	8	430	0.058	0.322
09:00 - 10:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
10:00 - 11:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
11:00 - 12:00	8	430	0.029	0.161	8	430	0.000	0.000	8	430	0.029	0.161
12:00 - 13:00	8	430	0.000	0.000	8	430	0.029	0.161	8	430	0.029	0.161
13:00 - 14:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
14:00 - 15:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
15:00 - 16:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
16:00 - 17:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
17:00 - 18:00	8	430	0.029	0.161	8	430	0.029	0.161	8	430	0.058	0.322
18:00 - 19:00	8	430	0.000	0.000	8	430	0.000	0.000	8	430	0.000	0.000
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.087	0.483			0.087	0.483			0.174	0.966

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.

Parameter summary

Trip rate parameter range selected: 200 - 725 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

Calculation Reference: AUDIT-734001-160321-0320

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 07 - LEISURE
 Category : B - BOWLING ALLEYS

VEHICLESSelected regions and areas:

02 SOUTH EAST	
BD BEDFORDSHIRE	1 days
03 SOUTH WEST	
DC DORSET	1 days

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

Filtering Stage 2 selection:

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

Parameter: Gross floor area
 Actual Range: 1700 to 3500 (units: sqm)
 Range Selected by User: 913 to 3500 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/07 to 15/10/11

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

Selected survey days:

Friday 2 days

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

Selected survey types:

Manual count 2 days
 Directional ATC Count 0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre) 2

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

Selected Location Sub Categories:

Retail Zone 1
 Built-Up Zone 1

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

Filtering Stage 3 selection:Use Class:

D2

2 days

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

Population within 1 mile:

25,001 to 50,000

2 days

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 days

250,001 to 500,000

1 days

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

Car ownership within 5 miles:

1.1 to 1.5

2 days

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

Travel Plan:

No

2 days

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



TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

VEHICLES**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	2	2600	0.596	15.166	2	2600	0.231	5.871	2	2600	0.827	21.037
11:00 - 12:00	2	2600	1.173	29.843	2	2600	0.423	10.763	2	2600	1.596	40.606
12:00 - 13:00	2	2600	1.115	28.375	2	2600	0.538	13.698	2	2600	1.653	42.073
13:00 - 14:00	2	2600	0.885	22.505	2	2600	0.923	23.483	2	2600	1.808	45.988
14:00 - 15:00	2	2600	1.058	26.908	2	2600	0.846	21.526	2	2600	1.904	48.434
15:00 - 16:00	2	2600	1.154	29.354	2	2600	1.481	37.671	2	2600	2.635	67.025
16:00 - 17:00	2	2600	0.942	23.972	2	2600	1.058	26.908	2	2600	2.000	50.880
17:00 - 18:00	2	2600	1.115	28.375	2	2600	1.519	38.649	2	2600	2.634	67.024
18:00 - 19:00	2	2600	0.846	21.526	2	2600	0.923	23.483	2	2600	1.769	45.009
19:00 - 20:00	2	2600	1.192	30.332	2	2600	1.615	41.095	2	2600	2.807	71.427
20:00 - 21:00	2	2600	1.250	31.800	2	2600	1.615	41.095	2	2600	2.865	72.895
21:00 - 22:00	2	2600	0.673	17.123	2	2600	0.942	23.972	2	2600	1.615	41.095
22:00 - 23:00	2	2600	0.269	6.849	2	2600	0.673	17.123	2	2600	0.942	23.972
23:00 - 24:00	2	2600	0.173	4.403	2	2600	0.308	7.828	2	2600	0.481	12.231
Total Rates:			12.441	316.531			13.095	333.165			25.536	649.696

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.

Parameter summary

Trip rate parameter range selected: 1700 - 3500 (units: sqm)
Survey date range: 01/01/07 - 15/10/11
Number of weekdays (Monday-Friday): 2
Number of Saturdays: 0
Number of Sundays: 0
Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

TAXIS**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
11:00 - 12:00	2	2600	0.019	0.489	2	2600	0.000	0.000	2	2600	0.019	0.489
12:00 - 13:00	2	2600	0.000	0.000	2	2600	0.019	0.489	2	2600	0.019	0.489
13:00 - 14:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
14:00 - 15:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
15:00 - 16:00	2	2600	0.019	0.489	2	2600	0.019	0.489	2	2600	0.038	0.978
16:00 - 17:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
17:00 - 18:00	2	2600	0.019	0.489	2	2600	0.019	0.489	2	2600	0.038	0.978
18:00 - 19:00	2	2600	0.038	0.978	2	2600	0.038	0.978	2	2600	0.076	1.956
19:00 - 20:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
20:00 - 21:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
21:00 - 22:00	2	2600	0.019	0.489	2	2600	0.019	0.489	2	2600	0.038	0.978
22:00 - 23:00	2	2600	0.038	0.978	2	2600	0.038	0.978	2	2600	0.076	1.956
23:00 - 24:00	2	2600	0.038	0.978	2	2600	0.038	0.978	2	2600	0.076	1.956
Total Rates:			0.190	4.890			0.190	4.890			0.380	9.780

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.

Parameter summary

Trip rate parameter range selected: 1700 - 3500 (units: sqm)
 Survey date range: 01/01/07 - 15/10/11
 Number of weekdays (Monday-Friday): 2
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

OGVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
11:00 - 12:00	2	2600	0.019	0.489	2	2600	0.019	0.489	2	2600	0.038	0.978
12:00 - 13:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
13:00 - 14:00	2	2600	0.038	0.978	2	2600	0.038	0.978	2	2600	0.076	1.956
14:00 - 15:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
15:00 - 16:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
16:00 - 17:00	2	2600	0.019	0.489	2	2600	0.019	0.489	2	2600	0.038	0.978
17:00 - 18:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
18:00 - 19:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
19:00 - 20:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
20:00 - 21:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
21:00 - 22:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
22:00 - 23:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
23:00 - 24:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
Total Rates:			0.076	1.956			0.076	1.956			0.152	3.912

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.

Parameter summary

Trip rate parameter range selected: 1700 - 3500 (units: sqm)
 Survey date range: 01/01/07 - 15/10/11
 Number of weekdays (Monday-Friday): 2
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

PSVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	2	2600	0.077	1.957	2	2600	0.000	0.000	2	2600	0.077	1.957
11:00 - 12:00	2	2600	0.000	0.000	2	2600	0.019	0.489	2	2600	0.019	0.489
12:00 - 13:00	2	2600	0.000	0.000	2	2600	0.077	1.957	2	2600	0.077	1.957
13:00 - 14:00	2	2600	0.058	1.468	2	2600	0.019	0.489	2	2600	0.077	1.957
14:00 - 15:00	2	2600	0.038	0.978	2	2600	0.019	0.489	2	2600	0.057	1.467
15:00 - 16:00	2	2600	0.000	0.000	2	2600	0.077	1.957	2	2600	0.077	1.957
16:00 - 17:00	2	2600	0.000	0.000	2	2600	0.019	0.489	2	2600	0.019	0.489
17:00 - 18:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
18:00 - 19:00	2	2600	0.000	0.000	2	2600	0.019	0.489	2	2600	0.019	0.489
19:00 - 20:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
20:00 - 21:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
21:00 - 22:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
22:00 - 23:00	2	2600	0.019	0.489	2	2600	0.000	0.000	2	2600	0.019	0.489
23:00 - 24:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
Total Rates:			0.192	4.892			0.249	6.359			0.441	11.251

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.

Parameter summary

Trip rate parameter range selected: 1700 - 3500 (units: sqm)
 Survey date range: 01/01/07 - 15/10/11
 Number of weekdays (Monday-Friday): 2
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

CYCLISTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
11:00 - 12:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
12:00 - 13:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
13:00 - 14:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
14:00 - 15:00	2	2600	0.019	0.489	2	2600	0.000	0.000	2	2600	0.019	0.489
15:00 - 16:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
16:00 - 17:00	2	2600	0.019	0.489	2	2600	0.000	0.000	2	2600	0.019	0.489
17:00 - 18:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
18:00 - 19:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
19:00 - 20:00	2	2600	0.077	1.957	2	2600	0.000	0.000	2	2600	0.077	1.957
20:00 - 21:00	2	2600	0.000	0.000	2	2600	0.038	0.978	2	2600	0.038	0.978
21:00 - 22:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
22:00 - 23:00	2	2600	0.000	0.000	2	2600	0.019	0.489	2	2600	0.019	0.489
23:00 - 24:00	2	2600	0.000	0.000	2	2600	0.000	0.000	2	2600	0.000	0.000
Total Rates:			0.115	2.935			0.057	1.467			0.172	4.402

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.

Parameter summary

Trip rate parameter range selected: 1700 - 3500 (units: sqm)
 Survey date range: 01/01/07 - 15/10/11
 Number of weekdays (Monday-Friday): 2
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

Calculation Reference: AUDIT-734001-160321-0312

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 07 - LEISURE
 Category : B - BOWLING ALLEYS

VEHICLESSelected regions and areas:

02	SOUTH EAST	
	HC HAMPSHIRE	1 days
05	EAST MIDLANDS	
	DS DERBYSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	SY SOUTH YORKSHIRE	1 days

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

Filtering Stage 2 selection:

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

Parameter: Gross floor area
 Actual Range: 1580 to 2800 (units: sqm)
 Range Selected by User: 913 to 3500 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/07 to 15/10/11

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:

Saturday 3 days

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

Selected survey types:

Manual count 3 days
 Directional ATC Count 0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre) 3

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

Selected Location Sub Categories:

Commercial Zone 1
 Development Zone 1
 Residential Zone 1

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.

Filtering Stage 3 selection:Use Class:

D2

3 days

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

Population within 1 mile:

5,001 to 10,000

1 days

10,001 to 15,000

1 days

25,001 to 50,000

1 days

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

Population within 5 miles:

125,001 to 250,000

3 days

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

Car ownership within 5 miles:

0.6 to 1.0

2 days

1.1 to 1.5

1 days

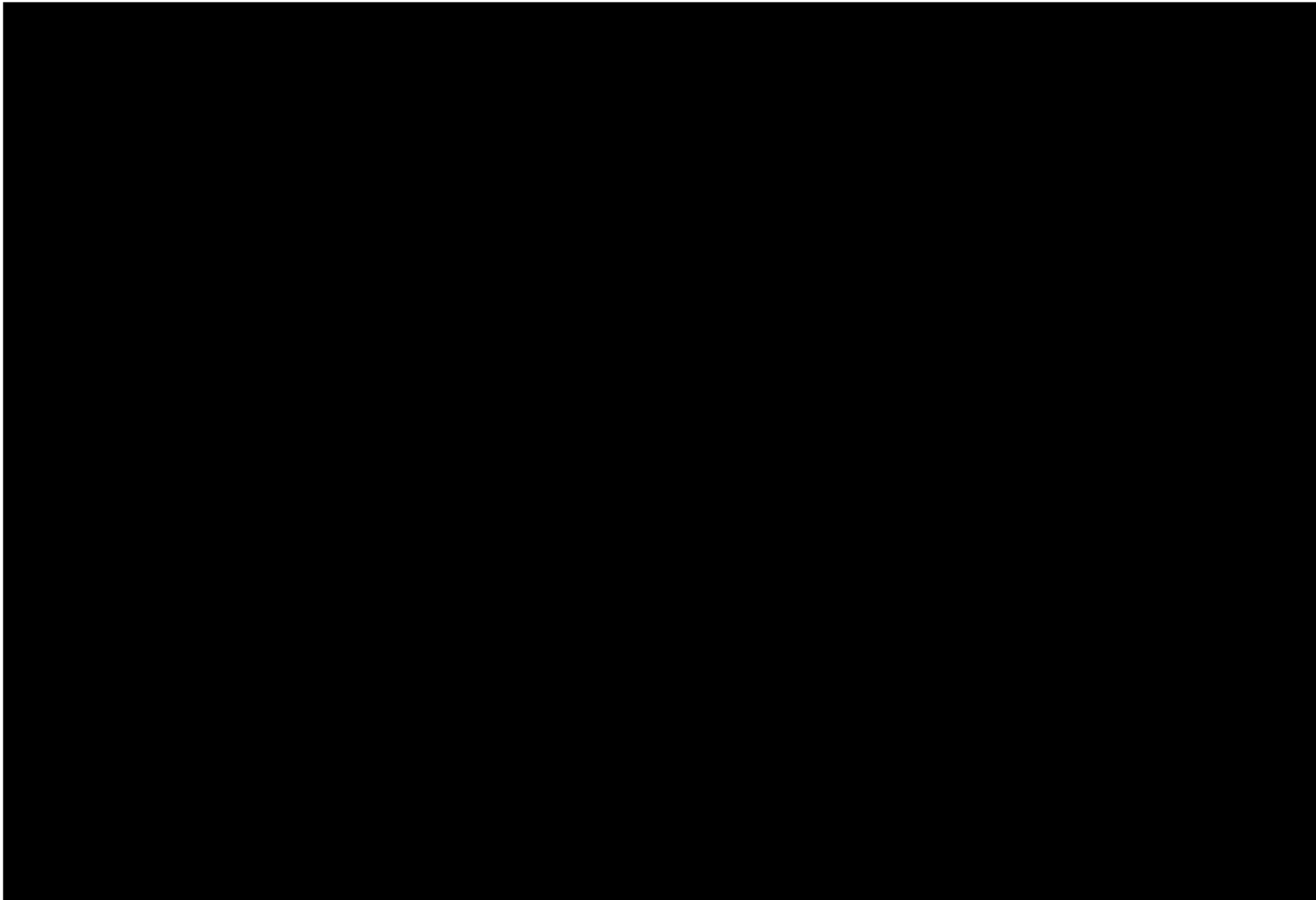
This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

Travel Plan:

No

3 days

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



OFF-LINE VERSION Motion High Street Guildford

Licence No: 734001

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

VEHICLES**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	1580	1.962	49.914	1	1580	0.823	20.932	1	1580	2.785	70.846
09:00 - 10:00	2	1915	0.209	5.314	2	1915	0.183	4.650	2	1915	0.392	9.964
10:00 - 11:00	2	1915	0.731	18.598	2	1915	0.313	7.971	2	1915	1.044	26.569
11:00 - 12:00	3	2210	1.086	27.627	3	2210	1.041	26.476	3	2210	2.127	54.103
12:00 - 13:00	3	2210	1.538	39.138	3	2210	1.267	32.232	3	2210	2.805	71.370
13:00 - 14:00	3	2210	1.342	34.150	3	2210	1.222	31.081	3	2210	2.564	65.231
14:00 - 15:00	3	2210	0.845	21.488	3	2210	1.267	32.232	3	2210	2.112	53.720
15:00 - 16:00	3	2210	1.508	38.371	3	2210	1.071	27.243	3	2210	2.579	65.614
16:00 - 17:00	3	2210	0.860	21.871	3	2210	1.131	28.778	3	2210	1.991	50.649
17:00 - 18:00	3	2210	0.830	21.104	3	2210	0.694	17.651	3	2210	1.524	38.755
18:00 - 19:00	3	2210	0.814	20.720	3	2210	0.950	24.174	3	2210	1.764	44.894
19:00 - 20:00	3	2210	1.011	25.709	3	2210	0.724	18.418	3	2210	1.735	44.127
20:00 - 21:00	3	2210	0.573	14.581	3	2210	0.498	12.662	3	2210	1.071	27.243
21:00 - 22:00	3	2210	0.362	9.209	3	2210	0.814	20.720	3	2210	1.176	29.929
22:00 - 23:00	3	2210	0.181	4.605	3	2210	0.860	21.871	3	2210	1.041	26.476
23:00 - 24:00	3	2210	0.030	0.767	3	2210	0.452	11.511	3	2210	0.482	12.278
Total Rates:			13.882	353.166			13.310	338.602			27.192	691.768

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.

Parameter summary

Trip rate parameter range selected: 1580 - 2800 (units: sqm)
 Survey date range: 01/01/07 - 15/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

TAXIS**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	1580	0.063	1.610	1	1580	0.063	1.610	1	1580	0.126	3.220
09:00 - 10:00	2	1915	0.000	0.000	2	1915	0.000	0.000	2	1915	0.000	0.000
10:00 - 11:00	2	1915	0.000	0.000	2	1915	0.000	0.000	2	1915	0.000	0.000
11:00 - 12:00	3	2210	0.015	0.384	3	2210	0.015	0.384	3	2210	0.030	0.768
12:00 - 13:00	3	2210	0.030	0.767	3	2210	0.030	0.767	3	2210	0.060	1.534
13:00 - 14:00	3	2210	0.015	0.384	3	2210	0.015	0.384	3	2210	0.030	0.768
14:00 - 15:00	3	2210	0.030	0.767	3	2210	0.030	0.767	3	2210	0.060	1.534
15:00 - 16:00	3	2210	0.045	1.151	3	2210	0.045	1.151	3	2210	0.090	2.302
16:00 - 17:00	3	2210	0.015	0.384	3	2210	0.015	0.384	3	2210	0.030	0.768
17:00 - 18:00	3	2210	0.015	0.384	3	2210	0.015	0.384	3	2210	0.030	0.768
18:00 - 19:00	3	2210	0.075	1.919	3	2210	0.075	1.919	3	2210	0.150	3.838
19:00 - 20:00	3	2210	0.060	1.535	3	2210	0.060	1.535	3	2210	0.120	3.070
20:00 - 21:00	3	2210	0.015	0.384	3	2210	0.015	0.384	3	2210	0.030	0.768
21:00 - 22:00	3	2210	0.045	1.151	3	2210	0.045	1.151	3	2210	0.090	2.302
22:00 - 23:00	3	2210	0.030	0.767	3	2210	0.030	0.767	3	2210	0.060	1.534
23:00 - 24:00	3	2210	0.030	0.767	3	2210	0.030	0.767	3	2210	0.060	1.534
Total Rates:			0.483	12.354			0.483	12.354			0.966	24.708

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.

Parameter summary

Trip rate parameter range selected: 1580 - 2800 (units: sqm)
 Survey date range: 01/01/07 - 15/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

OGVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	1580	0.000	0.000	1	1580	0.000	0.000	1	1580	0.000	0.000
09:00 - 10:00	2	1915	0.052	1.328	2	1915	0.052	1.328	2	1915	0.104	2.656
10:00 - 11:00	2	1915	0.000	0.000	2	1915	0.000	0.000	2	1915	0.000	0.000
11:00 - 12:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
12:00 - 13:00	3	2210	0.015	0.384	3	2210	0.015	0.384	3	2210	0.030	0.768
13:00 - 14:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
14:00 - 15:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
15:00 - 16:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
16:00 - 17:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
17:00 - 18:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
18:00 - 19:00	3	2210	0.015	0.384	3	2210	0.015	0.384	3	2210	0.030	0.768
19:00 - 20:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
20:00 - 21:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
21:00 - 22:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
22:00 - 23:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
23:00 - 24:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
Total Rates:			0.082	2.096			0.082	2.096			0.164	4.192

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.

Parameter summary

Trip rate parameter range selected: 1580 - 2800 (units: sqm)
 Survey date range: 01/01/07 - 15/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

PSVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	1580	0.000	0.000	1	1580	0.000	0.000	1	1580	0.000	0.000
09:00 - 10:00	2	1915	0.000	0.000	2	1915	0.000	0.000	2	1915	0.000	0.000
10:00 - 11:00	2	1915	0.000	0.000	2	1915	0.000	0.000	2	1915	0.000	0.000
11:00 - 12:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
12:00 - 13:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
13:00 - 14:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
14:00 - 15:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
15:00 - 16:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
16:00 - 17:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
17:00 - 18:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
18:00 - 19:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
19:00 - 20:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
20:00 - 21:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
21:00 - 22:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
22:00 - 23:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
23:00 - 24:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 1580 - 2800 (units: sqm)
 Survey date range: 01/01/07 - 15/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

CYCLISTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 2544 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	1	1580	0.063	1.610	1	1580	0.000	0.000	1	1580	0.063	1.610
09:00 - 10:00	2	1915	0.000	0.000	2	1915	0.000	0.000	2	1915	0.000	0.000
10:00 - 11:00	2	1915	0.000	0.000	2	1915	0.026	0.664	2	1915	0.026	0.664
11:00 - 12:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
12:00 - 13:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
13:00 - 14:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
14:00 - 15:00	3	2210	0.045	1.151	3	2210	0.045	1.151	3	2210	0.090	2.302
15:00 - 16:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
16:00 - 17:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
17:00 - 18:00	3	2210	0.030	0.767	3	2210	0.030	0.767	3	2210	0.060	1.534
18:00 - 19:00	3	2210	0.045	1.151	3	2210	0.000	0.000	3	2210	0.045	1.151
19:00 - 20:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
20:00 - 21:00	3	2210	0.000	0.000	3	2210	0.000	0.000	3	2210	0.000	0.000
21:00 - 22:00	3	2210	0.030	0.767	3	2210	0.030	0.767	3	2210	0.060	1.534
22:00 - 23:00	3	2210	0.000	0.000	3	2210	0.015	0.384	3	2210	0.015	0.384
23:00 - 24:00	3	2210	0.000	0.000	3	2210	0.030	0.767	3	2210	0.030	0.767
Total Rates:			0.213	5.446			0.176	4.500			0.389	9.946

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.

Parameter summary

Trip rate parameter range selected: 1580 - 2800 (units: sqm)
 Survey date range: 01/01/07 - 15/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

Appendix J

TRICS Output Report
- Retail Unit

Calculation Reference: AUDIT-734001-170329-0354

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 01 - RETAIL
 Category : G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL VEHICLESSelected regions and areas:

06 WEST MIDLANDS	
HE HEREFORDSHIRE	1 days
07 YORKSHIRE & NORTH LINCOLNSHIRE	
NY NORTH YORKSHIRE	1 days
SY SOUTH YORKSHIRE	1 days
09 NORTH	
CB CUMBRIA	1 days

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

Secondary Filtering selection:

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

Parameter: Gross floor area
 Actual Range: 714 to 3500 (units: sqm)
 Range Selected by User: 500 to 5000 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/08 to 17/10/11

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

Selected survey days:

Monday	2 days
Wednesday	1 days
Friday	1 days

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

Selected survey types:

Manual count	4 days
Directional ATC Count	0 days

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

Selected Locations:

Edge of Town Centre	1
Suburban Area (PPS6 Out of Centre)	1
Edge of Town	2

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

Selected Location Sub Categories:

Retail Zone	2
Built-Up Zone	1
No Sub Category	1

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

Secondary Filtering selection:Use Class:

A1	4 days
----	--------

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

Population within 1 mile:

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

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

Population within 5 miles:

50,001 to 75,000	1 days
125,001 to 250,000	3 days

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

Car ownership within 5 miles:

0.6 to 1.0	2 days
1.1 to 1.5	2 days

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

Petrol filling station:

Included in the survey count	0 days
Excluded from count or no filling station	4 days

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	4 days
----	--------

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

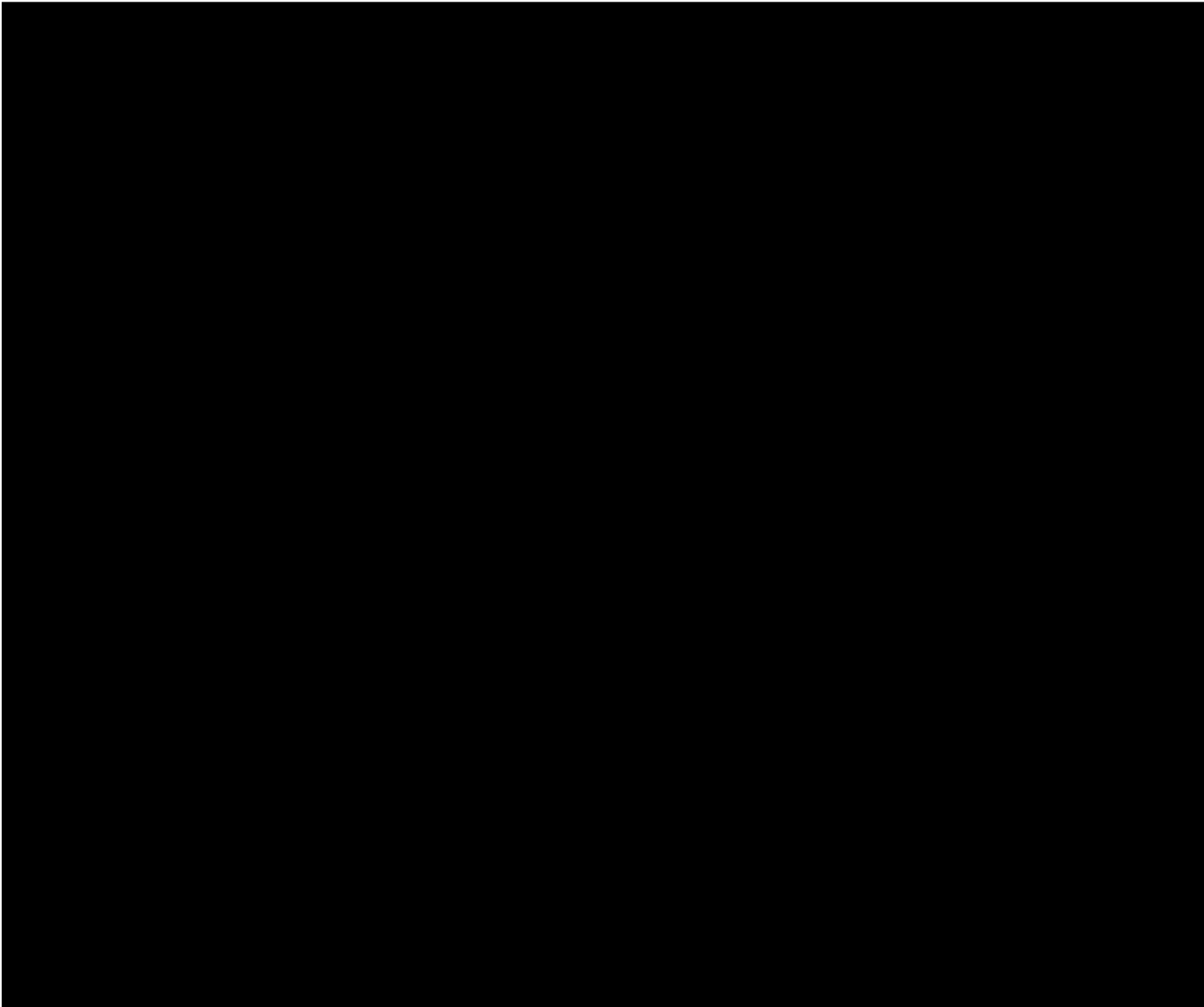
PTAL Rating:

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

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001



OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL VEHICLES**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.093	3.554	2	1607	0.000	0.000	2	1607	0.093	3.554
08:00 - 09:00	4	2460	0.366	13.927	4	2460	0.193	7.350	4	2460	0.559	21.277
09:00 - 10:00	4	2460	1.788	68.086	4	2460	1.138	43.327	4	2460	2.926	111.413
10:00 - 11:00	4	2460	2.286	87.041	4	2460	1.941	73.889	4	2460	4.227	160.930
11:00 - 12:00	4	2460	2.581	98.260	4	2460	2.388	90.910	4	2460	4.969	189.170
12:00 - 13:00	4	2460	2.266	86.268	4	2460	2.327	88.589	4	2460	4.593	174.857
13:00 - 14:00	4	2460	2.601	99.034	4	2460	2.449	93.231	4	2460	5.050	192.265
14:00 - 15:00	4	2460	2.317	88.202	4	2460	2.408	91.684	4	2460	4.725	179.886
15:00 - 16:00	4	2460	1.849	70.407	4	2460	2.175	82.786	4	2460	4.024	153.193
16:00 - 17:00	4	2460	1.362	51.838	4	2460	1.555	59.188	4	2460	2.917	111.026
17:00 - 18:00	4	2460	1.402	53.385	4	2460	1.473	56.093	4	2460	2.875	109.478
18:00 - 19:00	4	2460	0.528	20.116	4	2460	0.762	29.014	4	2460	1.290	49.130
19:00 - 20:00	4	2460	0.152	5.803	4	2460	0.437	16.635	4	2460	0.589	22.438
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.095	3.602	3	2114	0.095	3.602
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			19.591	745.921			19.341	736.298			38.932	1482.219

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL TAXIS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.000	0.000	2	1607	0.000	0.000	2	1607	0.000	0.000
08:00 - 09:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
09:00 - 10:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
10:00 - 11:00	4	2460	0.020	0.774	4	2460	0.000	0.000	4	2460	0.020	0.774
11:00 - 12:00	4	2460	0.000	0.000	4	2460	0.010	0.387	4	2460	0.010	0.387
12:00 - 13:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
13:00 - 14:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
14:00 - 15:00	4	2460	0.010	0.387	4	2460	0.010	0.387	4	2460	0.020	0.774
15:00 - 16:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
16:00 - 17:00	4	2460	0.000	0.000	4	2460	0.010	0.387	4	2460	0.010	0.387
17:00 - 18:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
18:00 - 19:00	4	2460	0.010	0.387	4	2460	0.010	0.387	4	2460	0.020	0.774
19:00 - 20:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.000	0.000	3	2114	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.040	1.548			0.040	1.548			0.080	3.096

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL OGVS

Calculation factor: 100 sqm

Estimated TRIP rate value per 3807 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.000	0.000	2	1607	0.000	0.000	2	1607	0.000	0.000
08:00 - 09:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
09:00 - 10:00	4	2460	0.010	0.387	4	2460	0.010	0.387	4	2460	0.020	0.774
10:00 - 11:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
11:00 - 12:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
12:00 - 13:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
13:00 - 14:00	4	2460	0.010	0.387	4	2460	0.010	0.387	4	2460	0.020	0.774
14:00 - 15:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
15:00 - 16:00	4	2460	0.020	0.774	4	2460	0.020	0.774	4	2460	0.040	1.548
16:00 - 17:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
17:00 - 18:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
18:00 - 19:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
19:00 - 20:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.000	0.000	3	2114	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.040	1.548			0.040	1.548			0.080	3.096

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL PSVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.000	0.000	2	1607	0.000	0.000	2	1607	0.000	0.000
08:00 - 09:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
09:00 - 10:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
10:00 - 11:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
11:00 - 12:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
12:00 - 13:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
13:00 - 14:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
14:00 - 15:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
15:00 - 16:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
16:00 - 17:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
17:00 - 18:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
18:00 - 19:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
19:00 - 20:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.000	0.000	3	2114	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL CYCLISTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.031	1.185	2	1607	0.000	0.000	2	1607	0.031	1.185
08:00 - 09:00	4	2460	0.010	0.387	4	2460	0.010	0.387	4	2460	0.020	0.774
09:00 - 10:00	4	2460	0.020	0.774	4	2460	0.010	0.387	4	2460	0.030	1.161
10:00 - 11:00	4	2460	0.010	0.387	4	2460	0.000	0.000	4	2460	0.010	0.387
11:00 - 12:00	4	2460	0.020	0.774	4	2460	0.000	0.000	4	2460	0.020	0.774
12:00 - 13:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
13:00 - 14:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
14:00 - 15:00	4	2460	0.010	0.387	4	2460	0.020	0.774	4	2460	0.030	1.161
15:00 - 16:00	4	2460	0.020	0.774	4	2460	0.010	0.387	4	2460	0.030	1.161
16:00 - 17:00	4	2460	0.010	0.387	4	2460	0.010	0.387	4	2460	0.020	0.774
17:00 - 18:00	4	2460	0.010	0.387	4	2460	0.010	0.387	4	2460	0.020	0.774
18:00 - 19:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
19:00 - 20:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.000	0.000	3	2114	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.141	5.442			0.070	2.709			0.211	8.151

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL VEHICLE OCCUPANTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.093	3.554	2	1607	0.000	0.000	2	1607	0.093	3.554
08:00 - 09:00	4	2460	0.437	16.635	4	2460	0.203	7.737	4	2460	0.640	24.372
09:00 - 10:00	4	2460	2.500	95.165	4	2460	1.463	55.707	4	2460	3.963	150.872
10:00 - 11:00	4	2460	3.678	140.040	4	2460	2.825	107.545	4	2460	6.503	247.585
11:00 - 12:00	4	2460	3.861	147.003	4	2460	4.105	156.288	4	2460	7.966	303.291
12:00 - 13:00	4	2460	3.475	132.303	4	2460	3.618	137.719	4	2460	7.093	270.022
13:00 - 14:00	4	2460	4.166	158.609	4	2460	3.831	145.843	4	2460	7.997	304.452
14:00 - 15:00	4	2460	3.648	138.879	4	2460	3.872	147.390	4	2460	7.520	286.269
15:00 - 16:00	4	2460	2.866	109.092	4	2460	3.485	132.690	4	2460	6.351	241.782
16:00 - 17:00	4	2460	2.114	80.465	4	2460	2.510	95.552	4	2460	4.624	176.017
17:00 - 18:00	4	2460	2.175	82.786	4	2460	2.337	88.976	4	2460	4.512	171.762
18:00 - 19:00	4	2460	0.945	35.977	4	2460	1.260	47.970	4	2460	2.205	83.947
19:00 - 20:00	4	2460	0.295	11.219	4	2460	0.803	30.561	4	2460	1.098	41.780
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.095	3.602	3	2114	0.095	3.602
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			30.253	1151.727			30.407	1157.580			60.660	2309.307

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL PEDESTRIANS

Calculation factor: 100 sqm

Estimated TRIP rate value per 3807 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.093	3.554	2	1607	0.093	3.554	2	1607	0.186	7.108
08:00 - 09:00	4	2460	0.081	3.095	4	2460	0.081	3.095	4	2460	0.162	6.190
09:00 - 10:00	4	2460	0.071	2.708	4	2460	0.102	3.869	4	2460	0.173	6.577
10:00 - 11:00	4	2460	0.163	6.190	4	2460	0.142	5.416	4	2460	0.305	11.606
11:00 - 12:00	4	2460	0.122	4.642	4	2460	0.081	3.095	4	2460	0.203	7.737
12:00 - 13:00	4	2460	0.203	7.737	4	2460	0.152	5.803	4	2460	0.355	13.540
13:00 - 14:00	4	2460	0.224	8.511	4	2460	0.163	6.190	4	2460	0.387	14.701
14:00 - 15:00	4	2460	0.315	11.992	4	2460	0.224	8.511	4	2460	0.539	20.503
15:00 - 16:00	4	2460	0.112	4.255	4	2460	0.152	5.803	4	2460	0.264	10.058
16:00 - 17:00	4	2460	0.112	4.255	4	2460	0.163	6.190	4	2460	0.275	10.445
17:00 - 18:00	4	2460	0.041	1.547	4	2460	0.112	4.255	4	2460	0.153	5.802
18:00 - 19:00	4	2460	0.051	1.934	4	2460	0.061	2.321	4	2460	0.112	4.255
19:00 - 20:00	4	2460	0.000	0.000	4	2460	0.091	3.482	4	2460	0.091	3.482
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.000	0.000	3	2114	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			1.588	60.420			1.617	61.584			3.205	122.004

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL BUS/ TRAM PASSENGERS

Calculation factor: 100 sqm

Estimated TRIP rate value per 3807 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.031	1.185	2	1607	0.000	0.000	2	1607	0.031	1.185
08:00 - 09:00	4	2460	0.010	0.387	4	2460	0.010	0.387	4	2460	0.020	0.774
09:00 - 10:00	4	2460	0.061	2.321	4	2460	0.010	0.387	4	2460	0.071	2.708
10:00 - 11:00	4	2460	0.102	3.869	4	2460	0.122	4.642	4	2460	0.224	8.511
11:00 - 12:00	4	2460	0.102	3.869	4	2460	0.051	1.934	4	2460	0.153	5.803
12:00 - 13:00	4	2460	0.112	4.255	4	2460	0.091	3.482	4	2460	0.203	7.737
13:00 - 14:00	4	2460	0.061	2.321	4	2460	0.051	1.934	4	2460	0.112	4.255
14:00 - 15:00	4	2460	0.112	4.255	4	2460	0.102	3.869	4	2460	0.214	8.124
15:00 - 16:00	4	2460	0.030	1.161	4	2460	0.041	1.547	4	2460	0.071	2.708
16:00 - 17:00	4	2460	0.030	1.161	4	2460	0.081	3.095	4	2460	0.111	4.256
17:00 - 18:00	4	2460	0.030	1.161	4	2460	0.041	1.547	4	2460	0.071	2.708
18:00 - 19:00	4	2460	0.030	1.161	4	2460	0.020	0.774	4	2460	0.050	1.935
19:00 - 20:00	4	2460	0.010	0.387	4	2460	0.030	1.161	4	2460	0.040	1.548
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.000	0.000	3	2114	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.721	27.493			0.650	24.759			1.371	52.252

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL TOTAL RAIL PASSENGERS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.000	0.000	2	1607	0.000	0.000	2	1607	0.000	0.000
08:00 - 09:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
09:00 - 10:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
10:00 - 11:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
11:00 - 12:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
12:00 - 13:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
13:00 - 14:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
14:00 - 15:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
15:00 - 16:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
16:00 - 17:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
17:00 - 18:00	4	2460	0.030	1.161	4	2460	0.030	1.161	4	2460	0.060	2.322
18:00 - 19:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
19:00 - 20:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.000	0.000	3	2114	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.030	1.161			0.030	1.161			0.060	2.322

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL COACH PASSENGERS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.000	0.000	2	1607	0.000	0.000	2	1607	0.000	0.000
08:00 - 09:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
09:00 - 10:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
10:00 - 11:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
11:00 - 12:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
12:00 - 13:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
13:00 - 14:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
14:00 - 15:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
15:00 - 16:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
16:00 - 17:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
17:00 - 18:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
18:00 - 19:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
19:00 - 20:00	4	2460	0.000	0.000	4	2460	0.000	0.000	4	2460	0.000	0.000
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.000	0.000	3	2114	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 100 sqm

Estimated TRIP rate value per 3807 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.031	1.185	2	1607	0.000	0.000	2	1607	0.031	1.185
08:00 - 09:00	4	2460	0.010	0.387	4	2460	0.010	0.387	4	2460	0.020	0.774
09:00 - 10:00	4	2460	0.061	2.321	4	2460	0.010	0.387	4	2460	0.071	2.708
10:00 - 11:00	4	2460	0.102	3.869	4	2460	0.122	4.642	4	2460	0.224	8.511
11:00 - 12:00	4	2460	0.102	3.869	4	2460	0.051	1.934	4	2460	0.153	5.803
12:00 - 13:00	4	2460	0.112	4.255	4	2460	0.091	3.482	4	2460	0.203	7.737
13:00 - 14:00	4	2460	0.061	2.321	4	2460	0.051	1.934	4	2460	0.112	4.255
14:00 - 15:00	4	2460	0.112	4.255	4	2460	0.102	3.869	4	2460	0.214	8.124
15:00 - 16:00	4	2460	0.030	1.161	4	2460	0.041	1.547	4	2460	0.071	2.708
16:00 - 17:00	4	2460	0.030	1.161	4	2460	0.081	3.095	4	2460	0.111	4.256
17:00 - 18:00	4	2460	0.061	2.321	4	2460	0.071	2.708	4	2460	0.132	5.029
18:00 - 19:00	4	2460	0.030	1.161	4	2460	0.020	0.774	4	2460	0.050	1.935
19:00 - 20:00	4	2460	0.010	0.387	4	2460	0.030	1.161	4	2460	0.040	1.548
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.000	0.000	3	2114	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.752	28.653			0.680	25.920			1.432	54.573

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
Survey date range: 01/01/08 - 17/10/11
Number of weekdays (Monday-Friday): 4
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL TOTAL PEOPLE**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	1607	0.249	9.476	2	1607	0.093	3.554	2	1607	0.342	13.030
08:00 - 09:00	4	2460	0.539	20.503	4	2460	0.305	11.606	4	2460	0.844	32.109
09:00 - 10:00	4	2460	2.652	100.968	4	2460	1.585	60.349	4	2460	4.237	161.317
10:00 - 11:00	4	2460	3.953	150.485	4	2460	3.089	117.603	4	2460	7.042	268.088
11:00 - 12:00	4	2460	4.105	156.288	4	2460	4.237	161.317	4	2460	8.342	317.605
12:00 - 13:00	4	2460	3.790	144.295	4	2460	3.861	147.003	4	2460	7.651	291.298
13:00 - 14:00	4	2460	4.451	169.441	4	2460	4.044	153.967	4	2460	8.495	323.408
14:00 - 15:00	4	2460	4.085	155.514	4	2460	4.217	160.543	4	2460	8.302	316.057
15:00 - 16:00	4	2460	3.028	115.282	4	2460	3.689	140.427	4	2460	6.717	255.709
16:00 - 17:00	4	2460	2.266	86.268	4	2460	2.764	105.223	4	2460	5.030	191.491
17:00 - 18:00	4	2460	2.286	87.041	4	2460	2.530	96.326	4	2460	4.816	183.367
18:00 - 19:00	4	2460	1.026	39.072	4	2460	1.341	51.064	4	2460	2.367	90.136
19:00 - 20:00	4	2460	0.305	11.606	4	2460	0.925	35.203	4	2460	1.230	46.809
20:00 - 21:00	3	2114	0.000	0.000	3	2114	0.095	3.602	3	2114	0.095	3.602
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			32.735	1246.239			32.775	1247.787			65.510	2494.026

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.

Parameter summary

Trip rate parameter range selected: 714 - 3500 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

Calculation Reference: AUDIT-734001-170329-0308

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 01 - RETAIL
 Category : G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL VEHICLESSelected regions and areas:

02 SOUTH EAST	
EX ESSEX	1 days
07 YORKSHIRE & NORTH LINCOLNSHIRE	
NY NORTH YORKSHIRE	1 days
09 NORTH	
TV TEES VALLEY	1 days

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

Secondary Filtering selection:

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

Parameter: Gross floor area
 Actual Range: 1000 to 4181 (units: sqm)
 Range Selected by User: 500 to 5000 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/08 to 17/10/11

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:

Saturday 3 days

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

Selected survey types:

Manual count 3 days
 Directional ATC Count 0 days

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

Selected Locations:

Edge of Town 2
 Free Standing (PPS6 Out of Town) 1

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

Selected Location Sub Categories:

Retail Zone 2
 No Sub Category 1

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

Secondary Filtering selection:Use Class:

A1	3 days
----	--------

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

Population within 1 mile:

1,000 or Less	1 days
5,001 to 10,000	2 days

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

Population within 5 miles:

100,001 to 125,000	1 days
125,001 to 250,000	1 days
250,001 to 500,000	1 days

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

Car ownership within 5 miles:

0.6 to 1.0	1 days
1.1 to 1.5	2 days

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.

Petrol filling station:

Included in the survey count	1 days
Excluded from count or no filling station	2 days

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:

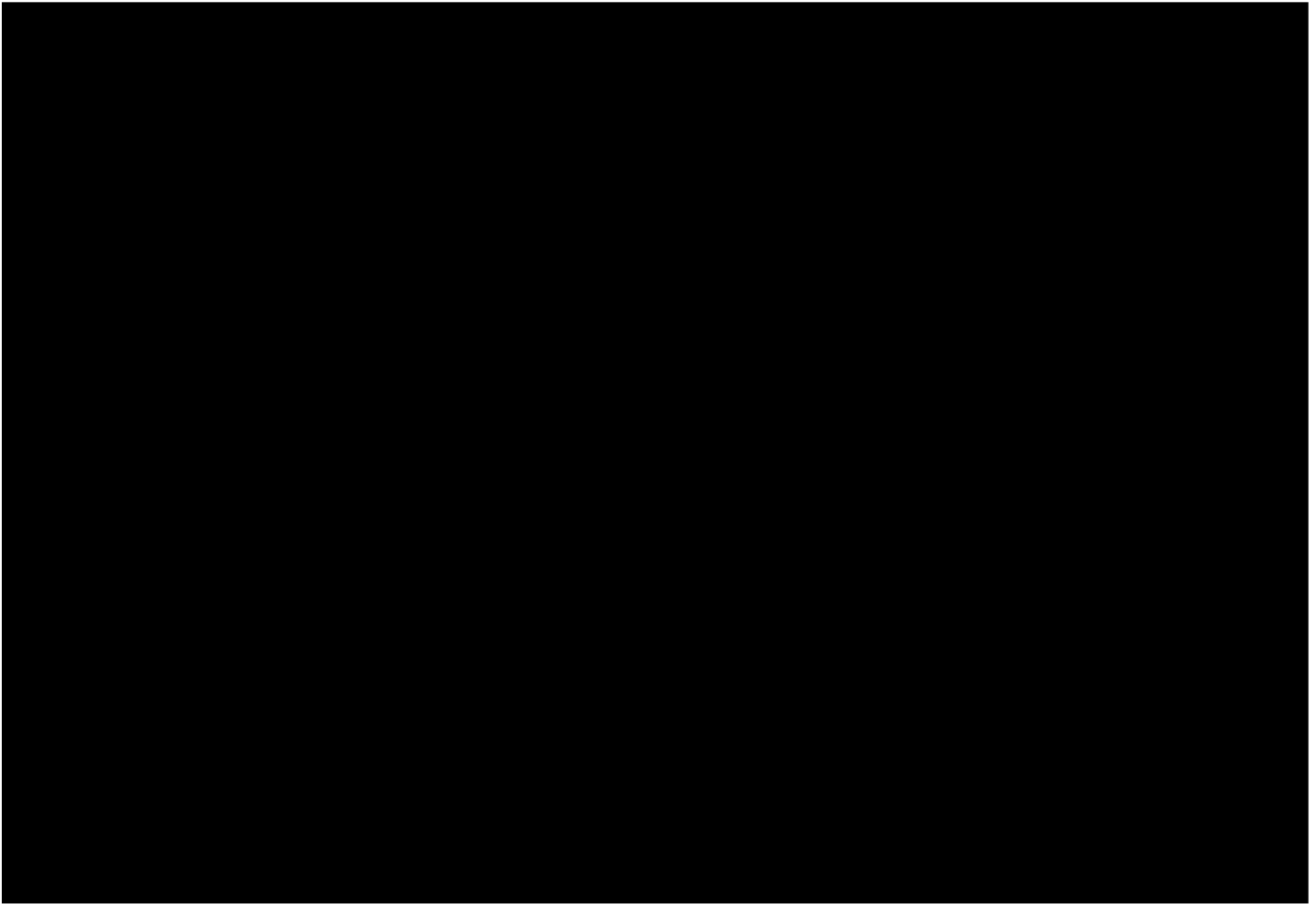
No	3 days
----	--------

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

PTAL Rating:

No PTAL Present	3 days
-----------------	--------

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



OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL VEHICLES**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.438	16.691	3	2737	0.073	2.782	3	2737	0.511	19.473
09:00 - 10:00	3	2737	1.218	46.365	3	2737	0.767	29.210	3	2737	1.985	75.575
10:00 - 11:00	3	2737	2.119	80.674	3	2737	1.510	57.492	3	2737	3.629	138.166
11:00 - 12:00	3	2737	2.923	111.275	3	2737	2.692	102.466	3	2737	5.615	213.741
12:00 - 13:00	3	2737	3.118	118.693	3	2737	3.020	114.984	3	2737	6.138	233.677
13:00 - 14:00	3	2737	2.935	111.739	3	2737	2.448	93.193	3	2737	5.383	204.932
14:00 - 15:00	3	2737	3.848	146.512	3	2737	3.788	144.194	3	2737	7.636	290.706
15:00 - 16:00	3	2737	2.959	112.666	3	2737	3.191	121.475	3	2737	6.150	234.141
16:00 - 17:00	3	2737	2.594	98.757	3	2737	2.825	107.566	3	2737	5.419	206.323
17:00 - 18:00	3	2737	1.218	46.365	3	2737	2.533	96.438	3	2737	3.751	142.803
18:00 - 19:00	3	2737	0.012	0.464	3	2737	0.560	21.328	3	2737	0.572	21.792
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.012	0.464	3	2737	0.012	0.464
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			23.382	890.201			23.419	891.592			46.801	1781.793

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL TAXIS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.012	0.464	3	2737	0.000	0.000	3	2737	0.012	0.464
09:00 - 10:00	3	2737	0.000	0.000	3	2737	0.012	0.464	3	2737	0.012	0.464
10:00 - 11:00	3	2737	0.012	0.464	3	2737	0.012	0.464	3	2737	0.024	0.928
11:00 - 12:00	3	2737	0.012	0.464	3	2737	0.012	0.464	3	2737	0.024	0.928
12:00 - 13:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
13:00 - 14:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
14:00 - 15:00	3	2737	0.012	0.464	3	2737	0.012	0.464	3	2737	0.024	0.928
15:00 - 16:00	3	2737	0.012	0.464	3	2737	0.012	0.464	3	2737	0.024	0.928
16:00 - 17:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
17:00 - 18:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
18:00 - 19:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.060	2.320			0.060	2.320			0.120	4.640

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL OGVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
09:00 - 10:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
10:00 - 11:00	3	2737	0.012	0.464	3	2737	0.000	0.000	3	2737	0.012	0.464
11:00 - 12:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
12:00 - 13:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
13:00 - 14:00	3	2737	0.000	0.000	3	2737	0.012	0.464	3	2737	0.012	0.464
14:00 - 15:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
15:00 - 16:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
16:00 - 17:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
17:00 - 18:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
18:00 - 19:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.012	0.464			0.012	0.464			0.024	0.928

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL PSVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
09:00 - 10:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
10:00 - 11:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
11:00 - 12:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
12:00 - 13:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
13:00 - 14:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
14:00 - 15:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
15:00 - 16:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
16:00 - 17:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
17:00 - 18:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
18:00 - 19:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL CYCLISTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.012	0.464	3	2737	0.000	0.000	3	2737	0.012	0.464
09:00 - 10:00	3	2737	0.012	0.464	3	2737	0.012	0.464	3	2737	0.024	0.928
10:00 - 11:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
11:00 - 12:00	3	2737	0.012	0.464	3	2737	0.012	0.464	3	2737	0.024	0.928
12:00 - 13:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
13:00 - 14:00	3	2737	0.012	0.464	3	2737	0.012	0.464	3	2737	0.024	0.928
14:00 - 15:00	3	2737	0.037	1.391	3	2737	0.000	0.000	3	2737	0.037	1.391
15:00 - 16:00	3	2737	0.012	0.464	3	2737	0.024	0.927	3	2737	0.036	1.391
16:00 - 17:00	3	2737	0.000	0.000	3	2737	0.012	0.464	3	2737	0.012	0.464
17:00 - 18:00	3	2737	0.000	0.000	3	2737	0.012	0.464	3	2737	0.012	0.464
18:00 - 19:00	3	2737	0.000	0.000	3	2737	0.012	0.464	3	2737	0.012	0.464
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.097	3.711			0.096	3.711			0.193	7.422

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL VEHICLE OCCUPANTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.499	19.009	3	2737	0.073	2.782	3	2737	0.572	21.791
09:00 - 10:00	3	2737	1.900	72.329	3	2737	1.157	44.046	3	2737	3.057	116.375
10:00 - 11:00	3	2737	4.129	157.176	3	2737	2.679	102.002	3	2737	6.808	259.178
11:00 - 12:00	3	2737	5.809	221.159	3	2737	4.908	186.849	3	2737	10.717	408.008
12:00 - 13:00	3	2737	5.907	224.868	3	2737	5.870	223.478	3	2737	11.777	448.346
13:00 - 14:00	3	2737	5.736	218.377	3	2737	4.640	176.649	3	2737	10.376	395.026
14:00 - 15:00	3	2737	8.476	322.698	3	2737	7.807	297.197	3	2737	16.283	619.895
15:00 - 16:00	3	2737	6.065	230.896	3	2737	6.382	242.951	3	2737	12.447	473.847
16:00 - 17:00	3	2737	5.261	200.295	3	2737	6.089	231.823	3	2737	11.350	432.118
17:00 - 18:00	3	2737	2.265	86.238	3	2737	5.432	206.786	3	2737	7.697	293.024
18:00 - 19:00	3	2737	0.012	0.464	3	2737	1.047	39.874	3	2737	1.059	40.338
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.012	0.464	3	2737	0.012	0.464
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			46.059	1753.509			46.096	1754.901			92.155	3508.410

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
Survey date range: 01/01/08 - 17/10/11
Number of weekdays (Monday-Friday): 0
Number of Saturdays: 3
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL PEDESTRIANS

Calculation factor: 100 sqm

Estimated TRIP rate value per 3807 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.012	0.464	3	2737	0.012	0.464	3	2737	0.024	0.928
09:00 - 10:00	3	2737	0.049	1.855	3	2737	0.037	1.391	3	2737	0.086	3.246
10:00 - 11:00	3	2737	0.146	5.564	3	2737	0.085	3.246	3	2737	0.231	8.810
11:00 - 12:00	3	2737	0.061	2.318	3	2737	0.049	1.855	3	2737	0.110	4.173
12:00 - 13:00	3	2737	0.122	4.636	3	2737	0.134	5.100	3	2737	0.256	9.736
13:00 - 14:00	3	2737	0.195	7.418	3	2737	0.171	6.491	3	2737	0.366	13.909
14:00 - 15:00	3	2737	0.207	7.882	3	2737	0.085	3.246	3	2737	0.292	11.128
15:00 - 16:00	3	2737	0.122	4.636	3	2737	0.183	6.955	3	2737	0.305	11.591
16:00 - 17:00	3	2737	0.073	2.782	3	2737	0.195	7.418	3	2737	0.268	10.200
17:00 - 18:00	3	2737	0.000	0.000	3	2737	0.037	1.391	3	2737	0.037	1.391
18:00 - 19:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.987	37.555			0.988	37.557			1.975	75.112

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL BUS/ TRAM PASSENGERS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.012	0.464	3	2737	0.000	0.000	3	2737	0.012	0.464
09:00 - 10:00	3	2737	0.024	0.927	3	2737	0.012	0.464	3	2737	0.036	1.391
10:00 - 11:00	3	2737	0.000	0.000	3	2737	0.024	0.927	3	2737	0.024	0.927
11:00 - 12:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
12:00 - 13:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
13:00 - 14:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
14:00 - 15:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
15:00 - 16:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
16:00 - 17:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
17:00 - 18:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
18:00 - 19:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.036	1.391			0.036	1.391			0.072	2.782

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL TOTAL RAIL PASSENGERS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
09:00 - 10:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
10:00 - 11:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
11:00 - 12:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
12:00 - 13:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
13:00 - 14:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
14:00 - 15:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
15:00 - 16:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
16:00 - 17:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
17:00 - 18:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
18:00 - 19:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL COACH PASSENGERS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
09:00 - 10:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
10:00 - 11:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
11:00 - 12:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
12:00 - 13:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
13:00 - 14:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
14:00 - 15:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
15:00 - 16:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
16:00 - 17:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
17:00 - 18:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
18:00 - 19:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL PUBLIC TRANSPORT USERS**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.012	0.464	3	2737	0.000	0.000	3	2737	0.012	0.464
09:00 - 10:00	3	2737	0.024	0.927	3	2737	0.012	0.464	3	2737	0.036	1.391
10:00 - 11:00	3	2737	0.000	0.000	3	2737	0.024	0.927	3	2737	0.024	0.927
11:00 - 12:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
12:00 - 13:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
13:00 - 14:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
14:00 - 15:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
15:00 - 16:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
16:00 - 17:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
17:00 - 18:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
18:00 - 19:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.000	0.000	3	2737	0.000	0.000
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.036	1.391			0.036	1.391			0.072	2.782

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION motion north street guildford

Licence No: 734001

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

MULTI-MODAL TOTAL PEOPLE**Calculation factor: 100 sqm****Estimated TRIP rate value per 3807 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
08:00 - 09:00	3	2737	0.536	20.400	3	2737	0.085	3.246	3	2737	0.621	23.646
09:00 - 10:00	3	2737	1.985	75.574	3	2737	1.218	46.365	3	2737	3.203	121.939
10:00 - 11:00	3	2737	4.275	162.740	3	2737	2.789	106.175	3	2737	7.064	268.915
11:00 - 12:00	3	2737	5.882	223.941	3	2737	4.969	189.168	3	2737	10.851	413.109
12:00 - 13:00	3	2737	6.028	229.505	3	2737	6.004	228.578	3	2737	12.032	458.083
13:00 - 14:00	3	2737	5.943	226.259	3	2737	4.823	183.604	3	2737	10.766	409.863
14:00 - 15:00	3	2737	8.720	331.971	3	2737	7.892	300.443	3	2737	16.612	632.414
15:00 - 16:00	3	2737	6.199	235.996	3	2737	6.589	250.833	3	2737	12.788	486.829
16:00 - 17:00	3	2737	5.334	203.077	3	2737	6.296	239.705	3	2737	11.630	442.782
17:00 - 18:00	3	2737	2.265	86.238	3	2737	5.480	208.641	3	2737	7.745	294.879
18:00 - 19:00	3	2737	0.012	0.464	3	2737	1.060	40.337	3	2737	1.072	40.801
19:00 - 20:00	3	2737	0.000	0.000	3	2737	0.012	0.464	3	2737	0.012	0.464
20:00 - 21:00	2	2015	0.000	0.000	2	2015	0.000	0.000	2	2015	0.000	0.000
21:00 - 22:00	1	1000	0.000	0.000	1	1000	0.000	0.000	1	1000	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			47.179	1796.165			47.217	1797.559			94.396	3593.724

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.

Parameter summary

Trip rate parameter range selected: 1000 - 4181 (units: sqm)
 Survey date range: 01/01/08 - 17/10/11
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

Appendix K

Multi-Modal TRICS Output with
Pie Chart Extract and Re-
assignment of Modes of Travel
Calculations

Calculation Reference: AUDIT-734001-160802-0853

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 07 - LEISURE
 Category : L - FOOTBALL (5-a-side)

MULTI-MODAL VEHICLESSelected regions and areas:

02 SOUTH EAST	
HC HAMPSHIRE	1 days
03 SOUTH WEST	
DV DEVON	1 days
09 NORTH	
TV TEES VALLEY	1 days

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

Filtering Stage 2 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: Number of pitches
 Actual Range: 10 to 12 (units:)
 Range Selected by User: 8 to 16 (units:)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/07 to 18/07/12

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

Selected survey days:

Tuesday 1 days
 Wednesday 2 days

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

Selected survey types:

Manual count 3 days
 Directional ATC Count 0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre) 1
 Edge of Town 2

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

Selected Location Sub Categories:

Industrial Zone 1
 Residential Zone 1
 No Sub Category 1

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

Filtering Stage 3 selection:Use Class:

D2

3 days

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

Population within 1 mile:

15,001 to 20,000

1 days

20,001 to 25,000

1 days

25,001 to 50,000

1 days

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

Population within 5 miles:

250,001 to 500,000

3 days

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

Car ownership within 5 miles:

0.6 to 1.0

1 days

1.1 to 1.5

2 days

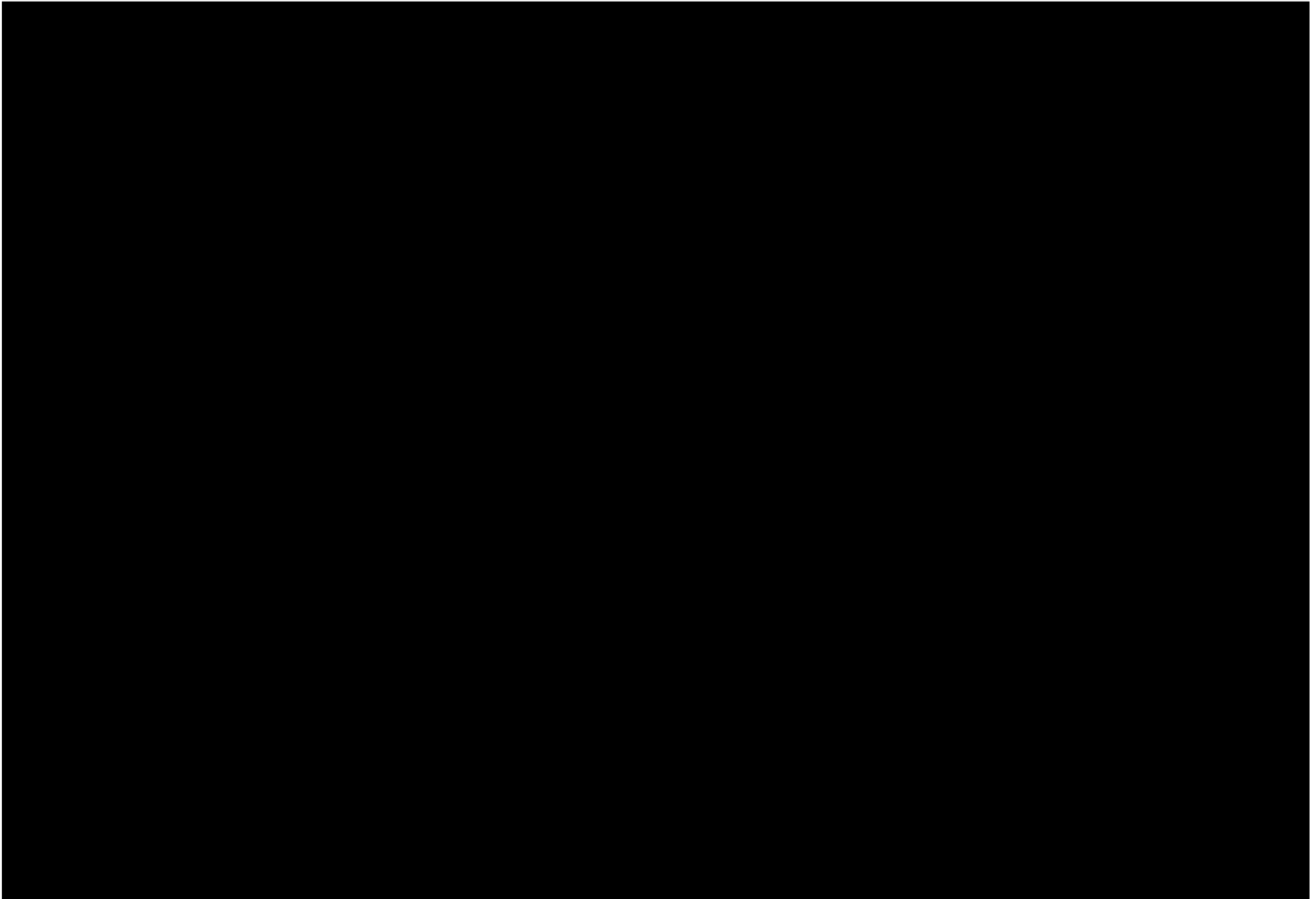
This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

Travel Plan:

No

3 days

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



OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

MULTI-MODAL VEHICLES**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	3	11	2.030	18.273	3	11	0.545	4.909	3	11	2.575	23.182
09:00 - 10:00	3	11	0.455	4.091	3	11	0.242	2.182	3	11	0.697	6.273
10:00 - 11:00	3	11	0.242	2.182	3	11	0.152	1.364	3	11	0.394	3.546
11:00 - 12:00	3	11	0.485	4.364	3	11	0.394	3.545	3	11	0.879	7.909
12:00 - 13:00	3	11	0.576	5.182	3	11	0.303	2.727	3	11	0.879	7.909
13:00 - 14:00	3	11	0.515	4.636	3	11	0.545	4.909	3	11	1.060	9.545
14:00 - 15:00	3	11	1.030	9.273	3	11	1.697	15.273	3	11	2.727	24.546
15:00 - 16:00	3	11	1.273	11.455	3	11	0.848	7.636	3	11	2.121	19.091
16:00 - 17:00	3	11	1.242	11.182	3	11	1.152	10.364	3	11	2.394	21.546
17:00 - 18:00	3	11	3.636	32.727	3	11	1.970	17.727	3	11	5.606	50.454
18:00 - 19:00	3	11	4.030	36.273	3	11	2.091	18.818	3	11	6.121	55.091
19:00 - 20:00	3	11	4.455	40.091	3	11	4.394	39.545	3	11	8.849	79.636
20:00 - 21:00	3	11	2.848	25.636	3	11	3.758	33.818	3	11	6.606	59.454
21:00 - 22:00	3	11	1.152	10.364	3	11	4.091	36.818	3	11	5.243	47.182
22:00 - 23:00	3	11	0.394	3.545	3	11	2.212	19.909	3	11	2.606	23.454
23:00 - 24:00	2	11	0.000	0.000	2	11	0.000	0.000	2	11	0.000	0.000
Total Rates:			24.363	219.274			24.394	219.544			48.757	438.818

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.

Parameter summary

Trip rate parameter range selected: 10 - 12 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

MULTI-MODAL TAXIS**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
09:00 - 10:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
10:00 - 11:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
11:00 - 12:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
12:00 - 13:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
13:00 - 14:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
14:00 - 15:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
15:00 - 16:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
16:00 - 17:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
17:00 - 18:00	3	11	0.030	0.273	3	11	0.030	0.273	3	11	0.060	0.546
18:00 - 19:00	3	11	0.061	0.545	3	11	0.061	0.545	3	11	0.122	1.090
19:00 - 20:00	3	11	0.182	1.636	3	11	0.182	1.636	3	11	0.364	3.272
20:00 - 21:00	3	11	0.030	0.273	3	11	0.030	0.273	3	11	0.060	0.546
21:00 - 22:00	3	11	0.030	0.273	3	11	0.030	0.273	3	11	0.060	0.546
22:00 - 23:00	3	11	0.182	1.636	3	11	0.182	1.636	3	11	0.364	3.272
23:00 - 24:00	2	11	0.000	0.000	2	11	0.000	0.000	2	11	0.000	0.000
Total Rates:			0.515	4.636			0.515	4.636			1.030	9.272

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.

Parameter summary

Trip rate parameter range selected: 10 - 12 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

MULTI-MODAL OGVS**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	3	11	0.061	0.545	3	11	0.061	0.545	3	11	0.122	1.090
09:00 - 10:00	3	11	0.030	0.273	3	11	0.030	0.273	3	11	0.060	0.546
10:00 - 11:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
11:00 - 12:00	3	11	0.030	0.273	3	11	0.030	0.273	3	11	0.060	0.546
12:00 - 13:00	3	11	0.030	0.273	3	11	0.030	0.273	3	11	0.060	0.546
13:00 - 14:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
14:00 - 15:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
15:00 - 16:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
16:00 - 17:00	3	11	0.030	0.273	3	11	0.030	0.273	3	11	0.060	0.546
17:00 - 18:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
18:00 - 19:00	3	11	0.030	0.273	3	11	0.030	0.273	3	11	0.060	0.546
19:00 - 20:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
20:00 - 21:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
21:00 - 22:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
22:00 - 23:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
23:00 - 24:00	2	11	0.000	0.000	2	11	0.000	0.000	2	11	0.000	0.000
Total Rates:			0.211	1.910			0.211	1.910			0.422	3.820

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.

Parameter summary

Trip rate parameter range selected: 10 - 12 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

MULTI-MODAL PSVS**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
09:00 - 10:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
10:00 - 11:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
11:00 - 12:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
12:00 - 13:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
13:00 - 14:00	3	11	0.030	0.273	3	11	0.030	0.273	3	11	0.060	0.546
14:00 - 15:00	3	11	0.030	0.273	3	11	0.030	0.273	3	11	0.060	0.546
15:00 - 16:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
16:00 - 17:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
17:00 - 18:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
18:00 - 19:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
19:00 - 20:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
20:00 - 21:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
21:00 - 22:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
22:00 - 23:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
23:00 - 24:00	2	11	0.000	0.000	2	11	0.000	0.000	2	11	0.000	0.000
Total Rates:			0.060	0.546			0.060	0.546			0.120	1.092

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.

Parameter summary

Trip rate parameter range selected: 10 - 12 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

MULTI-MODAL CYCLISTS**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	3	11	0.121	1.091	3	11	0.000	0.000	3	11	0.121	1.091
09:00 - 10:00	3	11	0.061	0.545	3	11	0.030	0.273	3	11	0.091	0.818
10:00 - 11:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
11:00 - 12:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
12:00 - 13:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
13:00 - 14:00	3	11	0.030	0.273	3	11	0.030	0.273	3	11	0.060	0.546
14:00 - 15:00	3	11	0.000	0.000	3	11	0.030	0.273	3	11	0.030	0.273
15:00 - 16:00	3	11	0.000	0.000	3	11	0.121	1.091	3	11	0.121	1.091
16:00 - 17:00	3	11	0.030	0.273	3	11	0.000	0.000	3	11	0.030	0.273
17:00 - 18:00	3	11	0.061	0.545	3	11	0.061	0.545	3	11	0.122	1.090
18:00 - 19:00	3	11	0.091	0.818	3	11	0.000	0.000	3	11	0.091	0.818
19:00 - 20:00	3	11	0.030	0.273	3	11	0.030	0.273	3	11	0.060	0.546
20:00 - 21:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
21:00 - 22:00	3	11	0.000	0.000	3	11	0.030	0.273	3	11	0.030	0.273
22:00 - 23:00	3	11	0.030	0.273	3	11	0.091	0.818	3	11	0.121	1.091
23:00 - 24:00	2	11	0.000	0.000	2	11	0.045	0.409	2	11	0.045	0.409
Total Rates:			0.454	4.091			0.468	4.228			0.922	8.319

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.

Parameter summary

Trip rate parameter range selected: 10 - 12 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

MULTI-MODAL VEHICLE OCCUPANTS**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	3	11	2.727	24.545	3	11	0.576	5.182	3	11	3.303	29.727
09:00 - 10:00	3	11	0.636	5.727	3	11	0.273	2.455	3	11	0.909	8.182
10:00 - 11:00	3	11	0.273	2.455	3	11	0.182	1.636	3	11	0.455	4.091
11:00 - 12:00	3	11	0.758	6.818	3	11	0.485	4.364	3	11	1.243	11.182
12:00 - 13:00	3	11	1.000	9.000	3	11	0.636	5.727	3	11	1.636	14.727
13:00 - 14:00	3	11	0.667	6.000	3	11	0.939	8.455	3	11	1.606	14.455
14:00 - 15:00	3	11	1.636	14.727	3	11	2.909	26.182	3	11	4.545	40.909
15:00 - 16:00	3	11	1.879	16.909	3	11	1.273	11.455	3	11	3.152	28.364
16:00 - 17:00	3	11	1.545	13.909	3	11	1.576	14.182	3	11	3.121	28.091
17:00 - 18:00	3	11	5.606	50.455	3	11	2.061	18.545	3	11	7.667	69.000
18:00 - 19:00	3	11	7.061	63.545	3	11	2.515	22.636	3	11	9.576	86.181
19:00 - 20:00	3	11	6.879	61.909	3	11	7.152	64.364	3	11	14.031	126.273
20:00 - 21:00	3	11	4.697	42.273	3	11	6.667	60.000	3	11	11.364	102.273
21:00 - 22:00	3	11	1.576	14.182	3	11	6.697	60.273	3	11	8.273	74.455
22:00 - 23:00	3	11	0.152	1.364	3	11	4.121	37.091	3	11	4.273	38.455
23:00 - 24:00	2	11	0.000	0.000	2	11	0.000	0.000	2	11	0.000	0.000
Total Rates:			37.092	333.818			38.062	342.547			75.154	676.365

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.

Parameter summary

Trip rate parameter range selected: 10 - 12 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

MULTI-MODAL PEDESTRIANS**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	3	11	0.788	7.091	3	11	0.303	2.727	3	11	1.091	9.818
09:00 - 10:00	3	11	0.394	3.545	3	11	0.182	1.636	3	11	0.576	5.181
10:00 - 11:00	3	11	1.364	12.273	3	11	0.121	1.091	3	11	1.485	13.364
11:00 - 12:00	3	11	0.182	1.636	3	11	0.152	1.364	3	11	0.334	3.000
12:00 - 13:00	3	11	0.303	2.727	3	11	0.273	2.455	3	11	0.576	5.182
13:00 - 14:00	3	11	0.273	2.455	3	11	1.364	12.273	3	11	1.637	14.728
14:00 - 15:00	3	11	0.545	4.909	3	11	0.485	4.364	3	11	1.030	9.273
15:00 - 16:00	3	11	0.788	7.091	3	11	0.970	8.727	3	11	1.758	15.818
16:00 - 17:00	3	11	0.303	2.727	3	11	0.455	4.091	3	11	0.758	6.818
17:00 - 18:00	3	11	0.606	5.455	3	11	0.394	3.545	3	11	1.000	9.000
18:00 - 19:00	3	11	1.424	12.818	3	11	0.364	3.273	3	11	1.788	16.091
19:00 - 20:00	3	11	0.697	6.273	3	11	1.000	9.000	3	11	1.697	15.273
20:00 - 21:00	3	11	0.939	8.455	3	11	0.424	3.818	3	11	1.363	12.273
21:00 - 22:00	3	11	0.061	0.545	3	11	0.394	3.545	3	11	0.455	4.090
22:00 - 23:00	3	11	0.152	1.364	3	11	0.485	4.364	3	11	0.637	5.728
23:00 - 24:00	2	11	0.000	0.000	2	11	0.682	6.136	2	11	0.682	6.136
Total Rates:			8.819	79.364			8.048	72.409			16.867	151.773

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.

Parameter summary

Trip rate parameter range selected: 10 - 12 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

MULTI-MODAL BUS/ TRAM PASSENGERS**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
09:00 - 10:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
10:00 - 11:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
11:00 - 12:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
12:00 - 13:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
13:00 - 14:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
14:00 - 15:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
15:00 - 16:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
16:00 - 17:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
17:00 - 18:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
18:00 - 19:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
19:00 - 20:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
20:00 - 21:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
21:00 - 22:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
22:00 - 23:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
23:00 - 24:00	2	11	0.000	0.000	2	11	0.000	0.000	2	11	0.000	0.000
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 10 - 12 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

MULTI-MODAL TOTAL RAIL PASSENGERS**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
09:00 - 10:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
10:00 - 11:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
11:00 - 12:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
12:00 - 13:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
13:00 - 14:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
14:00 - 15:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
15:00 - 16:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
16:00 - 17:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
17:00 - 18:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
18:00 - 19:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
19:00 - 20:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
20:00 - 21:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
21:00 - 22:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
22:00 - 23:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
23:00 - 24:00	2	11	0.000	0.000	2	11	0.000	0.000	2	11	0.000	0.000
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 10 - 12 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

MULTI-MODAL COACH PASSENGERS**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
09:00 - 10:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
10:00 - 11:00	3	11	1.788	16.091	3	11	0.000	0.000	3	11	1.788	16.091
11:00 - 12:00	3	11	0.000	0.000	3	11	1.788	16.091	3	11	1.788	16.091
12:00 - 13:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
13:00 - 14:00	3	11	1.788	16.091	3	11	0.000	0.000	3	11	1.788	16.091
14:00 - 15:00	3	11	0.000	0.000	3	11	1.788	16.091	3	11	1.788	16.091
15:00 - 16:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
16:00 - 17:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
17:00 - 18:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
18:00 - 19:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
19:00 - 20:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
20:00 - 21:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
21:00 - 22:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
22:00 - 23:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
23:00 - 24:00	2	11	0.000	0.000	2	11	0.000	0.000	2	11	0.000	0.000
Total Rates:			3.576	32.182			3.576	32.182			7.152	64.364

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.

Parameter summary

Trip rate parameter range selected: 10 - 12 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

MULTI-MODAL PUBLIC TRANSPORT USERS**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
09:00 - 10:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
10:00 - 11:00	3	11	1.788	16.091	3	11	0.000	0.000	3	11	1.788	16.091
11:00 - 12:00	3	11	0.000	0.000	3	11	1.788	16.091	3	11	1.788	16.091
12:00 - 13:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
13:00 - 14:00	3	11	1.788	16.091	3	11	0.000	0.000	3	11	1.788	16.091
14:00 - 15:00	3	11	0.000	0.000	3	11	1.788	16.091	3	11	1.788	16.091
15:00 - 16:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
16:00 - 17:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
17:00 - 18:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
18:00 - 19:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
19:00 - 20:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
20:00 - 21:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
21:00 - 22:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
22:00 - 23:00	3	11	0.000	0.000	3	11	0.000	0.000	3	11	0.000	0.000
23:00 - 24:00	2	11	0.000	0.000	2	11	0.000	0.000	2	11	0.000	0.000
Total Rates:			3.576	32.182			3.576	32.182			7.152	64.364

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.

Parameter summary

Trip rate parameter range selected: 10 - 12 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 07 - LEISURE/L - FOOTBALL (5-a-side)

MULTI-MODAL TOTAL PEOPLE**Calculation factor: 1 PITCH****Estimated TRIP rate value per 9 PITCH shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate	No. Days	Ave. PITCH	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00	3	11	3.636	32.727	3	11	0.879	7.909	3	11	4.515	40.636
09:00 - 10:00	3	11	1.091	9.818	3	11	0.485	4.364	3	11	1.576	14.182
10:00 - 11:00	3	11	3.424	30.818	3	11	0.303	2.727	3	11	3.727	33.545
11:00 - 12:00	3	11	0.939	8.455	3	11	2.424	21.818	3	11	3.363	30.273
12:00 - 13:00	3	11	1.303	11.727	3	11	0.909	8.182	3	11	2.212	19.909
13:00 - 14:00	3	11	2.758	24.818	3	11	2.333	21.000	3	11	5.091	45.818
14:00 - 15:00	3	11	2.182	19.636	3	11	5.212	46.909	3	11	7.394	66.545
15:00 - 16:00	3	11	2.667	24.000	3	11	2.364	21.273	3	11	5.031	45.273
16:00 - 17:00	3	11	1.879	16.909	3	11	2.030	18.273	3	11	3.909	35.182
17:00 - 18:00	3	11	6.273	56.455	3	11	2.515	22.636	3	11	8.788	79.091
18:00 - 19:00	3	11	8.576	77.182	3	11	2.879	25.909	3	11	11.455	103.091
19:00 - 20:00	3	11	7.606	68.455	3	11	8.182	73.636	3	11	15.788	142.091
20:00 - 21:00	3	11	5.636	50.727	3	11	7.091	63.818	3	11	12.727	114.545
21:00 - 22:00	3	11	1.636	14.727	3	11	7.121	64.091	3	11	8.757	78.818
22:00 - 23:00	3	11	0.333	3.000	3	11	4.697	42.273	3	11	5.030	45.273
23:00 - 24:00	2	11	0.000	0.000	2	11	0.727	6.545	2	11	0.727	6.545
Total Rates:			49.939	449.454			50.151	451.363			100.090	900.817

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.

Parameter summary

Trip rate parameter range selected: 10 - 12 (units:)
 Survey date range: 01/01/07 - 18/07/12
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

Calculation Reference: AUDIT-734001-160802-0812

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK
 Category : A - HOTELS

MULTI-MODAL VEHICLESSelected regions and areas:

02 SOUTH EAST		
BU	BUCKINGHAMSHIRE	1 days
WS	WEST SUSSEX	1 days
03 SOUTH WEST		
DV	DEVON	1 days
GS	GLOUCESTERSHIRE	1 days
04 EAST ANGLIA		
CA	CAMBRIDGESHIRE	1 days
NF	NORFOLK	1 days
06 WEST MIDLANDS		
WM	WEST MIDLANDS	2 days
07 YORKSHIRE & NORTH LINCOLNSHIRE		
WY	WEST YORKSHIRE	1 days
08 NORTH WEST		
CH	CHESHIRE	1 days
09 NORTH		
TV	TEES VALLEY	1 days

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

Filtering Stage 2 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: Number of bedrooms
 Actual Range: 24 to 139 (units:)
 Range Selected by User: 30 to 150 (units:)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/07 to 01/10/14

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

Selected survey days:

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

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

Selected survey types:

Manual count	11 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	7
Edge of Town	3
Neighbourhood Centre (PPS6 Local Centre)	1

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

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.

Filtering Stage 3 selection:

Use Class:

C1 11 days

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

Population within 1 mile:

5,001 to 10,000	4 days
10,001 to 15,000	1 days
20,001 to 25,000	4 days
25,001 to 50,000	1 days
101,000 or More	1 days

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

Population within 5 miles:

25,001 to 50,000	1 days
100,001 to 125,000	2 days
125,001 to 250,000	4 days
250,001 to 500,000	2 days
500,001 or More	2 days

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

Car ownership within 5 miles:

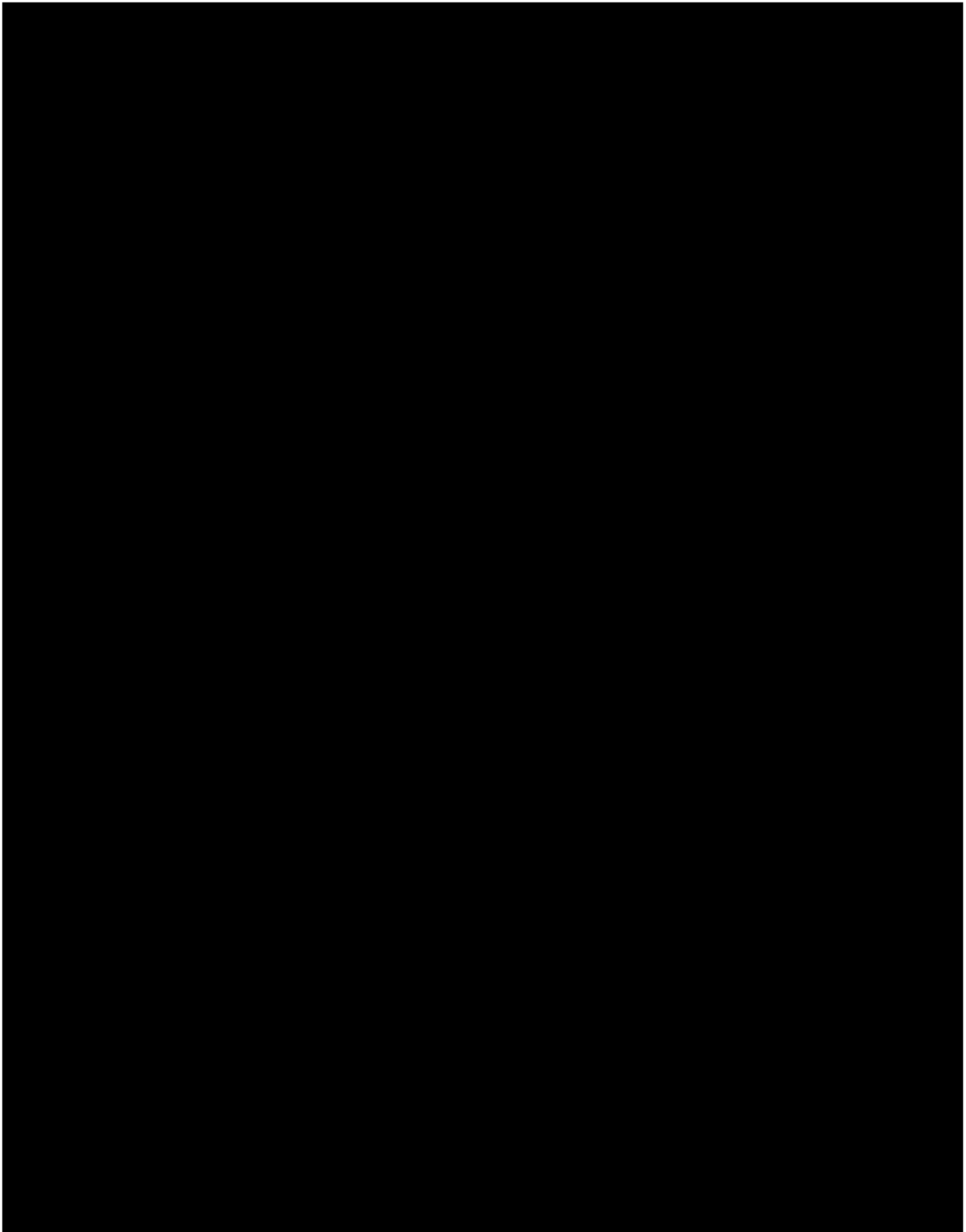
0.6 to 1.0	3 days
1.1 to 1.5	8 days

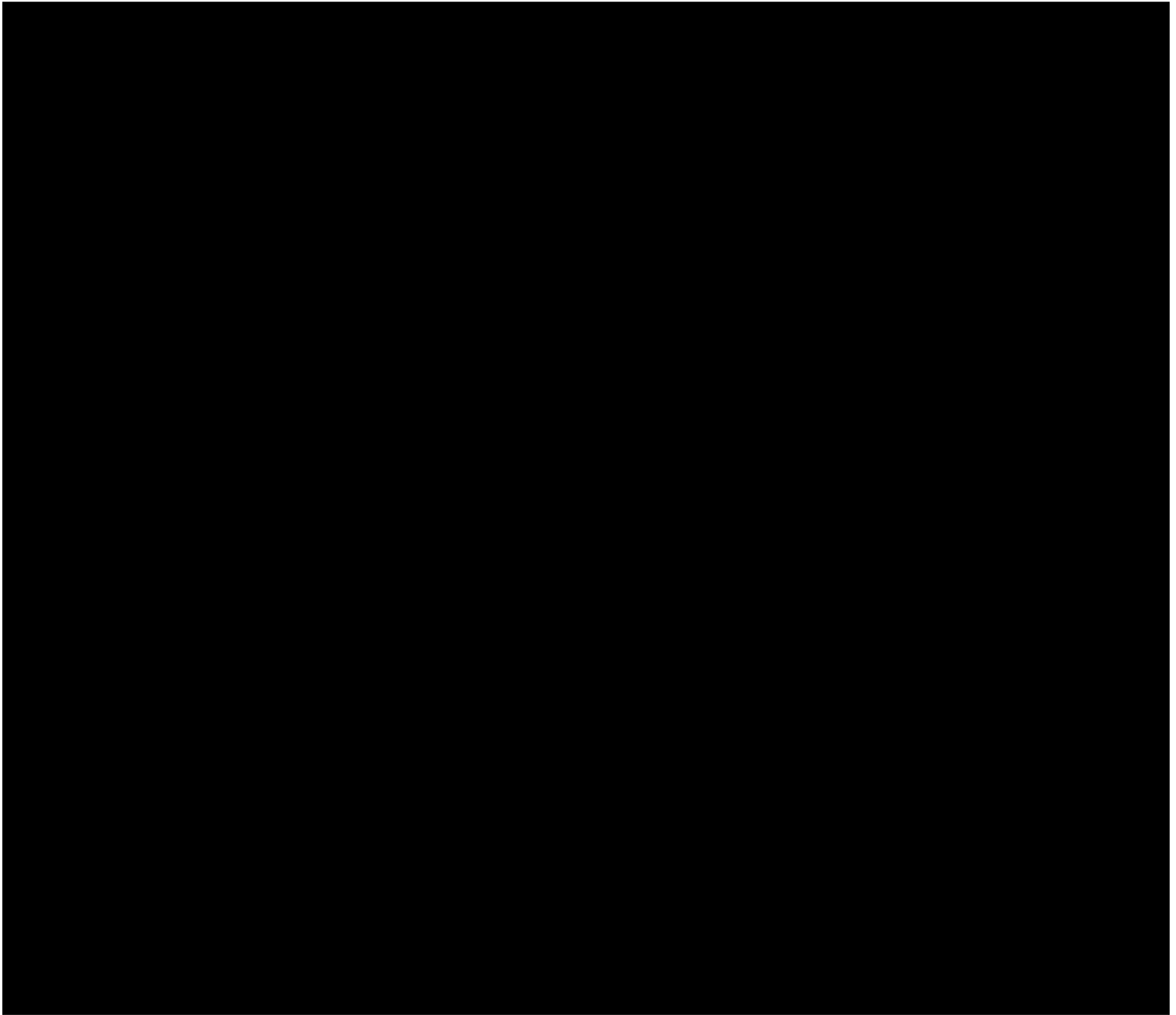
This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

Travel Plan:

No 11 days

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





TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

MULTI-MODAL VEHICLES**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	89	0.081	5.110	11	89	0.177	11.125	11	89	0.258	16.235
08:00 - 09:00	11	89	0.142	8.926	11	89	0.254	15.976	11	89	0.396	24.902
09:00 - 10:00	11	89	0.168	10.608	11	89	0.136	8.538	11	89	0.304	19.146
10:00 - 11:00	11	89	0.111	6.986	11	89	0.115	7.244	11	89	0.226	14.230
11:00 - 12:00	11	89	0.079	4.980	11	89	0.116	7.309	11	89	0.195	12.289
12:00 - 13:00	11	89	0.085	5.369	11	89	0.075	4.722	11	89	0.160	10.091
13:00 - 14:00	11	89	0.102	6.403	11	89	0.115	7.244	11	89	0.217	13.647
14:00 - 15:00	11	89	0.072	4.528	11	89	0.091	5.757	11	89	0.163	10.285
15:00 - 16:00	11	89	0.101	6.339	11	89	0.146	9.185	11	89	0.247	15.524
16:00 - 17:00	11	89	0.139	8.732	11	89	0.115	7.244	11	89	0.254	15.976
17:00 - 18:00	11	89	0.188	11.837	11	89	0.100	6.274	11	89	0.288	18.111
18:00 - 19:00	11	89	0.189	11.901	11	89	0.103	6.468	11	89	0.292	18.369
19:00 - 20:00	11	89	0.152	9.573	11	89	0.089	5.627	11	89	0.241	15.200
20:00 - 21:00	11	89	0.093	5.886	11	89	0.055	3.493	11	89	0.148	9.379
21:00 - 22:00	11	89	0.051	3.234	11	89	0.066	4.140	11	89	0.117	7.374
22:00 - 23:00	1	74	0.081	5.108	1	74	0.068	4.257	1	74	0.149	9.365
23:00 - 24:00	1	74	0.014	0.851	1	74	0.000	0.000	1	74	0.014	0.851
Total Rates:			1.848	116.371			1.821	114.603			3.669	230.974

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.

Parameter summary

Trip rate parameter range selected: 24 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

MULTI-MODAL TAXIS**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	89	0.011	0.711	11	89	0.011	0.711	11	89	0.022	1.422
08:00 - 09:00	11	89	0.024	1.488	11	89	0.024	1.488	11	89	0.048	2.976
09:00 - 10:00	11	89	0.011	0.711	11	89	0.010	0.647	11	89	0.021	1.358
10:00 - 11:00	11	89	0.008	0.517	11	89	0.008	0.517	11	89	0.016	1.034
11:00 - 12:00	11	89	0.006	0.388	11	89	0.008	0.517	11	89	0.014	0.905
12:00 - 13:00	11	89	0.002	0.129	11	89	0.002	0.129	11	89	0.004	0.258
13:00 - 14:00	11	89	0.011	0.711	11	89	0.010	0.647	11	89	0.021	1.358
14:00 - 15:00	11	89	0.006	0.388	11	89	0.006	0.388	11	89	0.012	0.776
15:00 - 16:00	11	89	0.010	0.647	11	89	0.009	0.582	11	89	0.019	1.229
16:00 - 17:00	11	89	0.008	0.517	11	89	0.009	0.582	11	89	0.017	1.099
17:00 - 18:00	11	89	0.013	0.841	11	89	0.012	0.776	11	89	0.025	1.617
18:00 - 19:00	11	89	0.016	1.035	11	89	0.016	1.035	11	89	0.032	2.070
19:00 - 20:00	11	89	0.013	0.841	11	89	0.014	0.906	11	89	0.027	1.747
20:00 - 21:00	11	89	0.008	0.517	11	89	0.008	0.517	11	89	0.016	1.034
21:00 - 22:00	11	89	0.004	0.259	11	89	0.004	0.259	11	89	0.008	0.518
22:00 - 23:00	1	74	0.041	2.554	1	74	0.041	2.554	1	74	0.082	5.108
23:00 - 24:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
Total Rates:			0.192	12.254			0.192	12.255			0.384	24.509

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.

Parameter summary

Trip rate parameter range selected: 24 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

MULTI-MODAL OGVS**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	89	0.004	0.259	11	89	0.003	0.194	11	89	0.007	0.453
08:00 - 09:00	11	89	0.003	0.194	11	89	0.003	0.194	11	89	0.006	0.388
09:00 - 10:00	11	89	0.004	0.259	11	89	0.004	0.259	11	89	0.008	0.518
10:00 - 11:00	11	89	0.004	0.259	11	89	0.006	0.388	11	89	0.010	0.647
11:00 - 12:00	11	89	0.004	0.259	11	89	0.003	0.194	11	89	0.007	0.453
12:00 - 13:00	11	89	0.004	0.259	11	89	0.003	0.194	11	89	0.007	0.453
13:00 - 14:00	11	89	0.002	0.129	11	89	0.004	0.259	11	89	0.006	0.388
14:00 - 15:00	11	89	0.001	0.065	11	89	0.001	0.065	11	89	0.002	0.130
15:00 - 16:00	11	89	0.000	0.000	11	89	0.000	0.000	11	89	0.000	0.000
16:00 - 17:00	11	89	0.001	0.065	11	89	0.001	0.065	11	89	0.002	0.130
17:00 - 18:00	11	89	0.001	0.065	11	89	0.001	0.065	11	89	0.002	0.130
18:00 - 19:00	11	89	0.000	0.000	11	89	0.000	0.000	11	89	0.000	0.000
19:00 - 20:00	11	89	0.001	0.065	11	89	0.000	0.000	11	89	0.001	0.065
20:00 - 21:00	11	89	0.000	0.000	11	89	0.000	0.000	11	89	0.000	0.000
21:00 - 22:00	11	89	0.000	0.000	11	89	0.000	0.000	11	89	0.000	0.000
22:00 - 23:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
23:00 - 24:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
Total Rates:			0.029	1.878			0.029	1.877			0.058	3.755

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.

Parameter summary

Trip rate parameter range selected: 24 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

MULTI-MODAL PSVS**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	89	0.002	0.129	11	89	0.002	0.129	11	89	0.004	0.258
08:00 - 09:00	11	89	0.000	0.000	11	89	0.002	0.129	11	89	0.002	0.129
09:00 - 10:00	11	89	0.000	0.000	11	89	0.002	0.129	11	89	0.002	0.129
10:00 - 11:00	11	89	0.000	0.000	11	89	0.000	0.000	11	89	0.000	0.000
11:00 - 12:00	11	89	0.000	0.000	11	89	0.000	0.000	11	89	0.000	0.000
12:00 - 13:00	11	89	0.002	0.129	11	89	0.000	0.000	11	89	0.002	0.129
13:00 - 14:00	11	89	0.000	0.000	11	89	0.002	0.129	11	89	0.002	0.129
14:00 - 15:00	11	89	0.001	0.065	11	89	0.000	0.000	11	89	0.001	0.065
15:00 - 16:00	11	89	0.001	0.065	11	89	0.001	0.065	11	89	0.002	0.130
16:00 - 17:00	11	89	0.003	0.194	11	89	0.002	0.129	11	89	0.005	0.323
17:00 - 18:00	11	89	0.000	0.000	11	89	0.001	0.065	11	89	0.001	0.065
18:00 - 19:00	11	89	0.006	0.388	11	89	0.000	0.000	11	89	0.006	0.388
19:00 - 20:00	11	89	0.001	0.065	11	89	0.003	0.194	11	89	0.004	0.259
20:00 - 21:00	11	89	0.001	0.065	11	89	0.002	0.129	11	89	0.003	0.194
21:00 - 22:00	11	89	0.001	0.065	11	89	0.001	0.065	11	89	0.002	0.130
22:00 - 23:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
23:00 - 24:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
Total Rates:			0.018	1.165			0.018	1.163			0.036	2.328

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.

Parameter summary

Trip rate parameter range selected: 24 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

MULTI-MODAL CYCLISTS**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	89	0.004	0.259	11	89	0.001	0.065	11	89	0.005	0.324
08:00 - 09:00	11	89	0.006	0.388	11	89	0.002	0.129	11	89	0.008	0.517
09:00 - 10:00	11	89	0.008	0.517	11	89	0.000	0.000	11	89	0.008	0.517
10:00 - 11:00	11	89	0.003	0.194	11	89	0.006	0.388	11	89	0.009	0.582
11:00 - 12:00	11	89	0.001	0.065	11	89	0.004	0.259	11	89	0.005	0.324
12:00 - 13:00	11	89	0.000	0.000	11	89	0.001	0.065	11	89	0.001	0.065
13:00 - 14:00	11	89	0.002	0.129	11	89	0.004	0.259	11	89	0.006	0.388
14:00 - 15:00	11	89	0.002	0.129	11	89	0.012	0.776	11	89	0.014	0.905
15:00 - 16:00	11	89	0.002	0.129	11	89	0.005	0.323	11	89	0.007	0.452
16:00 - 17:00	11	89	0.003	0.194	11	89	0.002	0.129	11	89	0.005	0.323
17:00 - 18:00	11	89	0.005	0.323	11	89	0.001	0.065	11	89	0.006	0.388
18:00 - 19:00	11	89	0.003	0.194	11	89	0.008	0.517	11	89	0.011	0.711
19:00 - 20:00	11	89	0.000	0.000	11	89	0.001	0.065	11	89	0.001	0.065
20:00 - 21:00	11	89	0.000	0.000	11	89	0.000	0.000	11	89	0.000	0.000
21:00 - 22:00	11	89	0.001	0.065	11	89	0.000	0.000	11	89	0.001	0.065
22:00 - 23:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
23:00 - 24:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
Total Rates:			0.040	2.586			0.047	3.040			0.087	5.626

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.

Parameter summary

Trip rate parameter range selected: 24 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

MULTI-MODAL VEHICLE OCCUPANTS**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	89	0.083	5.239	11	89	0.244	15.394	11	89	0.327	20.633
08:00 - 09:00	11	89	0.132	8.344	11	89	0.311	19.599	11	89	0.443	27.943
09:00 - 10:00	11	89	0.194	12.225	11	89	0.182	11.449	11	89	0.376	23.674
10:00 - 11:00	11	89	0.122	7.697	11	89	0.140	8.797	11	89	0.262	16.494
11:00 - 12:00	11	89	0.097	6.080	11	89	0.129	8.150	11	89	0.226	14.230
12:00 - 13:00	11	89	0.114	7.180	11	89	0.083	5.239	11	89	0.197	12.419
13:00 - 14:00	11	89	0.121	7.632	11	89	0.137	8.603	11	89	0.258	16.235
14:00 - 15:00	11	89	0.084	5.304	11	89	0.112	7.050	11	89	0.196	12.354
15:00 - 16:00	11	89	0.131	8.279	11	89	0.175	10.996	11	89	0.306	19.275
16:00 - 17:00	11	89	0.195	12.290	11	89	0.129	8.150	11	89	0.324	20.440
17:00 - 18:00	11	89	0.259	16.300	11	89	0.119	7.503	11	89	0.378	23.803
18:00 - 19:00	11	89	0.232	14.618	11	89	0.143	8.991	11	89	0.375	23.609
19:00 - 20:00	11	89	0.199	12.548	11	89	0.124	7.826	11	89	0.323	20.374
20:00 - 21:00	11	89	0.127	8.021	11	89	0.063	3.946	11	89	0.190	11.967
21:00 - 22:00	11	89	0.069	4.334	11	89	0.070	4.398	11	89	0.139	8.732
22:00 - 23:00	1	74	0.135	8.514	1	74	0.068	4.257	1	74	0.203	12.771
23:00 - 24:00	1	74	0.014	0.851	1	74	0.000	0.000	1	74	0.014	0.851
Total Rates:			2.308	145.456			2.229	140.348			4.537	285.804

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.

Parameter summary

Trip rate parameter range selected: 24 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

MULTI-MODAL PEDESTRIANS**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	89	0.011	0.711	11	89	0.027	1.682	11	89	0.038	2.393
08:00 - 09:00	11	89	0.021	1.294	11	89	0.054	3.428	11	89	0.075	4.722
09:00 - 10:00	11	89	0.027	1.682	11	89	0.028	1.746	11	89	0.055	3.428
10:00 - 11:00	11	89	0.004	0.259	11	89	0.032	2.005	11	89	0.036	2.264
11:00 - 12:00	11	89	0.013	0.841	11	89	0.026	1.617	11	89	0.039	2.458
12:00 - 13:00	11	89	0.015	0.970	11	89	0.018	1.164	11	89	0.033	2.134
13:00 - 14:00	11	89	0.016	1.035	11	89	0.028	1.746	11	89	0.044	2.781
14:00 - 15:00	11	89	0.029	1.811	11	89	0.025	1.552	11	89	0.054	3.363
15:00 - 16:00	11	89	0.024	1.488	11	89	0.021	1.294	11	89	0.045	2.782
16:00 - 17:00	11	89	0.016	1.035	11	89	0.023	1.423	11	89	0.039	2.458
17:00 - 18:00	11	89	0.051	3.234	11	89	0.037	2.329	11	89	0.088	5.563
18:00 - 19:00	11	89	0.042	2.652	11	89	0.067	4.204	11	89	0.109	6.856
19:00 - 20:00	11	89	0.063	3.946	11	89	0.044	2.781	11	89	0.107	6.727
20:00 - 21:00	11	89	0.061	3.816	11	89	0.068	4.269	11	89	0.129	8.085
21:00 - 22:00	11	89	0.049	3.105	11	89	0.017	1.100	11	89	0.066	4.205
22:00 - 23:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
23:00 - 24:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
Total Rates:			0.442	27.879			0.515	32.340			0.957	60.219

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.

Parameter summary

Trip rate parameter range selected: 24 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

MULTI-MODAL BUS/ TRAM PASSENGERS**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	89	0.004	0.259	11	89	0.001	0.065	11	89	0.005	0.324
08:00 - 09:00	11	89	0.005	0.323	11	89	0.006	0.388	11	89	0.011	0.711
09:00 - 10:00	11	89	0.002	0.129	11	89	0.004	0.259	11	89	0.006	0.388
10:00 - 11:00	11	89	0.003	0.194	11	89	0.003	0.194	11	89	0.006	0.388
11:00 - 12:00	11	89	0.003	0.194	11	89	0.003	0.194	11	89	0.006	0.388
12:00 - 13:00	11	89	0.003	0.194	11	89	0.002	0.129	11	89	0.005	0.323
13:00 - 14:00	11	89	0.001	0.065	11	89	0.008	0.517	11	89	0.009	0.582
14:00 - 15:00	11	89	0.002	0.129	11	89	0.001	0.065	11	89	0.003	0.194
15:00 - 16:00	11	89	0.004	0.259	11	89	0.005	0.323	11	89	0.009	0.582
16:00 - 17:00	11	89	0.000	0.000	11	89	0.003	0.194	11	89	0.003	0.194
17:00 - 18:00	11	89	0.000	0.000	11	89	0.003	0.194	11	89	0.003	0.194
18:00 - 19:00	11	89	0.003	0.194	11	89	0.000	0.000	11	89	0.003	0.194
19:00 - 20:00	11	89	0.001	0.065	11	89	0.001	0.065	11	89	0.002	0.130
20:00 - 21:00	11	89	0.002	0.129	11	89	0.000	0.000	11	89	0.002	0.129
21:00 - 22:00	11	89	0.001	0.065	11	89	0.000	0.000	11	89	0.001	0.065
22:00 - 23:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
23:00 - 24:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
Total Rates:			0.034	2.199			0.040	2.587			0.074	4.786

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.

Parameter summary

Trip rate parameter range selected: 24 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

MULTI-MODAL TOTAL RAIL PASSENGERS**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	89	0.000	0.000	11	89	0.008	0.517	11	89	0.008	0.517
08:00 - 09:00	11	89	0.002	0.129	11	89	0.002	0.129	11	89	0.004	0.258
09:00 - 10:00	11	89	0.003	0.194	11	89	0.004	0.259	11	89	0.007	0.453
10:00 - 11:00	11	89	0.000	0.000	11	89	0.004	0.259	11	89	0.004	0.259
11:00 - 12:00	11	89	0.001	0.065	11	89	0.001	0.065	11	89	0.002	0.130
12:00 - 13:00	11	89	0.001	0.065	11	89	0.000	0.000	11	89	0.001	0.065
13:00 - 14:00	11	89	0.001	0.065	11	89	0.002	0.129	11	89	0.003	0.194
14:00 - 15:00	11	89	0.001	0.065	11	89	0.000	0.000	11	89	0.001	0.065
15:00 - 16:00	11	89	0.002	0.129	11	89	0.000	0.000	11	89	0.002	0.129
16:00 - 17:00	11	89	0.000	0.000	11	89	0.000	0.000	11	89	0.000	0.000
17:00 - 18:00	11	89	0.005	0.323	11	89	0.000	0.000	11	89	0.005	0.323
18:00 - 19:00	11	89	0.007	0.453	11	89	0.000	0.000	11	89	0.007	0.453
19:00 - 20:00	11	89	0.000	0.000	11	89	0.000	0.000	11	89	0.000	0.000
20:00 - 21:00	11	89	0.004	0.259	11	89	0.000	0.000	11	89	0.004	0.259
21:00 - 22:00	11	89	0.000	0.000	11	89	0.000	0.000	11	89	0.000	0.000
22:00 - 23:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
23:00 - 24:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
Total Rates:			0.027	1.747			0.021	1.358			0.048	3.105

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.

Parameter summary

Trip rate parameter range selected: 24 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

MULTI-MODAL COACH PASSENGERS**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	89	0.003	0.194	11	89	0.003	0.194	11	89	0.006	0.388
08:00 - 09:00	11	89	0.000	0.000	11	89	0.102	6.403	11	89	0.102	6.403
09:00 - 10:00	11	89	0.000	0.000	11	89	0.040	2.523	11	89	0.040	2.523
10:00 - 11:00	11	89	0.000	0.000	11	89	0.000	0.000	11	89	0.000	0.000
11:00 - 12:00	11	89	0.000	0.000	11	89	0.000	0.000	11	89	0.000	0.000
12:00 - 13:00	11	89	0.000	0.000	11	89	0.000	0.000	11	89	0.000	0.000
13:00 - 14:00	11	89	0.000	0.000	11	89	0.000	0.000	11	89	0.000	0.000
14:00 - 15:00	11	89	0.001	0.065	11	89	0.000	0.000	11	89	0.001	0.065
15:00 - 16:00	11	89	0.000	0.000	11	89	0.001	0.065	11	89	0.001	0.065
16:00 - 17:00	11	89	0.001	0.065	11	89	0.000	0.000	11	89	0.001	0.065
17:00 - 18:00	11	89	0.000	0.000	11	89	0.000	0.000	11	89	0.000	0.000
18:00 - 19:00	11	89	0.141	8.861	11	89	0.000	0.000	11	89	0.141	8.861
19:00 - 20:00	11	89	0.000	0.000	11	89	0.000	0.000	11	89	0.000	0.000
20:00 - 21:00	11	89	0.000	0.000	11	89	0.000	0.000	11	89	0.000	0.000
21:00 - 22:00	11	89	0.000	0.000	11	89	0.000	0.000	11	89	0.000	0.000
22:00 - 23:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
23:00 - 24:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
Total Rates:			0.146	9.185			0.146	9.185			0.292	18.370

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.

Parameter summary

Trip rate parameter range selected: 24 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

MULTI-MODAL PUBLIC TRANSPORT USERS**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	89	0.007	0.453	11	89	0.012	0.776	11	89	0.019	1.229
08:00 - 09:00	11	89	0.007	0.453	11	89	0.110	6.921	11	89	0.117	7.374
09:00 - 10:00	11	89	0.005	0.323	11	89	0.048	3.040	11	89	0.053	3.363
10:00 - 11:00	11	89	0.003	0.194	11	89	0.007	0.453	11	89	0.010	0.647
11:00 - 12:00	11	89	0.004	0.259	11	89	0.004	0.259	11	89	0.008	0.518
12:00 - 13:00	11	89	0.004	0.259	11	89	0.002	0.129	11	89	0.006	0.388
13:00 - 14:00	11	89	0.002	0.129	11	89	0.010	0.647	11	89	0.012	0.776
14:00 - 15:00	11	89	0.004	0.259	11	89	0.001	0.065	11	89	0.005	0.324
15:00 - 16:00	11	89	0.006	0.388	11	89	0.006	0.388	11	89	0.012	0.776
16:00 - 17:00	11	89	0.001	0.065	11	89	0.003	0.194	11	89	0.004	0.259
17:00 - 18:00	11	89	0.005	0.323	11	89	0.003	0.194	11	89	0.008	0.517
18:00 - 19:00	11	89	0.151	9.508	11	89	0.000	0.000	11	89	0.151	9.508
19:00 - 20:00	11	89	0.001	0.065	11	89	0.001	0.065	11	89	0.002	0.130
20:00 - 21:00	11	89	0.006	0.388	11	89	0.000	0.000	11	89	0.006	0.388
21:00 - 22:00	11	89	0.001	0.065	11	89	0.000	0.000	11	89	0.001	0.065
22:00 - 23:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
23:00 - 24:00	1	74	0.000	0.000	1	74	0.000	0.000	1	74	0.000	0.000
Total Rates:			0.207	13.131			0.207	13.131			0.414	26.262

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.

Parameter summary

Trip rate parameter range selected: 24 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

MULTI-MODAL TOTAL PEOPLE**Calculation factor: 1 BEDRMS****Estimated TRIP rate value per 63 BEDRMS shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	11	89	0.106	6.662	11	89	0.284	17.917	11	89	0.390	24.579
08:00 - 09:00	11	89	0.166	10.478	11	89	0.477	30.077	11	89	0.643	40.555
09:00 - 10:00	11	89	0.234	14.747	11	89	0.258	16.235	11	89	0.492	30.982
10:00 - 11:00	11	89	0.132	8.344	11	89	0.185	11.643	11	89	0.317	19.987
11:00 - 12:00	11	89	0.115	7.244	11	89	0.163	10.284	11	89	0.278	17.528
12:00 - 13:00	11	89	0.133	8.409	11	89	0.105	6.598	11	89	0.238	15.007
13:00 - 14:00	11	89	0.142	8.926	11	89	0.179	11.255	11	89	0.321	20.181
14:00 - 15:00	11	89	0.119	7.503	11	89	0.150	9.444	11	89	0.269	16.947
15:00 - 16:00	11	89	0.163	10.284	11	89	0.206	13.001	11	89	0.369	23.285
16:00 - 17:00	11	89	0.216	13.583	11	89	0.157	9.896	11	89	0.373	23.479
17:00 - 18:00	11	89	0.320	20.181	11	89	0.160	10.090	11	89	0.480	30.271
18:00 - 19:00	11	89	0.428	26.972	11	89	0.218	13.713	11	89	0.646	40.685
19:00 - 20:00	11	89	0.263	16.559	11	89	0.170	10.737	11	89	0.433	27.296
20:00 - 21:00	11	89	0.194	12.225	11	89	0.130	8.215	11	89	0.324	20.440
21:00 - 22:00	11	89	0.120	7.568	11	89	0.087	5.498	11	89	0.207	13.066
22:00 - 23:00	1	74	0.135	8.514	1	74	0.068	4.257	1	74	0.203	12.771
23:00 - 24:00	1	74	0.014	0.851	1	74	0.000	0.000	1	74	0.014	0.851
Total Rates:			3.000	189.050			2.997	188.860			5.997	377.910

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.

Parameter summary

Trip rate parameter range selected: 24 - 139 (units:)
 Survey date range: 01/01/07 - 01/10/14
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 3

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

Calculation Reference: AUDIT-734001-160802-0831

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK

Category : C - PUB/RESTAURANT

MULTI-MODAL VEHICLESSelected regions and areas:

02 SOUTH EAST	
EX ESSEX	1 days
HC HAMPSHIRE	1 days
03 SOUTH WEST	
CW CORNWALL	1 days
05 EAST MIDLANDS	
NT NOTTINGHAMSHIRE	1 days
06 WEST MIDLANDS	
SH SHROPSHIRE	1 days
ST STAFFORDSHIRE	1 days
09 NORTH	
TV TEES VALLEY	1 days

*This section displays the number of survey days per TRICS® sub-region in the selected set***Filtering Stage 2 selection:***This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.*

Parameter: Gross floor area
 Actual Range: 285 to 1400 (units: sqm)
 Range Selected by User: 400 to 2000 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/07 to 25/05/14

*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:

Wednesday 1 days
 Friday 6 days

*This data displays the number of selected surveys by day of the week.*Selected survey types:

Manual count 7 days
 Directional ATC Count 0 days

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

Suburban Area (PPS6 Out of Centre) 4
 Edge of Town 3

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

Residential Zone 2
 No Sub Category 5

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.

Filtering Stage 3 selection:Use Class:

A3	1 days
A4	6 days

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

Population within 1 mile:

5,001 to 10,000	2 days
10,001 to 15,000	2 days
15,001 to 20,000	1 days
25,001 to 50,000	2 days

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

Population within 5 miles:

5,001 to 25,000	2 days
50,001 to 75,000	1 days
75,001 to 100,000	1 days
250,001 to 500,000	3 days

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

Car ownership within 5 miles:

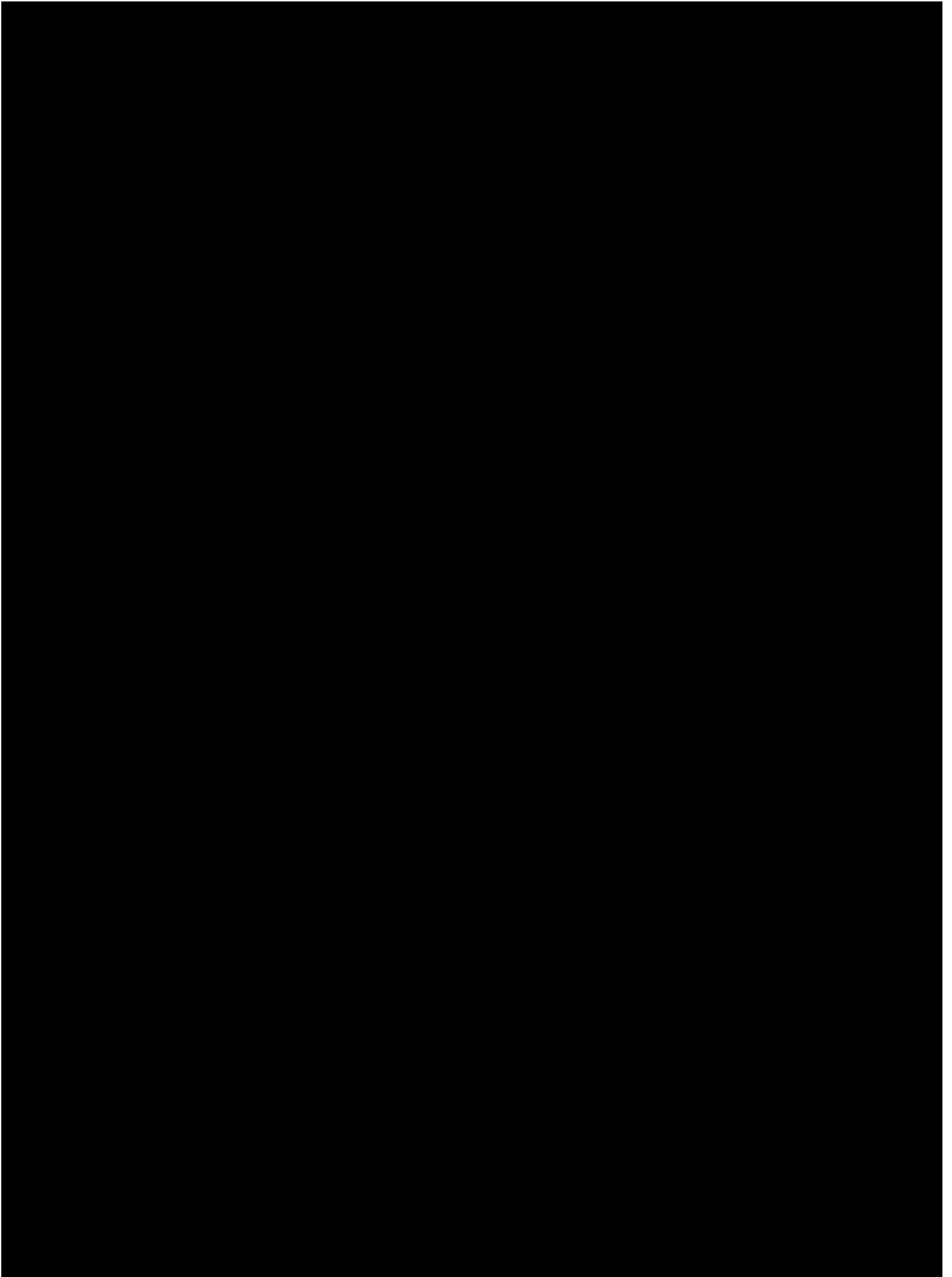
0.6 to 1.0	2 days
1.1 to 1.5	4 days
2.1 to 2.5	1 days

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

Travel Plan:

No	7 days
----	--------

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



OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL VEHICLES**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	7	813	0.316	2.961	7	813	0.228	2.138	7	813	0.544	5.099
11:00 - 12:00	7	813	1.248	11.679	7	813	0.527	4.935	7	813	1.775	16.614
12:00 - 13:00	7	813	2.917	27.307	7	813	1.248	11.679	7	813	4.165	38.986
13:00 - 14:00	7	813	2.355	22.043	7	813	2.056	19.246	7	813	4.411	41.289
14:00 - 15:00	7	813	1.195	11.186	7	813	2.724	25.497	7	813	3.919	36.683
15:00 - 16:00	7	813	1.142	10.692	7	813	1.336	12.502	7	813	2.478	23.194
16:00 - 17:00	7	813	1.828	17.108	7	813	1.195	11.186	7	813	3.023	28.294
17:00 - 18:00	7	813	2.847	26.649	7	813	1.845	17.272	7	813	4.692	43.921
18:00 - 19:00	7	813	3.023	28.294	7	813	2.513	23.523	7	813	5.536	51.817
19:00 - 20:00	7	813	3.023	28.294	7	813	2.724	25.497	7	813	5.747	53.791
20:00 - 21:00	7	813	1.880	17.601	7	813	2.408	22.536	7	813	4.288	40.137
21:00 - 22:00	7	813	1.037	9.705	7	813	2.056	19.246	7	813	3.093	28.951
22:00 - 23:00	7	813	0.492	4.606	7	813	1.670	15.627	7	813	2.162	20.233
23:00 - 24:00	7	813	0.211	1.974	7	813	1.160	10.857	7	813	1.371	12.831
Total Rates:			23.514	220.099			23.690	221.741			47.204	441.840

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.

Parameter summary

Trip rate parameter range selected: 285 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 7
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL TAXIS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
11:00 - 12:00	7	813	0.018	0.164	7	813	0.018	0.164	7	813	0.036	0.328
12:00 - 13:00	7	813	0.053	0.493	7	813	0.035	0.329	7	813	0.088	0.822
13:00 - 14:00	7	813	0.018	0.164	7	813	0.018	0.164	7	813	0.036	0.328
14:00 - 15:00	7	813	0.018	0.164	7	813	0.018	0.164	7	813	0.036	0.328
15:00 - 16:00	7	813	0.018	0.164	7	813	0.018	0.164	7	813	0.036	0.328
16:00 - 17:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
17:00 - 18:00	7	813	0.088	0.822	7	813	0.070	0.658	7	813	0.158	1.480
18:00 - 19:00	7	813	0.035	0.329	7	813	0.053	0.493	7	813	0.088	0.822
19:00 - 20:00	7	813	0.141	1.316	7	813	0.141	1.316	7	813	0.282	2.632
20:00 - 21:00	7	813	0.070	0.658	7	813	0.070	0.658	7	813	0.140	1.316
21:00 - 22:00	7	813	0.105	0.987	7	813	0.088	0.822	7	813	0.193	1.809
22:00 - 23:00	7	813	0.176	1.645	7	813	0.193	1.809	7	813	0.369	3.454
23:00 - 24:00	7	813	0.105	0.987	7	813	0.105	0.987	7	813	0.210	1.974
Total Rates:			0.845	7.893			0.827	7.728			1.672	15.621

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.

Parameter summary

Trip rate parameter range selected: 285 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 7
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL OGVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	7	813	0.018	0.164	7	813	0.018	0.164	7	813	0.036	0.328
11:00 - 12:00	7	813	0.088	0.822	7	813	0.053	0.493	7	813	0.141	1.315
12:00 - 13:00	7	813	0.000	0.000	7	813	0.018	0.164	7	813	0.018	0.164
13:00 - 14:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
14:00 - 15:00	7	813	0.000	0.000	7	813	0.018	0.164	7	813	0.018	0.164
15:00 - 16:00	7	813	0.035	0.329	7	813	0.035	0.329	7	813	0.070	0.658
16:00 - 17:00	7	813	0.018	0.164	7	813	0.018	0.164	7	813	0.036	0.328
17:00 - 18:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
18:00 - 19:00	7	813	0.018	0.164	7	813	0.018	0.164	7	813	0.036	0.328
19:00 - 20:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
20:00 - 21:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
21:00 - 22:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
22:00 - 23:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
23:00 - 24:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
Total Rates:			0.177	1.643			0.178	1.642			0.355	3.285

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.

Parameter summary

Trip rate parameter range selected: 285 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 7
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL PSVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
11:00 - 12:00	7	813	0.035	0.329	7	813	0.000	0.000	7	813	0.035	0.329
12:00 - 13:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
13:00 - 14:00	7	813	0.018	0.164	7	813	0.035	0.329	7	813	0.053	0.493
14:00 - 15:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
15:00 - 16:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
16:00 - 17:00	7	813	0.000	0.000	7	813	0.018	0.164	7	813	0.018	0.164
17:00 - 18:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
18:00 - 19:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
19:00 - 20:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
20:00 - 21:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
21:00 - 22:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
22:00 - 23:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
23:00 - 24:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
Total Rates:			0.053	0.493			0.053	0.493			0.106	0.986

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.

Parameter summary

Trip rate parameter range selected: 285 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 7
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL CYCLISTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
11:00 - 12:00	7	813	0.018	0.164	7	813	0.018	0.164	7	813	0.036	0.328
12:00 - 13:00	7	813	0.018	0.164	7	813	0.000	0.000	7	813	0.018	0.164
13:00 - 14:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
14:00 - 15:00	7	813	0.018	0.164	7	813	0.018	0.164	7	813	0.036	0.328
15:00 - 16:00	7	813	0.018	0.164	7	813	0.000	0.000	7	813	0.018	0.164
16:00 - 17:00	7	813	0.018	0.164	7	813	0.035	0.329	7	813	0.053	0.493
17:00 - 18:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
18:00 - 19:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
19:00 - 20:00	7	813	0.035	0.329	7	813	0.000	0.000	7	813	0.035	0.329
20:00 - 21:00	7	813	0.018	0.164	7	813	0.053	0.493	7	813	0.071	0.657
21:00 - 22:00	7	813	0.018	0.164	7	813	0.035	0.329	7	813	0.053	0.493
22:00 - 23:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
23:00 - 24:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
Total Rates:			0.161	1.477			0.159	1.479			0.320	2.956

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.

Parameter summary

Trip rate parameter range selected: 285 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 7
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 100 sqm

Estimated TRIP rate value per 936 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	7	813	0.439	4.112	7	813	0.334	3.125	7	813	0.773	7.237
11:00 - 12:00	7	813	1.845	17.272	7	813	0.650	6.086	7	813	2.495	23.358
12:00 - 13:00	7	813	5.677	53.133	7	813	2.021	18.917	7	813	7.698	72.050
13:00 - 14:00	7	813	4.359	40.796	7	813	3.743	35.038	7	813	8.102	75.834
14:00 - 15:00	7	813	2.144	20.069	7	813	5.220	48.856	7	813	7.364	68.925
15:00 - 16:00	7	813	2.144	20.069	7	813	2.355	22.043	7	813	4.499	42.112
16:00 - 17:00	7	813	3.322	31.090	7	813	2.091	19.575	7	813	5.413	50.665
17:00 - 18:00	7	813	4.938	46.224	7	813	3.199	29.939	7	813	8.137	76.163
18:00 - 19:00	7	813	6.520	61.029	7	813	4.534	42.441	7	813	11.054	103.470
19:00 - 20:00	7	813	5.747	53.791	7	813	5.712	53.462	7	813	11.459	107.253
20:00 - 21:00	7	813	3.902	36.519	7	813	4.728	44.250	7	813	8.630	80.769
21:00 - 22:00	7	813	1.828	17.108	7	813	3.884	36.354	7	813	5.712	53.462
22:00 - 23:00	7	813	0.721	6.744	7	813	3.163	29.610	7	813	3.884	36.354
23:00 - 24:00	7	813	0.211	1.974	7	813	2.355	22.043	7	813	2.566	24.017
Total Rates:			43.797	409.930			43.989	411.739			87.786	821.669

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.

Parameter summary

Trip rate parameter range selected: 285 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 7
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL PEDESTRIANS

Calculation factor: 100 sqm

Estimated TRIP rate value per 936 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	7	813	0.070	0.658	7	813	0.000	0.000	7	813	0.070	0.658
11:00 - 12:00	7	813	0.510	4.770	7	813	0.123	1.151	7	813	0.633	5.921
12:00 - 13:00	7	813	0.984	9.212	7	813	0.422	3.948	7	813	1.406	13.160
13:00 - 14:00	7	813	0.896	8.389	7	813	1.336	12.502	7	813	2.232	20.891
14:00 - 15:00	7	813	0.492	4.606	7	813	0.879	8.225	7	813	1.371	12.831
15:00 - 16:00	7	813	0.439	4.112	7	813	0.264	2.467	7	813	0.703	6.579
16:00 - 17:00	7	813	0.422	3.948	7	813	0.193	1.809	7	813	0.615	5.757
17:00 - 18:00	7	813	0.685	6.415	7	813	0.492	4.606	7	813	1.177	11.021
18:00 - 19:00	7	813	0.967	9.047	7	813	0.615	5.757	7	813	1.582	14.804
19:00 - 20:00	7	813	0.967	9.047	7	813	0.510	4.770	7	813	1.477	13.817
20:00 - 21:00	7	813	0.967	9.047	7	813	0.475	4.441	7	813	1.442	13.488
21:00 - 22:00	7	813	0.422	3.948	7	813	0.967	9.047	7	813	1.389	12.995
22:00 - 23:00	7	813	0.105	0.987	7	813	0.668	6.251	7	813	0.773	7.238
23:00 - 24:00	7	813	0.018	0.164	7	813	0.721	6.744	7	813	0.739	6.908
Total Rates:			7.944	74.350			7.665	71.718			15.609	146.068

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.

Parameter summary

Trip rate parameter range selected: 285 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 7
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL BUS/ TRAM PASSENGERS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	7	813	0.018	0.164	7	813	0.000	0.000	7	813	0.018	0.164
11:00 - 12:00	7	813	0.123	1.151	7	813	0.018	0.164	7	813	0.141	1.315
12:00 - 13:00	7	813	0.176	1.645	7	813	0.000	0.000	7	813	0.176	1.645
13:00 - 14:00	7	813	0.070	0.658	7	813	0.070	0.658	7	813	0.140	1.316
14:00 - 15:00	7	813	0.053	0.493	7	813	0.053	0.493	7	813	0.106	0.986
15:00 - 16:00	7	813	0.000	0.000	7	813	0.123	1.151	7	813	0.123	1.151
16:00 - 17:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
17:00 - 18:00	7	813	0.018	0.164	7	813	0.070	0.658	7	813	0.088	0.822
18:00 - 19:00	7	813	0.000	0.000	7	813	0.018	0.164	7	813	0.018	0.164
19:00 - 20:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
20:00 - 21:00	7	813	0.000	0.000	7	813	0.053	0.493	7	813	0.053	0.493
21:00 - 22:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
22:00 - 23:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
23:00 - 24:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
Total Rates:			0.458	4.275			0.405	3.781			0.863	8.056

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.

Parameter summary

Trip rate parameter range selected: 285 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 7
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL TOTAL RAIL PASSENGERS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
11:00 - 12:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
12:00 - 13:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
13:00 - 14:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
14:00 - 15:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
15:00 - 16:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
16:00 - 17:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
17:00 - 18:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
18:00 - 19:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
19:00 - 20:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
20:00 - 21:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
21:00 - 22:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
22:00 - 23:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
23:00 - 24:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 285 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 7
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL COACH PASSENGERS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
11:00 - 12:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
12:00 - 13:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
13:00 - 14:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
14:00 - 15:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
15:00 - 16:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
16:00 - 17:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
17:00 - 18:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
18:00 - 19:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
19:00 - 20:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
20:00 - 21:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
21:00 - 22:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
22:00 - 23:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
23:00 - 24:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 285 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 7
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 100 sqm

Estimated TRIP rate value per 936 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	7	813	0.018	0.164	7	813	0.000	0.000	7	813	0.018	0.164
11:00 - 12:00	7	813	0.123	1.151	7	813	0.018	0.164	7	813	0.141	1.315
12:00 - 13:00	7	813	0.176	1.645	7	813	0.000	0.000	7	813	0.176	1.645
13:00 - 14:00	7	813	0.070	0.658	7	813	0.070	0.658	7	813	0.140	1.316
14:00 - 15:00	7	813	0.053	0.493	7	813	0.053	0.493	7	813	0.106	0.986
15:00 - 16:00	7	813	0.000	0.000	7	813	0.123	1.151	7	813	0.123	1.151
16:00 - 17:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
17:00 - 18:00	7	813	0.018	0.164	7	813	0.070	0.658	7	813	0.088	0.822
18:00 - 19:00	7	813	0.000	0.000	7	813	0.018	0.164	7	813	0.018	0.164
19:00 - 20:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
20:00 - 21:00	7	813	0.000	0.000	7	813	0.053	0.493	7	813	0.053	0.493
21:00 - 22:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
22:00 - 23:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
23:00 - 24:00	7	813	0.000	0.000	7	813	0.000	0.000	7	813	0.000	0.000
Total Rates:			0.458	4.275			0.405	3.781			0.863	8.056

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.

Parameter summary

Trip rate parameter range selected: 285 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 7
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

Estimated TRIP rate value per 936 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	7	813	0.527	4.935	7	813	0.334	3.125	7	813	0.861	8.060
11:00 - 12:00	7	813	2.496	23.359	7	813	0.808	7.567	7	813	3.304	30.926
12:00 - 13:00	7	813	6.854	64.155	7	813	2.443	22.865	7	813	9.297	87.020
13:00 - 14:00	7	813	5.325	49.843	7	813	5.149	48.198	7	813	10.474	98.041
14:00 - 15:00	7	813	2.707	25.333	7	813	6.169	57.739	7	813	8.876	83.072
15:00 - 16:00	7	813	2.601	24.346	7	813	2.742	25.662	7	813	5.343	50.008
16:00 - 17:00	7	813	3.761	35.203	7	813	2.320	21.714	7	813	6.081	56.917
17:00 - 18:00	7	813	5.641	52.804	7	813	3.761	35.203	7	813	9.402	88.007
18:00 - 19:00	7	813	7.487	70.077	7	813	5.167	48.363	7	813	12.654	118.440
19:00 - 20:00	7	813	6.749	63.168	7	813	6.221	58.233	7	813	12.970	121.401
20:00 - 21:00	7	813	4.886	45.731	7	813	5.308	49.679	7	813	10.194	95.410
21:00 - 22:00	7	813	2.267	21.220	7	813	4.886	45.731	7	813	7.153	66.951
22:00 - 23:00	7	813	0.826	7.731	7	813	3.831	35.861	7	813	4.657	43.592
23:00 - 24:00	7	813	0.228	2.138	7	813	3.076	28.787	7	813	3.304	30.925
Total Rates:			52.355	490.043			52.215	488.727			104.570	978.770

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.

Parameter summary

Trip rate parameter range selected: 285 - 1400 (units: sqm)
 Survey date range: 01/01/07 - 25/05/14
 Number of weekdays (Monday-Friday): 7
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

Calculation Reference: AUDIT-734001-160802-0805

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 04 - EDUCATION

Category : D - NURSERY

MULTI-MODAL VEHICLESSelected regions and areas:

02	SOUTH EAST	
	KC KENT	1 days
08	NORTH WEST	
	GM GREATER MANCHESTER	1 days
09	NORTH	
	TW TYNE & WEAR	1 days

*This section displays the number of survey days per TRICS® sub-region in the selected set***Filtering Stage 2 selection:***This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.*

Parameter: Gross floor area
 Actual Range: 200 to 500 (units: sqm)
 Range Selected by User: 200 to 800 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/07 to 10/12/14

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

Monday 1 days
 Wednesday 2 days

*This data displays the number of selected surveys by day of the week.*Selected survey types:

Manual count 3 days
 Directional ATC Count 0 days

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

Suburban Area (PPS6 Out of Centre) 3

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

Residential Zone 3

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.

Filtering Stage 3 selection:Use Class:

D1

3 days

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

Population within 1 mile:

10,001 to 15,000

1 days

25,001 to 50,000

2 days

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 days

250,001 to 500,000

1 days

500,001 or More

1 days

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

Car ownership within 5 miles:

0.6 to 1.0

2 days

1.1 to 1.5

1 days

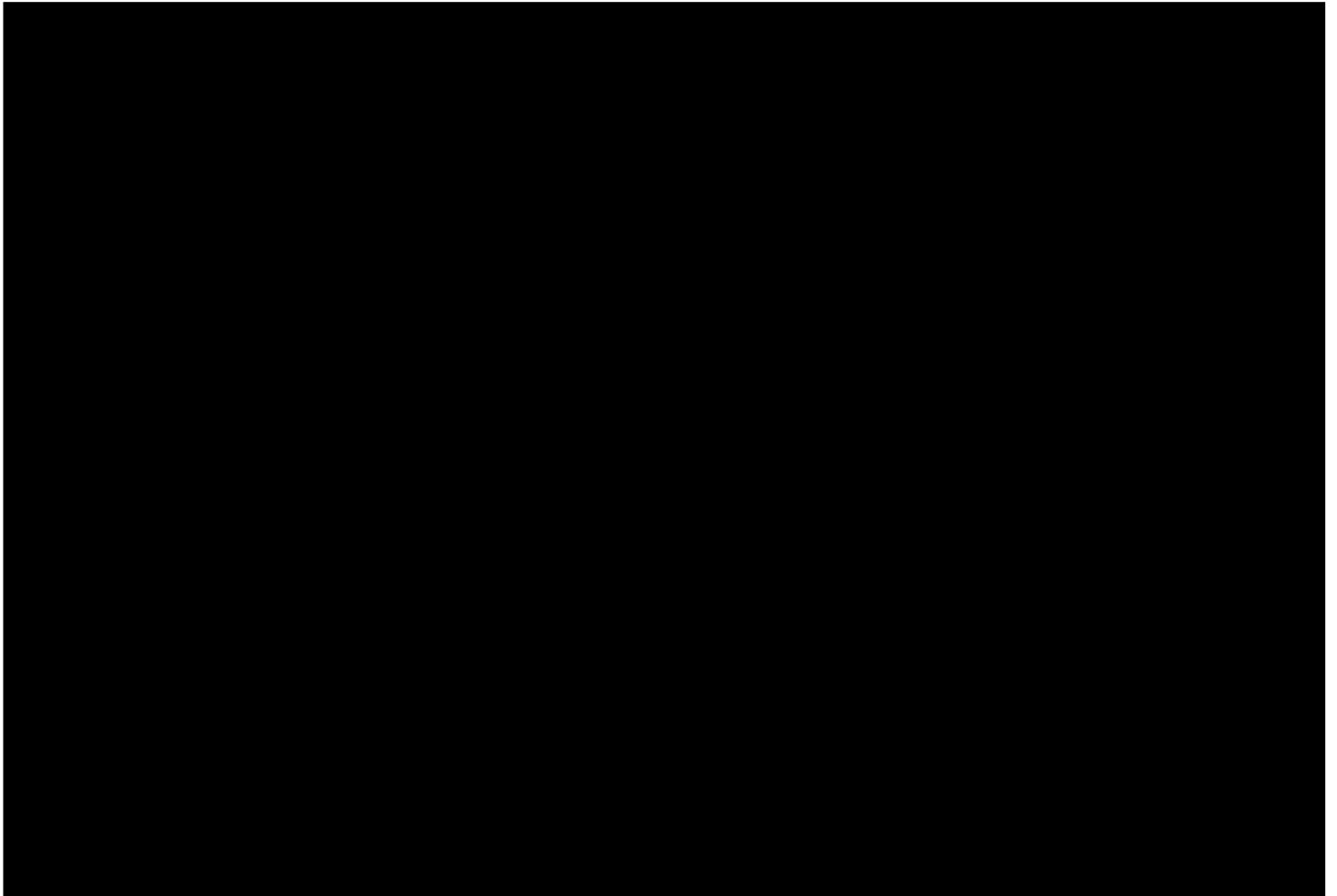
This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

Travel Plan:

No

3 days

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



TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

MULTI-MODAL VEHICLES**Calculation factor: 100 sqm****Estimated TRIP rate value per 555 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	303	2.967	16.467	3	303	1.538	8.538	3	303	4.505	25.005
08:00 - 09:00	3	303	7.143	39.643	3	303	7.033	39.033	3	303	14.176	78.676
09:00 - 10:00	3	303	1.868	10.368	3	303	1.319	7.319	3	303	3.187	17.687
10:00 - 11:00	3	303	0.549	3.049	3	303	0.220	1.220	3	303	0.769	4.269
11:00 - 12:00	3	303	0.989	5.489	3	303	1.319	7.319	3	303	2.308	12.808
12:00 - 13:00	3	303	0.879	4.879	3	303	1.099	6.099	3	303	1.978	10.978
13:00 - 14:00	3	303	1.758	9.758	3	303	1.978	10.978	3	303	3.736	20.736
14:00 - 15:00	3	303	0.879	4.879	3	303	0.879	4.879	3	303	1.758	9.758
15:00 - 16:00	3	303	3.516	19.516	3	303	2.967	16.467	3	303	6.483	35.983
16:00 - 17:00	3	303	4.835	26.835	3	303	4.945	27.445	3	303	9.780	54.280
17:00 - 18:00	3	303	4.286	23.786	3	303	5.495	30.495	3	303	9.781	54.281
18:00 - 19:00	3	303	0.659	3.659	3	303	1.538	8.538	3	303	2.197	12.197
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			30.328	168.328			30.330	168.330			60.658	336.658

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.

Parameter summary

Trip rate parameter range selected: 200 - 500 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

MULTI-MODAL TAXIS**Calculation factor: 100 sqm****Estimated TRIP rate value per 555 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	303	0.330	1.830	3	303	0.220	1.220	3	303	0.550	3.050
08:00 - 09:00	3	303	0.110	0.610	3	303	0.220	1.220	3	303	0.330	1.830
09:00 - 10:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
10:00 - 11:00	3	303	0.110	0.610	3	303	0.110	0.610	3	303	0.220	1.220
11:00 - 12:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
12:00 - 13:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
13:00 - 14:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
14:00 - 15:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
15:00 - 16:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
16:00 - 17:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
17:00 - 18:00	3	303	0.110	0.610	3	303	0.110	0.610	3	303	0.220	1.220
18:00 - 19:00	3	303	0.110	0.610	3	303	0.110	0.610	3	303	0.220	1.220
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.770	4.270			0.770	4.270			1.540	8.540

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.

Parameter summary

Trip rate parameter range selected: 200 - 500 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

MULTI-MODAL OGVS

Calculation factor: 100 sqm

Estimated TRIP rate value per 555 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
08:00 - 09:00	3	303	0.110	0.610	3	303	0.000	0.000	3	303	0.110	0.610
09:00 - 10:00	3	303	0.000	0.000	3	303	0.110	0.610	3	303	0.110	0.610
10:00 - 11:00	3	303	0.110	0.610	3	303	0.000	0.000	3	303	0.110	0.610
11:00 - 12:00	3	303	0.000	0.000	3	303	0.110	0.610	3	303	0.110	0.610
12:00 - 13:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
13:00 - 14:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
14:00 - 15:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
15:00 - 16:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
16:00 - 17:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
17:00 - 18:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
18:00 - 19:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.220	1.220			0.220	1.220			0.440	2.440

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.

Parameter summary

Trip rate parameter range selected: 200 - 500 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

MULTI-MODAL PSVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 555 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
08:00 - 09:00	3	303	0.110	0.610	3	303	0.110	0.610	3	303	0.220	1.220
09:00 - 10:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
10:00 - 11:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
11:00 - 12:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
12:00 - 13:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
13:00 - 14:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
14:00 - 15:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
15:00 - 16:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
16:00 - 17:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
17:00 - 18:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
18:00 - 19:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.110	0.610			0.110	0.610			0.220	1.220

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.

Parameter summary

Trip rate parameter range selected: 200 - 500 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

MULTI-MODAL CYCLISTS

Calculation factor: 100 sqm

Estimated TRIP rate value per 555 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
08:00 - 09:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
09:00 - 10:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
10:00 - 11:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
11:00 - 12:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
12:00 - 13:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
13:00 - 14:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
14:00 - 15:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
15:00 - 16:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
16:00 - 17:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
17:00 - 18:00	3	303	0.110	0.610	3	303	0.110	0.610	3	303	0.220	1.220
18:00 - 19:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.110	0.610			0.110	0.610			0.220	1.220

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.

Parameter summary

Trip rate parameter range selected: 200 - 500 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 100 sqm

Estimated TRIP rate value per 555 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	303	4.286	23.786	3	303	1.648	9.148	3	303	5.934	32.934
08:00 - 09:00	3	303	11.648	64.648	3	303	7.912	43.912	3	303	19.560	108.560
09:00 - 10:00	3	303	2.198	12.198	3	303	1.758	9.758	3	303	3.956	21.956
10:00 - 11:00	3	303	0.549	3.049	3	303	0.220	1.220	3	303	0.769	4.269
11:00 - 12:00	3	303	1.209	6.709	3	303	1.978	10.978	3	303	3.187	17.687
12:00 - 13:00	3	303	1.319	7.319	3	303	1.429	7.929	3	303	2.748	15.248
13:00 - 14:00	3	303	1.978	10.978	3	303	3.407	18.907	3	303	5.385	29.885
14:00 - 15:00	3	303	1.538	8.538	3	303	1.099	6.099	3	303	2.637	14.637
15:00 - 16:00	3	303	6.264	34.764	3	303	5.385	29.885	3	303	11.649	64.649
16:00 - 17:00	3	303	6.703	37.203	3	303	8.462	46.962	3	303	15.165	84.165
17:00 - 18:00	3	303	5.275	29.275	3	303	8.791	48.791	3	303	14.066	78.066
18:00 - 19:00	3	303	0.879	4.879	3	303	2.308	12.808	3	303	3.187	17.687
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			43.846	243.346			44.397	246.397			88.243	489.743

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.

Parameter summary

Trip rate parameter range selected: 200 - 500 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

MULTI-MODAL PEDESTRIANS

Calculation factor: 100 sqm

Estimated TRIP rate value per 555 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	303	2.527	14.027	3	303	0.989	5.489	3	303	3.516	19.516
08:00 - 09:00	3	303	2.967	16.467	3	303	1.319	7.319	3	303	4.286	23.786
09:00 - 10:00	3	303	0.879	4.879	3	303	0.440	2.440	3	303	1.319	7.319
10:00 - 11:00	3	303	0.549	3.049	3	303	0.440	2.440	3	303	0.989	5.489
11:00 - 12:00	3	303	1.538	8.538	3	303	1.319	7.319	3	303	2.857	15.857
12:00 - 13:00	3	303	1.758	9.758	3	303	1.978	10.978	3	303	3.736	20.736
13:00 - 14:00	3	303	1.429	7.929	3	303	1.099	6.099	3	303	2.528	14.028
14:00 - 15:00	3	303	0.769	4.269	3	303	1.099	6.099	3	303	1.868	10.368
15:00 - 16:00	3	303	1.319	7.319	3	303	1.319	7.319	3	303	2.638	14.638
16:00 - 17:00	3	303	3.077	17.077	3	303	3.407	18.907	3	303	6.484	35.984
17:00 - 18:00	3	303	2.637	14.637	3	303	5.055	28.055	3	303	7.692	42.692
18:00 - 19:00	3	303	0.110	0.610	3	303	0.879	4.879	3	303	0.989	5.489
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			19.559	108.559			19.343	107.343			38.902	215.902

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.

Parameter summary

Trip rate parameter range selected: 200 - 500 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

MULTI-MODAL BUS/ TRAM PASSENGERS**Calculation factor: 100 sqm****Estimated TRIP rate value per 555 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	303	0.220	1.220	3	303	0.000	0.000	3	303	0.220	1.220
08:00 - 09:00	3	303	0.000	0.000	3	303	0.110	0.610	3	303	0.110	0.610
09:00 - 10:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
10:00 - 11:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
11:00 - 12:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
12:00 - 13:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
13:00 - 14:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
14:00 - 15:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
15:00 - 16:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
16:00 - 17:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
17:00 - 18:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
18:00 - 19:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.220	1.220			0.110	0.610			0.330	1.830

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.

Parameter summary

Trip rate parameter range selected: 200 - 500 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 100 sqm

Estimated TRIP rate value per 555 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	303	0.110	0.610	3	303	0.000	0.000	3	303	0.110	0.610
08:00 - 09:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
09:00 - 10:00	3	303	0.220	1.220	3	303	0.110	0.610	3	303	0.330	1.830
10:00 - 11:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
11:00 - 12:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
12:00 - 13:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
13:00 - 14:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
14:00 - 15:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
15:00 - 16:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
16:00 - 17:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
17:00 - 18:00	3	303	0.110	0.610	3	303	0.000	0.000	3	303	0.110	0.610
18:00 - 19:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.440	2.440			0.110	0.610			0.550	3.050

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.

Parameter summary

Trip rate parameter range selected: 200 - 500 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

MULTI-MODAL COACH PASSENGERS

Calculation factor: 100 sqm

Estimated TRIP rate value per 555 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
08:00 - 09:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
09:00 - 10:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
10:00 - 11:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
11:00 - 12:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
12:00 - 13:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
13:00 - 14:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
14:00 - 15:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
15:00 - 16:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
16:00 - 17:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
17:00 - 18:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
18:00 - 19:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 200 - 500 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 100 sqm

Estimated TRIP rate value per 555 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	303	0.330	1.830	3	303	0.000	0.000	3	303	0.330	1.830
08:00 - 09:00	3	303	0.000	0.000	3	303	0.110	0.610	3	303	0.110	0.610
09:00 - 10:00	3	303	0.220	1.220	3	303	0.110	0.610	3	303	0.330	1.830
10:00 - 11:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
11:00 - 12:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
12:00 - 13:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
13:00 - 14:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
14:00 - 15:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
15:00 - 16:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
16:00 - 17:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
17:00 - 18:00	3	303	0.110	0.610	3	303	0.000	0.000	3	303	0.110	0.610
18:00 - 19:00	3	303	0.000	0.000	3	303	0.000	0.000	3	303	0.000	0.000
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.660	3.660			0.220	1.220			0.880	4.880

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.

Parameter summary

Trip rate parameter range selected: 200 - 500 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

Estimated TRIP rate value per 555 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	303	7.143	39.643	3	303	2.637	14.637	3	303	9.780	54.280
08:00 - 09:00	3	303	14.615	81.115	3	303	9.341	51.841	3	303	23.956	132.956
09:00 - 10:00	3	303	3.297	18.297	3	303	2.308	12.808	3	303	5.605	31.105
10:00 - 11:00	3	303	1.099	6.099	3	303	0.659	3.659	3	303	1.758	9.758
11:00 - 12:00	3	303	2.747	15.247	3	303	3.297	18.297	3	303	6.044	33.544
12:00 - 13:00	3	303	3.077	17.077	3	303	3.407	18.907	3	303	6.484	35.984
13:00 - 14:00	3	303	3.407	18.907	3	303	4.505	25.005	3	303	7.912	43.912
14:00 - 15:00	3	303	2.308	12.808	3	303	2.198	12.198	3	303	4.506	25.006
15:00 - 16:00	3	303	7.582	42.082	3	303	6.703	37.203	3	303	14.285	79.285
16:00 - 17:00	3	303	9.780	54.280	3	303	11.868	65.868	3	303	21.648	120.148
17:00 - 18:00	3	303	8.132	45.132	3	303	13.956	77.456	3	303	22.088	122.588
18:00 - 19:00	3	303	0.989	5.489	3	303	3.187	17.687	3	303	4.176	23.176
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			64.176	356.176			64.066	355.566			128.242	711.742

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.

Parameter summary

Trip rate parameter range selected: 200 - 500 (units: sqm)
 Survey date range: 01/01/07 - 10/12/14
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

Calculation Reference: AUDIT-734001-160802-0841

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK

Category : C - PUB/RESTAURANT

MULTI-MODAL VEHICLESSelected regions and areas:**07 YORKSHIRE & NORTH LINCOLNSHIRE**

WY WEST YORKSHIRE 2 days

09 NORTH

DH DURHAM 1 days

*This section displays the number of survey days per TRICS® sub-region in the selected set***Filtering Stage 2 selection:***This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.*

Parameter: Gross floor area
 Actual Range: 430 to 1000 (units: sqm)
 Range Selected by User: 400 to 2000 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/05 to 25/05/14

*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:

Saturday 3 days

*This data displays the number of selected surveys by day of the week.*Selected survey types:

Manual count 3 days
 Directional ATC Count 0 days

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

Suburban Area (PPS6 Out of Centre) 2
 Edge of Town 1

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

Residential Zone 1
 No Sub Category 2

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.

Filtering Stage 3 selection:Use Class:

A4

3 days

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

Population within 1 mile:

10,001 to 15,000

1 days

15,001 to 20,000

1 days

20,001 to 25,000

1 days

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

Population within 5 miles:

100,001 to 125,000

1 days

250,001 to 500,000

2 days

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

Car ownership within 5 miles:

0.6 to 1.0

2 days

1.1 to 1.5

1 days

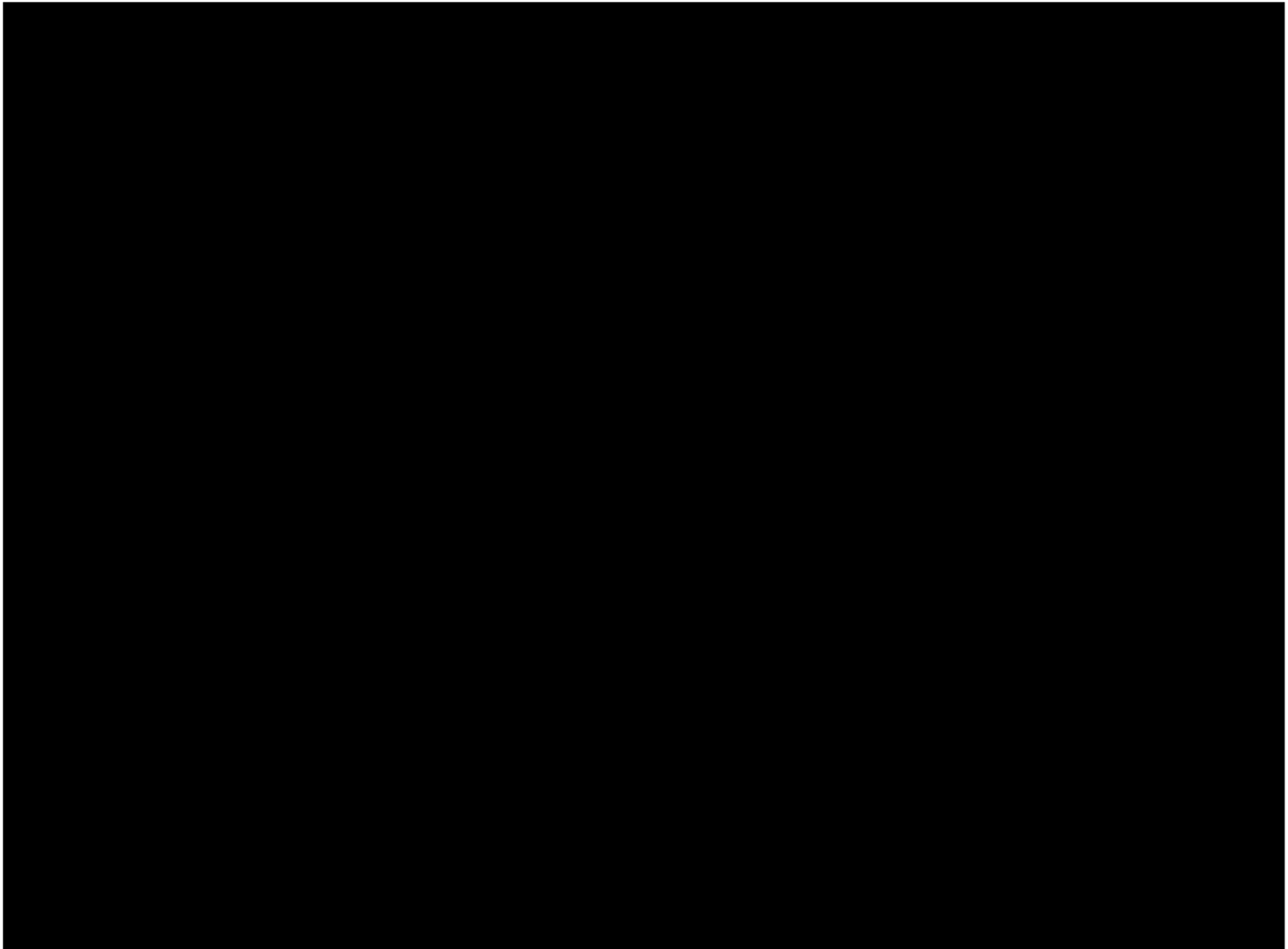
This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

Travel Plan:

No

3 days

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



TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL VEHICLES

Calculation factor: 100 sqm

Estimated TRIP rate value per 936 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	3	778	1.114	10.427	3	778	0.985	9.224	3	778	2.099	19.651
11:00 - 12:00	3	778	2.185	20.452	3	778	1.414	13.234	3	778	3.599	33.686
12:00 - 13:00	3	778	2.999	28.072	3	778	1.757	16.442	3	778	4.756	44.514
13:00 - 14:00	3	778	3.770	35.290	3	778	2.871	26.869	3	778	6.641	62.159
14:00 - 15:00	3	778	3.085	28.874	3	778	3.342	31.280	3	778	6.427	60.154
15:00 - 16:00	3	778	3.128	29.275	3	778	3.470	32.483	3	778	6.598	61.758
16:00 - 17:00	3	778	2.614	24.463	3	778	2.228	20.853	3	778	4.842	45.316
17:00 - 18:00	3	778	3.899	36.494	3	778	3.856	36.093	3	778	7.755	72.587
18:00 - 19:00	3	778	4.070	38.098	3	778	3.470	32.483	3	778	7.540	70.581
19:00 - 20:00	3	778	5.827	54.540	3	778	6.170	57.748	3	778	11.997	112.288
20:00 - 21:00	3	778	4.756	44.514	3	778	5.227	48.925	3	778	9.983	93.439
21:00 - 22:00	3	778	3.385	31.681	3	778	5.741	53.738	3	778	9.126	85.419
22:00 - 23:00	3	778	1.542	14.437	3	778	2.314	21.656	3	778	3.856	36.093
23:00 - 24:00	3	778	0.386	3.609	3	778	1.071	10.026	3	778	1.457	13.635
Total Rates:			42.760	400.226			43.916	411.054			86.676	811.280

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.

Parameter summary

Trip rate parameter range selected: 430 - 1000 (units: sqm)
 Survey date range: 01/01/05 - 25/05/14
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL TAXIS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
11:00 - 12:00	3	778	0.129	1.203	3	778	0.129	1.203	3	778	0.258	2.406
12:00 - 13:00	3	778	0.129	1.203	3	778	0.129	1.203	3	778	0.258	2.406
13:00 - 14:00	3	778	0.214	2.005	3	778	0.214	2.005	3	778	0.428	4.010
14:00 - 15:00	3	778	0.214	2.005	3	778	0.214	2.005	3	778	0.428	4.010
15:00 - 16:00	3	778	0.086	0.802	3	778	0.086	0.802	3	778	0.172	1.604
16:00 - 17:00	3	778	0.171	1.604	3	778	0.171	1.604	3	778	0.342	3.208
17:00 - 18:00	3	778	0.171	1.604	3	778	0.171	1.604	3	778	0.342	3.208
18:00 - 19:00	3	778	0.300	2.807	3	778	0.300	2.807	3	778	0.600	5.614
19:00 - 20:00	3	778	1.542	14.437	3	778	1.457	13.635	3	778	2.999	28.072
20:00 - 21:00	3	778	1.799	16.843	3	778	1.671	15.640	3	778	3.470	32.483
21:00 - 22:00	3	778	2.271	21.254	3	778	2.442	22.859	3	778	4.713	44.113
22:00 - 23:00	3	778	0.943	8.823	3	778	0.814	7.620	3	778	1.757	16.443
23:00 - 24:00	3	778	0.086	0.802	3	778	0.257	2.406	3	778	0.343	3.208
Total Rates:			8.055	75.392			8.055	75.393			16.110	150.785

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.

Parameter summary

Trip rate parameter range selected:	430 - 1000 (units: sqm)
Survey date range:	01/01/05 - 25/05/14
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	3
Number of Sundays:	0
Surveys manually removed from selection:	0

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL OGVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	3	778	0.000	0.000	3	778	0.086	0.802	3	778	0.086	0.802
11:00 - 12:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
12:00 - 13:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
13:00 - 14:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
14:00 - 15:00	3	778	0.043	0.401	3	778	0.043	0.401	3	778	0.086	0.802
15:00 - 16:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
16:00 - 17:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
17:00 - 18:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
18:00 - 19:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
19:00 - 20:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
20:00 - 21:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
21:00 - 22:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
22:00 - 23:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
23:00 - 24:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
Total Rates:			0.043	0.401			0.129	1.203			0.172	1.604

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.

Parameter summary

Trip rate parameter range selected: 430 - 1000 (units: sqm)
 Survey date range: 01/01/05 - 25/05/14
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL PSVS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
11:00 - 12:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
12:00 - 13:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
13:00 - 14:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
14:00 - 15:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
15:00 - 16:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
16:00 - 17:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
17:00 - 18:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
18:00 - 19:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
19:00 - 20:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
20:00 - 21:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
21:00 - 22:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
22:00 - 23:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
23:00 - 24:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 430 - 1000 (units: sqm)
 Survey date range: 01/01/05 - 25/05/14
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL CYCLISTS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
11:00 - 12:00	3	778	0.043	0.401	3	778	0.043	0.401	3	778	0.086	0.802
12:00 - 13:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
13:00 - 14:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
14:00 - 15:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
15:00 - 16:00	3	778	0.086	0.802	3	778	0.000	0.000	3	778	0.086	0.802
16:00 - 17:00	3	778	0.129	1.203	3	778	0.086	0.802	3	778	0.215	2.005
17:00 - 18:00	3	778	0.000	0.000	3	778	0.129	1.203	3	778	0.129	1.203
18:00 - 19:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
19:00 - 20:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
20:00 - 21:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
21:00 - 22:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
22:00 - 23:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
23:00 - 24:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
Total Rates:			0.258	2.406			0.258	2.406			0.516	4.812

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.

Parameter summary

Trip rate parameter range selected: 430 - 1000 (units: sqm)
 Survey date range: 01/01/05 - 25/05/14
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 100 sqm

Estimated TRIP rate value per 936 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	3	778	2.185	20.452	3	778	1.842	17.244	3	778	4.027	37.696
11:00 - 12:00	3	778	3.899	36.494	3	778	2.399	22.458	3	778	6.298	58.952
12:00 - 13:00	3	778	6.641	62.159	3	778	2.742	25.666	3	778	9.383	87.825
13:00 - 14:00	3	778	8.312	77.799	3	778	6.341	59.352	3	778	14.653	137.151
14:00 - 15:00	3	778	6.255	58.550	3	778	7.069	66.170	3	778	13.324	124.720
15:00 - 16:00	3	778	7.412	69.378	3	778	7.712	72.185	3	778	15.124	141.563
16:00 - 17:00	3	778	5.998	56.144	3	778	4.284	40.103	3	778	10.282	96.247
17:00 - 18:00	3	778	7.798	72.987	3	778	8.183	76.596	3	778	15.981	149.583
18:00 - 19:00	3	778	9.983	93.440	3	778	7.798	72.987	3	778	17.781	166.427
19:00 - 20:00	3	778	13.153	123.116	3	778	13.111	122.715	3	778	26.264	245.831
20:00 - 21:00	3	778	9.254	86.622	3	778	10.968	102.663	3	778	20.222	189.285
21:00 - 22:00	3	778	6.812	63.763	3	778	13.710	128.329	3	778	20.522	192.092
22:00 - 23:00	3	778	2.742	25.666	3	778	4.756	44.514	3	778	7.498	70.180
23:00 - 24:00	3	778	0.728	6.817	3	778	1.714	16.041	3	778	2.442	22.858
Total Rates:			91.172	853.387			92.629	867.023			183.801	1720.410

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.

Parameter summary

Trip rate parameter range selected: 430 - 1000 (units: sqm)
Survey date range: 01/01/05 - 25/05/14
Number of weekdays (Monday-Friday): 0
Number of Saturdays: 3
Number of Sundays: 0
Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL PEDESTRIANS

Calculation factor: 100 sqm

Estimated TRIP rate value per 936 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	3	778	0.257	2.406	3	778	0.086	0.802	3	778	0.343	3.208
11:00 - 12:00	3	778	0.343	3.208	3	778	0.300	2.807	3	778	0.643	6.015
12:00 - 13:00	3	778	0.171	1.604	3	778	0.086	0.802	3	778	0.257	2.406
13:00 - 14:00	3	778	0.300	2.807	3	778	0.214	2.005	3	778	0.514	4.812
14:00 - 15:00	3	778	0.343	3.208	3	778	0.343	3.208	3	778	0.686	6.416
15:00 - 16:00	3	778	0.943	8.823	3	778	0.171	1.604	3	778	1.114	10.427
16:00 - 17:00	3	778	0.257	2.406	3	778	0.428	4.010	3	778	0.685	6.416
17:00 - 18:00	3	778	0.857	8.021	3	778	0.257	2.406	3	778	1.114	10.427
18:00 - 19:00	3	778	0.600	5.614	3	778	0.214	2.005	3	778	0.814	7.619
19:00 - 20:00	3	778	1.885	17.645	3	778	1.028	9.625	3	778	2.913	27.270
20:00 - 21:00	3	778	1.928	18.046	3	778	0.857	8.021	3	778	2.785	26.067
21:00 - 22:00	3	778	1.071	10.026	3	778	1.243	11.630	3	778	2.314	21.656
22:00 - 23:00	3	778	0.643	6.015	3	778	1.842	17.244	3	778	2.485	23.259
23:00 - 24:00	3	778	0.000	0.000	3	778	2.142	20.051	3	778	2.142	20.051
Total Rates:			9.598	89.829			9.211	86.220			18.809	176.049

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.

Parameter summary

Trip rate parameter range selected: 430 - 1000 (units: sqm)
 Survey date range: 01/01/05 - 25/05/14
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL BUS/ TRAM PASSENGERS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
11:00 - 12:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
12:00 - 13:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
13:00 - 14:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
14:00 - 15:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
15:00 - 16:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
16:00 - 17:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
17:00 - 18:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
18:00 - 19:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
19:00 - 20:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
20:00 - 21:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
21:00 - 22:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
22:00 - 23:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
23:00 - 24:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 430 - 1000 (units: sqm)
 Survey date range: 01/01/05 - 25/05/14
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL TOTAL RAIL PASSENGERS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
11:00 - 12:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
12:00 - 13:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
13:00 - 14:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
14:00 - 15:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
15:00 - 16:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
16:00 - 17:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
17:00 - 18:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
18:00 - 19:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
19:00 - 20:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
20:00 - 21:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
21:00 - 22:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
22:00 - 23:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
23:00 - 24:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 430 - 1000 (units: sqm)
 Survey date range: 01/01/05 - 25/05/14
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL COACH PASSENGERS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
11:00 - 12:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
12:00 - 13:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
13:00 - 14:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
14:00 - 15:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
15:00 - 16:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
16:00 - 17:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
17:00 - 18:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
18:00 - 19:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
19:00 - 20:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
20:00 - 21:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
21:00 - 22:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
22:00 - 23:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
23:00 - 24:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 430 - 1000 (units: sqm)
 Survey date range: 01/01/05 - 25/05/14
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL PUBLIC TRANSPORT USERS**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
11:00 - 12:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
12:00 - 13:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
13:00 - 14:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
14:00 - 15:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
15:00 - 16:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
16:00 - 17:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
17:00 - 18:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
18:00 - 19:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
19:00 - 20:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
20:00 - 21:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
21:00 - 22:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
22:00 - 23:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
23:00 - 24:00	3	778	0.000	0.000	3	778	0.000	0.000	3	778	0.000	0.000
Total Rates:			0.000	0.000			0.000	0.000			0.000	0.000

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.

Parameter summary

Trip rate parameter range selected: 430 - 1000 (units: sqm)
 Survey date range: 01/01/05 - 25/05/14
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 3
 Number of Sundays: 0
 Surveys manually removed from selection: 0

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

OFF-LINE VERSION Motion North Street Guildford

Licence No: 734001

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL TOTAL PEOPLE**Calculation factor: 100 sqm****Estimated TRIP rate value per 936 SQM shown in shaded columns****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00												
08:00 - 09:00												
09:00 - 10:00												
10:00 - 11:00	3	778	2.442	22.859	3	778	1.928	18.046	3	778	4.370	40.905
11:00 - 12:00	3	778	4.284	40.103	3	778	2.742	25.666	3	778	7.026	65.769
12:00 - 13:00	3	778	6.812	63.763	3	778	2.828	26.468	3	778	9.640	90.231
13:00 - 14:00	3	778	8.612	80.607	3	778	6.555	61.357	3	778	15.167	141.964
14:00 - 15:00	3	778	6.598	61.758	3	778	7.412	69.378	3	778	14.010	131.136
15:00 - 16:00	3	778	8.440	79.003	3	778	7.883	73.789	3	778	16.323	152.792
16:00 - 17:00	3	778	6.384	59.753	3	778	4.799	44.915	3	778	11.183	104.668
17:00 - 18:00	3	778	8.655	81.008	3	778	8.569	80.206	3	778	17.224	161.214
18:00 - 19:00	3	778	10.583	99.054	3	778	8.012	74.992	3	778	18.595	174.046
19:00 - 20:00	3	778	15.039	140.761	3	778	14.139	132.339	3	778	29.178	273.100
20:00 - 21:00	3	778	11.183	104.668	3	778	11.825	110.684	3	778	23.008	215.352
21:00 - 22:00	3	778	7.883	73.789	3	778	14.953	139.959	3	778	22.836	213.748
22:00 - 23:00	3	778	3.385	31.681	3	778	6.598	61.758	3	778	9.983	93.439
23:00 - 24:00	3	778	0.728	6.817	3	778	3.856	36.093	3	778	4.584	42.910
Total Rates:			101.028	945.624			102.099	955.650			203.127	1901.274

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.

Parameter summary

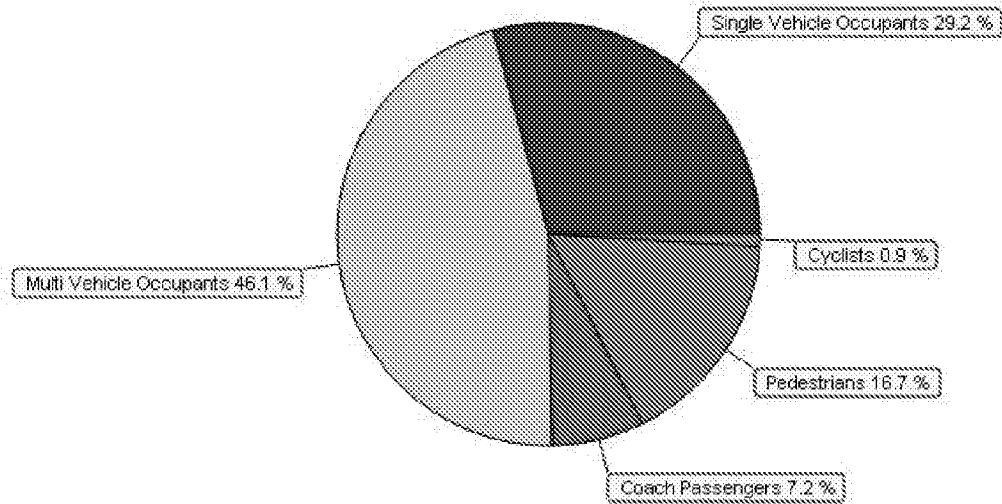
Trip rate parameter range selected:	430 - 1000 (units: sqm)
Survey date range:	01/01/05 - 25/05/14
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	3
Number of Sundays:	0
Surveys manually removed from selection:	0

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

Weekday Modal Splits

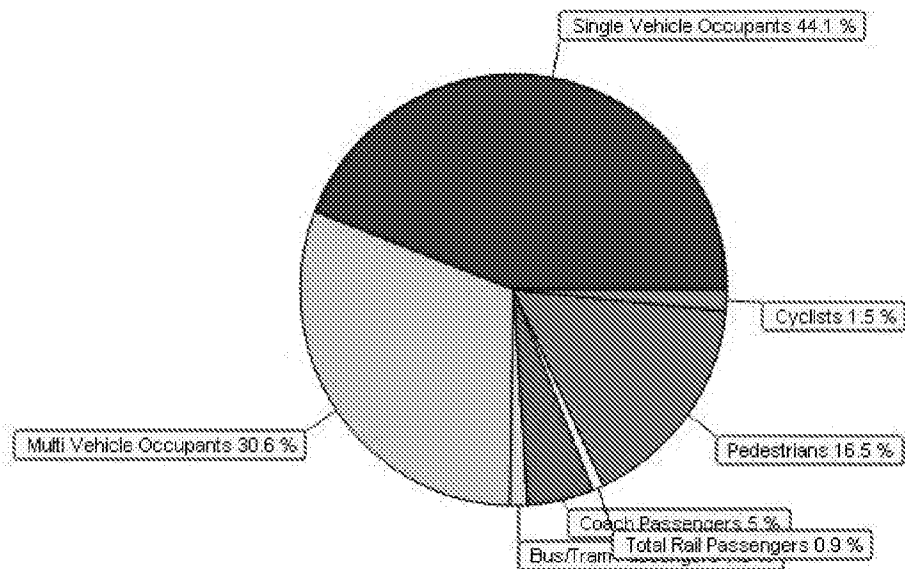
07 - LEISURE L - FOOTBALL (5-a-side) - Weekday

Modal Split Percentages



06 - HOTEL, FOOD & DRINK A - HOTELS - Weekday

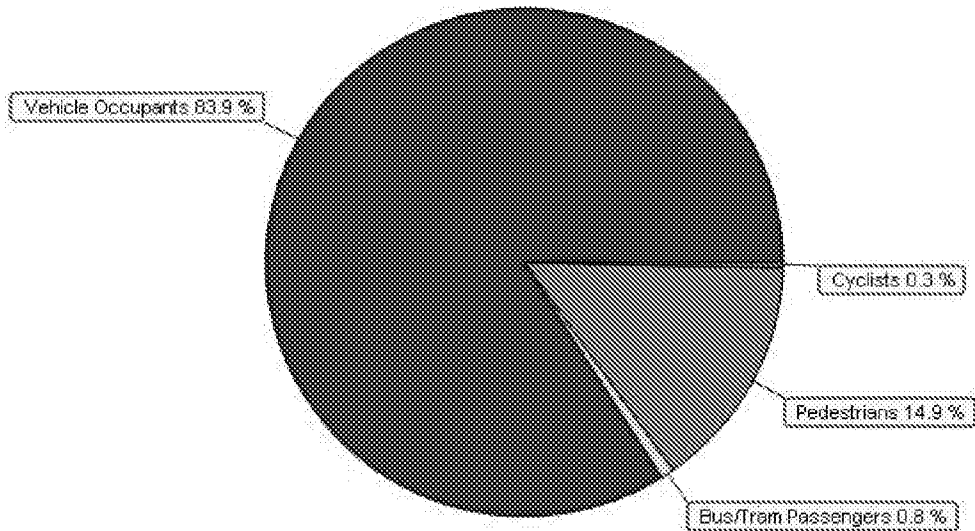
Modal Split Percentages



06 - HOTEL, FOOD & DRINK C - PUB/RESTAURANT

- Weekday

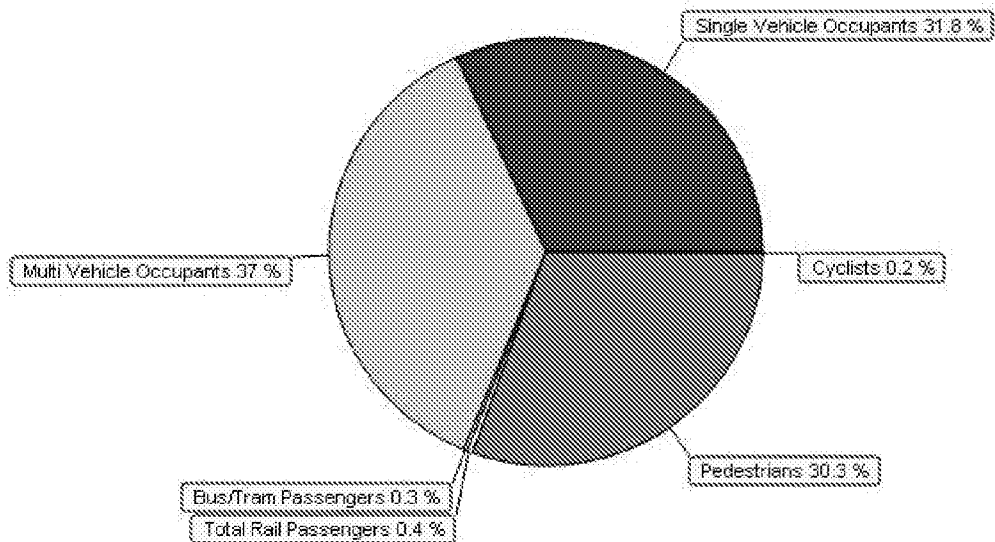
Modal Split Percentages



04 - EDUCATION D - NURSERY

- Weekday

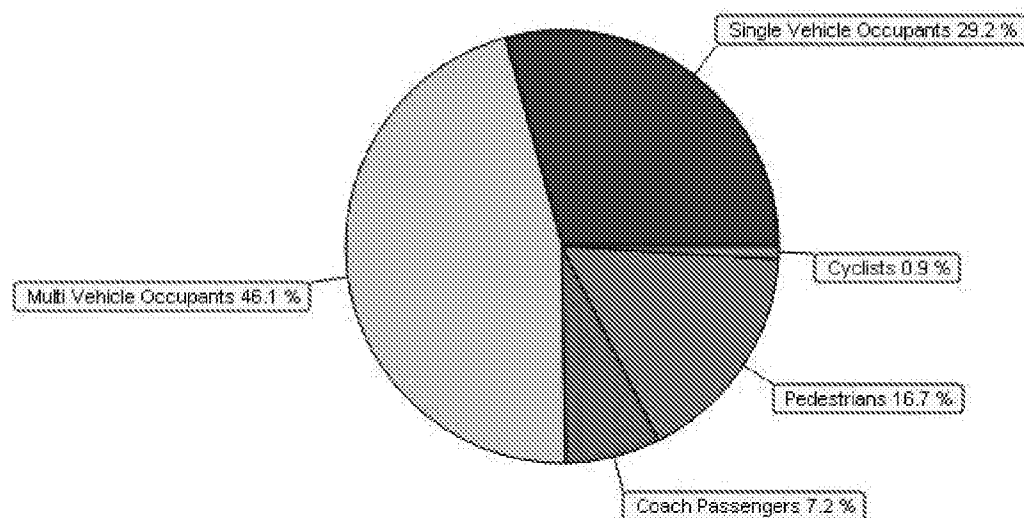
Modal Split Percentages



Weekend Modal Splits

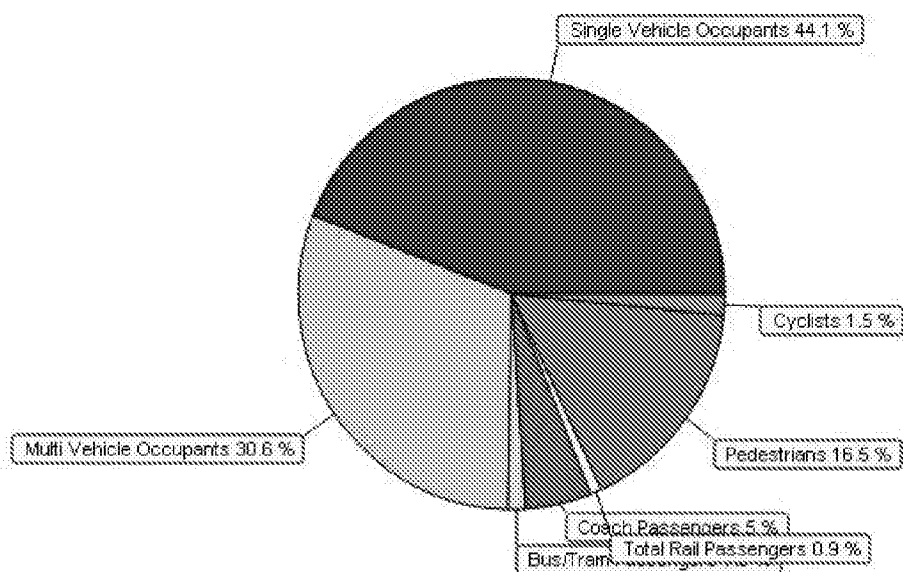
07 - LEISURE L - FOOTBALL (5-a-side) - Weekend

Modal Split Percentages



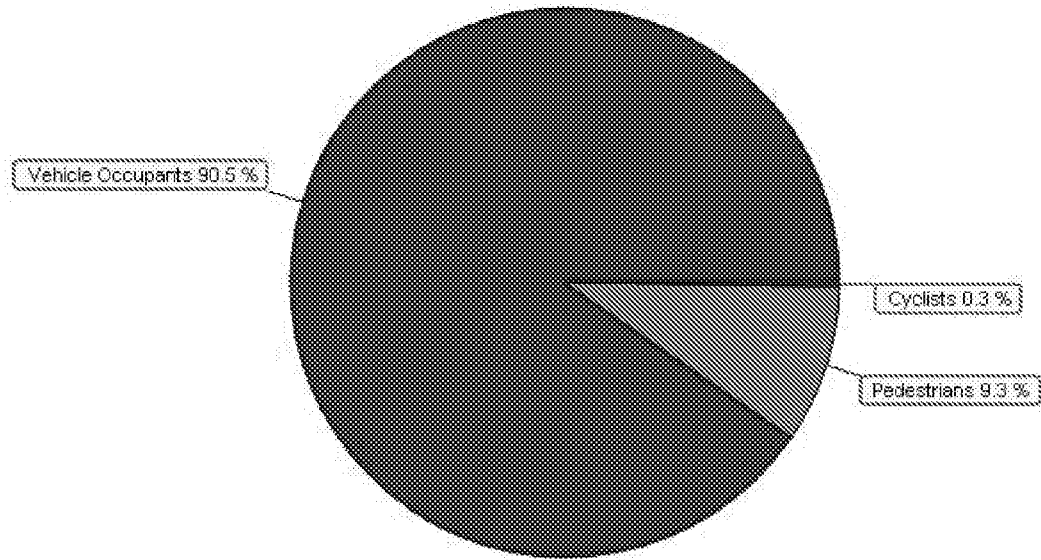
06 - HOTEL, FOOD & DRINK A - HOTELS - Weekend

Modal Split Percentages



06 - HOTEL, FOOD & DRINK C - PUB/RESTAURANT - Weekend

Modal Split Percentages



Weekday

Hotel (63 bed)

	split %	reassigned %	net change in %
ped	16.5	4.5	-12
public transport	7.3	5.3	-2
cycle	1.5	1.5	0
occupants	30.6	30.6	0
vehicles	44.1	58.1	14

Nursery (555sqm)

	split %	reassigned %	net change in %
ped	30.3	10.3	-20
public transport	0.7	0.7	0
cycle	0.2	0.2	0
occupants	37	47	10
vehicles	31.8	41.8	10

Pub/Restaurant (936sqm)

	split %	reassigned %	net change in %
ped	14.9	9.9	-5
public transport	0.8	0.8	0
cycle	0.3	0.3	0
occupants	54.5	54.5	0
vehicles	29.4	34.4	5

5 a side football pitches (9 pitches)

	split %	reassigned %	net change in %
ped	16.7	9.7	-7
public transport	7.2	5.2	-2
cycle	0.9	0.9	0
occupants	46.1	46.1	0
vehicles	29.2	38.2	9

Weekend

Pub/Restaurant (936sqm) -

	split %	reassigned %	net change in %
ped	9.3	6.3	-3
public transport	0	0	0
cycle	0	0	0
occupants	62	62	0
vehicles	29	32	3

5 a side football pitches (9 pitches) -

	split %	reassigned %	net change in %
ped	16.7	9.7	-7
public transport	7.2	5.2	-2
cycle	0.9	0.9	0
occupants	46.1	46.1	0
vehicles	29.2	38.2	9

Hotel (63 bed) - 11 sites

	split %	reassigned %	net change in %
ped	16.5	4.5	-12
public transport	7.3	5.3	-2
cycle	1.5	1.5	0
occupants	30.6	30.6	0
vehicles	44.1	58.1	14
occupants	30.6	30.6	0
vehicles	44.1	58.1	14

Appendix L

NOMIS Census Data

WU03EW - Location of usual residence and place of work by method of travel to work

ONS Crown Copyright Reserved [from Nomis on 1 March 2016]

population All usual residents aged 16 and over in employment the week before the census
units Persons
date 2011
place of work E02006546 : Arun 005 (2011 super output area - middle layer)

usual residence : 2011 census merged local authority district	All categories:	
	Method of travel to work (2001 specification)	Driving a car or van
Middlesbrough	1	1
Kingston upon Hull, City	3	3
North Lincolnshire	5	4
Blaby	1	1
Uttlesford	1	1
Croydon	1	1
Greenwich	1	1
Wandsworth	1	1
West Berkshire	2	2
Brighton and Hove	62	39
Portsmouth	1	0
Southampton	1	1
Lewes	3	3
Rother	1	1
East Hampshire	3	3
Fareham	3	2
Havant	1	1
Winchester	1	1
Sevenoaks	1	1
Mole Valley	2	2
Reigate and Banstead	1	1
Waverley	1	1
Woking	1	1
Adur	36	25
Arun	1,403	840
Chichester	30	24
Crawley	2	2
Horsham	26	25
Mid Sussex	10	9
Worthing	387	242
East Dorset	1	0

In order to protect against disclosure of personal information, records have been swapped between different c

WU03EW - Location of usual residence and place of work by method of travel to

ONS Crown Copyright Reserved [from Nomis on 1 March 2016]

population	All usual residents aged 16 and over in employment the week before the cens
units	Persons
date	2011
place of work	E02006546 : Arun 005 (2011 super output area - middle layer)

usual residence : 2011 super output area - middle layer	All categories: Method of travel to work (2001 specification)	Driving a car or van
E02006542 : Arun 001	15	13
E02006543 : Arun 002	130	70
E02006544 : Arun 003	30	23
E02006545 : Arun 004	150	90
E02006546 : Arun 005	352	166
E02006547 : Arun 006	34	30
E02006548 : Arun 007	198	133
E02006549 : Arun 008	45	32
E02006550 : Arun 009	131	93
E02006551 : Arun 010	137	75
E02006552 : Arun 011	87	52
E02006553 : Arun 012	15	10
E02006554 : Arun 013	13	13
E02006555 : Arun 014	8	7
E02006556 : Arun 015	18	12
E02006557 : Arun 016	11	4
E02006558 : Arun 017	11	4
E02006559 : Arun 018	7	4
E02006560 : Arun 019	11	9

In order to protect against disclosure of personal information, records have been swapped between diffe

Appendix M

TEMPRO

TEMPRO Version 6.2

2016-2021 Friday PM Peak

NTM Traffic Growth Calculations

← × ⌂ ?

1: Select NTM Dataset:

NTM Dataset Description	From	To
NTM AF08 Dataset: to be used 6 April 2009 to 5 April 2010	2009	2010

2: Select Areas to make up the geographic region:

☒ Littlehampton(main) (45UC1)

3: Select area type:

☐ Urban
☐ Rural
☒ All

4: Select road type:

☐ Motorway
☐ Trunk
☐ Primary
☐ Major
☐ Minor
☒ All

5: Select which area it serves:

☒ Region
☐ England

Calculate the adjusted local growth figure

Results

Level	Area	Local Growth Figure
45UC1	Littlehampton(main)	1.0786

2016-2021 Saturday

NTM Traffic Growth Calculations

← × ⌂ ?

1: Select NTM Dataset:

NTM Dataset Description	From	To
NTM AF08 Dataset: to be used 6 April 2009 to 5 April 2010	2009	2010

2: Select Areas to make up the geographic region:

☒ Littlehampton(main) (45UC1)

3: Select area type:

☐ Urban
☐ Rural
☒ All

4: Select road type:

☐ Motorway
☐ Trunk
☐ Primary
☐ Major
☐ Minor
☒ All

5: Select which area it serves:

☒ Region
☐ England

Calculate the adjusted local growth figure

Results

Level	Area	Local Growth Figure
45UC1	Littlehampton(main)	1.0823

Appendix N

ARCADY Output- Existing and
2021 Baseline Scenarios (A259 /
Mill Lane Roundabout)

Junctions 9										
ARCADY 9 - Roundabout Module										
Version: 9.0.0.4211 []										
© Copyright TRL Limited, 2016										
For sales and distribution information, program advice and maintenance, contact TRL:										
Tel: +44 (0)1344 770758 email: software@trl.co.uk Web: http://www.trlsoftware.co.uk										
The users of this computer program for the solution of an engineering problem are in no way relieved of their responsibility for the correctness of the solution										

Filename: exsiting and baseline.j9

Path: N:\Projects\bhrust 160201\Analysis\A259-Mill Lane Roundabout_Junctions 9 Report\A259-Mill Lane Roundabout - DIRECT - revised Flows_Junctions 9 Report

Report generation date: 15/04/2016 16:30:28

»2016 Observed, PM
 »2016 Observed, SAT
 »2021 Baseline, PM
 »2021 Baseline, SAT

Summary of junction performance

	PM					SAT				
	Queue (Veh)	Delay (s)	RFC	LOS	Network Residual Capacity	Queue (Veh)	Delay (s)	RFC	LOS	Network Residual Capacity
2016 Observed										
Arm 1	0.3	16.15	0.25	C	13 %	1.6	39.65	0.63	E	-1 %
Arm 2	3.5	6.11	0.78	A		3.6	6.31	0.78	A	
Arm 3	0.8	4.66	0.45	A		1.7	7.07	0.64	A	
Arm 4	1.1	3.20	0.53	A	[Arm 1]	1.1	3.51	0.52	A	[Arm 1]
2021 Baseline										
Arm 1	0.7	42.12	0.43	E	-2 %	24.3	1154.34	1.47	F	-13 %
Arm 2	7.9	12.56	0.90	B		8.0	13.23	0.90	B	
Arm 3	1.4	6.84	0.58	A		4.1	15.05	0.82	C	
Arm 4	1.9	4.43	0.66	A	[Arm 1]	1.9	4.99	0.66	A	[Arm 1]

There are warnings associated with one or more model runs - see the 'Data Errors and Warnings' tables for each Analysis or Demand Set.

Values shown are the highest values encountered over all time segments. Delay is the maximum value of average delay per arriving vehicle. Network Residual Capacity indicates the amount by which network flow could be increased before a user-definable threshold (see Analysis Options) is met.

File summary

File Description

Title	(untitled)
Location	
Site number	
Date	31/03/2016
Version	
Status	(new file)
Identifier	
Client	
Jobnumber	
Enumerator	MOTION\JamesWerby
Description	

Units

Distance units	Speed units	Traffic units input	Traffic units results	Flow units	Average delay units	Total delay units	Rate of delay units
m	kph	Veh	Veh	perMin	s	-Min	perMin

Analysis Options

Calculate Queue Percentiles	Calculate residual capacity	Residual capacity criteria type	RFC Threshold	Average Delay threshold (s)	Queue threshold (PCU)
	✓	Delay	0.85	36.00	20.00

Demand Set Summary

Scenario name	Time Period name	Traffic profile type	Model start time (HH:mm)	Model finish time (HH:mm)	Model time period length (min)	Time segment length (min)
2016 Observed	RM	DIRECT	17:00	18:00	60	15
2016 Observed	SAT	DIRECT	11:45	12:45	60	15
2021 Baseline	RM	DIRECT	17:00	18:00	60	15
2021 Baseline	SAT	DIRECT	11:45	12:45	60	15

2016 Observed, PM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Geometry	Arm 2 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.
Warning	Geometry	Arm 3 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.
Warning	Geometry	Arm 4 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

Junction Network

Junctions

Junction	Name	Junction Type	Junction Delay (s)	Junction LOS
1	untitled	Standard Roundabout	5.21	A

Junction Network Options

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold
Left	Normal/unknown	13	Arm 1

Arms

Arms

Arm	Name	Description
1	Golfers Lane	
2	A259 eastern arm	
3	Mill Lane	
4	A259 western arm	

Capacity Options

Arm	Minimum capacity (PCU/min)	Maximum capacity (PCU/min)
1	0.00	1666.65
2	0.00	1666.65
3	0.00	1666.65
4	0.00	1666.65

Roundabout Geometry

Arm	V - Approach road half-width (m)	E - Entry width (m)	I' - Effective flare length (m)	R - Entry radius (m)	D - Inscribed circle diameter (m)	PHI - Conflict (entry) angle (deg)	Exit only
1	3.50	5.40	1.8	8.0	62.0	25.0	
2	7.50	10.50	95.0	15.0	62.0	60.0	
3	3.50	10.60	38.1	13.0	62.0	50.0	
4	7.50	11.40	38.5	25.0	62.0	50.0	

Slope / Intercept / Capacity

Roundabout Slope and Intercept used in model

Arm	Final slope	Final intercept (PCU/min)
1	0.434	18.754
2	0.689	45.418
3	0.602	36.294
4	0.747	49.604

The slope and intercept shown above include any corrections and adjustments.

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Model start time (HH:mm)	Model finish time (HH:mm)	Model time period length (min)	Time segment length (min)
D1	2016 Observed	PM	DIRECT	17:00	18:00	60	15

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)	O-D data varies over time
✓	✓	HV Percentages	2.00	✓

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Scaling Factor (%)
1		✓	100.000
2		✓	100.000
3		✓	100.000
4		✓	100.000

Origin-Destination Data

Demand (Veh/min)

(17:00-17:15)

		To			
From		1	2	3	4
	1	0.000	0.670	0.270	0.400
	2	0.470	2.800	11.470	16.930
	3	0.270	9.470	0.000	0.870
	4	0.270	16.070	1.000	0.000

Demand (Veh/min)

(17:15-17:30)

		To			
From		1	2	3	4
	1	0.000	0.600	0.270	0.200
	2	0.600	2.870	13.000	15.470
	3	0.330	8.800	0.000	0.870
	4	0.800	19.270	0.870	0.000

Demand (Veh/min)

(17:30-17:45)

		To			
From		1	2	3	4
	1	0.000	0.330	0.200	0.400
	2	0.800	3.000	13.930	16.870
	3	0.330	9.270	0.000	0.530
	4	0.600	16.530	0.600	0.070

Demand (Veh/min)

(17:45-18:00)

		To			
From		1	2	3	4
	1	0.000	0.670	0.400	0.530
	2	0.600	2.800	12.670	15.730
	3	0.400	8.800	0.000	0.800
	4	0.930	15.670	1.000	0.000

Vehicle Mix

Heavy Vehicle proportion

		To				
From		1	2	3	4	
	1	0	0	0	0	0
	2	0	1	0	1	
	3	0	2	0	2	
	4	0	1	0	0	

Results

Results Summary for whole modelled period

Arm	Max RFC	Max delay (s)	Max Queue (Veh)	Max LOS
1	0.25	16.15	0.3	C
2	0.78	6.11	3.5	A
3	0.45	4.66	0.8	A
4	0.53	3.20	1.1	A

Main Results for each time segment

Main results: (17:00-17:15)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	1.34	29.22	5.91	0.227	1.32	0.3	13.026	B
2	31.67	1.66	44.00	0.720	31.50	2.5	4.739	A
3	10.61	20.49	23.38	0.454	10.56	0.8	4.660	A
4	17.34	12.94	39.40	0.440	17.29	0.8	2.709	A

Main results: (17:15-17:30)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	1.07	31.80	4.78	0.224	1.07	0.3	16.155	C
2	31.94	1.34	44.24	0.722	31.94	2.6	4.873	A
3	10.00	19.15	24.18	0.414	10.01	0.7	4.237	A
4	20.94	12.61	39.67	0.528	20.92	1.1	3.196	A

Main results: (17:30-17:45)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	0.93	29.48	5.80	0.160	0.94	0.2	12.356	B
2	34.60	1.27	44.29	0.781	34.54	3.5	6.115	A
3	10.13	21.10	23.02	0.440	10.13	0.8	4.653	A
4	17.80	13.39	39.08	0.456	17.82	0.8	2.826	A

Main results: (17:45-18:00)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	1.60	28.28	6.32	0.253	1.59	0.3	12.645	B
2	31.80	1.92	43.84	0.725	31.85	2.7	5.030	A
3	10.00	19.69	23.86	0.419	10.00	0.7	4.330	A
4	17.60	12.61	39.67	0.444	17.60	0.8	2.720	A

2016 Observed, SAT

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Geometry	Arm 2 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.
Warning	Geometry	Arm 3 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.
Warning	Geometry	Arm 4 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

Junction Network

Junctions

Junction	Name	Junction Type	Junction Delay (s)	Junction LOS
1	untitled	Standard Roundabout	6.76	A

Junction Network Options

[same as above]

Arms

Arms

[same as above]

Capacity Options

[same as above]

Roundabout Geometry

[same as above]

Slope / Intercept / Capacity

[same as above]

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Model start time (HH:mm)	Model finish time (HH:mm)	Model time period length (min)	Time segment length (min)
D2	2016 Observed	SAT	DIRECT	11:45	12:45	60	15

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)	O-D data varies over time
✓	✓	HV Percentages	2.00	✓

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Scaling Factor (%)
1		✓	100.000
2		✓	100.000
3		✓	100.000
4		✓	100.000

Origin-Destination Data

Demand (Veh/min)

(11:45-12:00)

		To			
From		1	2	3	4
	1	0.000	1.530	0.270	0.600
	2	0.600	4.400	11.600	16.930
	3	0.530	12.670	0.000	1.200
	4	0.530	15.270	1.200	0.000

Demand (Veh/min)

(12:00-12:15)

		To			
		1	2	3	4
From	1	0.000	1.730	0.470	0.330
	2	0.670	5.200	10.730	16.400
	3	0.330	11.330	0.000	0.670
	4	0.530	16.470	0.600	0.070

Demand (Veh/min)

(12:15-12:30)

		To			
		1	2	3	4
From	1	0.000	1.200	0.400	0.400
	2	0.470	5.670	10.670	17.130
	3	0.530	11.470	0.000	1.270
	4	0.200	15.130	0.930	0.000

Demand (Veh/min)

(12:30-12:45)

		To			
		1	2	3	4
From	1	0.000	0.930	0.200	0.270
	2	0.470	5.870	11.530	16.600
	3	0.800	10.730	0.000	1.000
	4	0.470	16.930	1.070	0.070

Vehicle Mix

Heavy Vehicle proportion

		To				
		1	2	3	4	
From	1	0	0	0	0	0
	2	0	0	1	1	
	3	0	0	0	3	
	4	0	2	0	0	

Results

Results Summary for whole modelled period

Arm	Max RFC	Max delay (s)	Max Queue (Veh)	Max LOS
1	0.63	39.65	1.6	E
2	0.78	6.31	3.6	A
3	0.64	7.07	1.7	A
4	0.52	3.51	1.1	A

Main Results for each time segment

Main results: (11:45-12:00)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	2.40	33.35	4.15	0.578	2.32	1.3	31.478	D
2	33.53	2.04	43.64	0.768	33.31	3.2	5.697	A
3	14.40	22.37	22.66	0.635	14.29	1.7	7.072	A
4	17.00	18.06	35.47	0.479	16.94	0.9	3.227	A

Main results: (12:00-12:15)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	2.53	33.69	3.99	0.634	2.51	1.6	39.693	E
2	33.00	1.47	44.04	0.749	33.01	3.0	5.449	A
3	12.33	22.68	22.49	0.548	12.36	1.2	5.939	A
4	17.67	17.55	35.82	0.493	17.67	1.0	3.305	A

Main results: (12:15-12:30)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	2.00	33.19	4.22	0.474	2.04	0.9	28.048	D
2	33.94	1.74	43.86	0.774	33.92	3.3	6.018	A
3	13.27	23.66	21.88	0.607	13.25	1.5	6.940	A
4	16.26	18.12	35.40	0.459	16.27	0.9	3.136	A

Main results: (12:30-12:45)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	1.40	34.66	3.57	0.393	1.42	0.7	28.185	D
2	34.47	1.62	43.94	0.784	34.46	3.6	6.307	A
3	12.53	23.28	22.12	0.567	12.54	1.3	6.277	A
4	18.54	17.88	35.59	0.521	18.53	1.1	3.511	A

2021 Baseline, PM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Geometry	Arm 2 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.
Warning	Geometry	Arm 3 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.
Warning	Geometry	Arm 4 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

Junction Network

Junctions

Junction	Name	Junction Type	Junction Delay (s)	Junction LOS
1	untitled	Standard Roundabout	9.54	A

Junction Network Options

[same as above]

Arms

Arms

[same as above]

Capacity Options

[same as above]

Roundabout Geometry

[same as above]

Slope / Intercept / Capacity

[same as above]

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Model start time (HH:mm)	Model finish time (HH:mm)	Model time period length (min)	Time segment length (min)
D3	2021 Baseline	PM	DIRECT	17:00	18:00	60	15

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)	O-D data varies over time
✓	✓	HV Percentages	2.00	✓

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Scaling Factor (%)
1		✓	100.000
2		✓	100.000
3		✓	100.000
4		✓	100.000

Origin-Destination Data

Demand (Veh/min)

(17:00-17:15)

		To			
From		1	2	3	4
	1	0.000	0.670	0.270	0.400
	2	0.500	2.890	12.230	19.850
	3	0.290	9.830	0.000	1.850
	4	0.290	18.850	1.110	1.780

Demand (Veh/min)

(17:15-17:30)

		To			
		1	2	3	4
From	1	0.000	0.600	0.270	0.200
	2	0.650	2.960	13.890	18.270
	3	0.360	9.110	0.000	1.850
	4	0.860	22.300	0.970	1.780

Demand (Veh/min)

(17:30-17:45)

		To			
		1	2	3	4
From	1	0.000	0.330	0.200	0.400
	2	0.860	3.100	14.900	19.780
	3	0.360	9.610	0.000	1.490
	4	0.650	19.350	0.680	1.860

Demand (Veh/min)

(17:45-18:00)

		To			
		1	2	3	4
From	1	0.000	0.670	0.400	0.530
	2	0.650	2.890	13.530	18.550
	3	0.430	9.110	0.000	1.780
	4	1.010	18.410	1.110	1.780

Vehicle Mix

Heavy Vehicle proportion

		To				
		1	2	3	4	
From	1	0	0	0	0	0
	2	0	1	0	1	
	3	0	2	0	1	
	4	0	1	0	0	

Results

Results Summary for whole modelled period

Arm	Max RFC	Max delay (s)	Max Queue (Veh)	Max LOS
1	0.43	42.12	0.7	E
2	0.99	12.56	7.9	B
3	0.58	6.84	1.4	A
4	0.66	4.43	1.9	A

Main Results for each time segment

Main results: (17:00-17:15)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	1.34	34.28	3.70	0.362	1.30	0.5	24.675	C
2	35.47	3.53	42.71	0.830	35.16	4.7	7.659	A
3	11.97	25.20	20.61	0.581	11.88	1.4	6.807	A
4	22.03	13.40	39.09	0.564	21.94	1.3	3.484	A

Main results: (17:15-17:30)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	1.07	37.09	2.47	0.433	1.06	0.7	42.121	E
2	35.77	3.21	42.95	0.833	35.76	4.8	8.315	A
3	11.32	23.87	21.41	0.529	11.33	1.1	5.967	A
4	25.91	13.09	39.32	0.659	25.87	1.9	4.431	A

Main results: (17:30-17:45)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	0.93	34.60	3.56	0.261	0.95	0.4	23.237	C
2	38.64	3.15	42.99	0.859	38.44	7.9	12.563	B
3	11.46	25.87	20.20	0.567	11.45	1.3	6.844	A
4	22.54	13.90	38.72	0.582	22.57	1.4	3.725	A

Main results: (17:45-18:00)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	1.60	33.33	4.12	0.388	1.58	0.6	23.502	C
2	35.62	3.81	42.54	0.837	35.79	5.4	9.105	A
3	11.32	24.50	21.03	0.538	11.33	1.2	6.188	A
4	22.31	13.11	39.33	0.567	22.32	1.3	3.530	A

2021 Baseline, SAT

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Geometry	Arm 2 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.
Warning	Geometry	Arm 3 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.
Warning	Geometry	Arm 4 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

Junction Network

Junctions

Junction	Name	Junction Type	Junction Delay (s)	Junction LOS
1	untitled	Standard Roundabout	42.23	E

Junction Network Options

[same as above]

Arms

Arms

[same as above]

Capacity Options

[same as above]

Roundabout Geometry

[same as above]

Slope / Intercept / Capacity

[same as above]

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Model start time (HH:mm)	Model finish time (HH:mm)	Model time period length (min)	Time segment length (min)
D4	2021 Baseline	SAT	DIRECT	11:45	12:45	60	15

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)	O-D data varies over time
✓	✓	HV Percentages	2.00	✓

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Scaling Factor (%)
1		✓	100.000
2		✓	100.000
3		✓	100.000
4		✓	100.000

Origin-Destination Data

Demand (Veh/min)

(11:45-12:00)

		To			
From		1	2	3	4
	1	0.000	1.530	0.270	0.600
	2	0.650	4.630	12.290	19.360
	3	0.580	13.130	0.000	2.400
	4	0.580	17.220	1.300	2.280

Demand (Veh/min)

(12:00-12:15)

		To			
From		1	2	3	4
	1	0.000	1.730	0.470	0.330
	2	0.720	5.490	11.350	18.780
	3	0.360	11.680	0.000	1.820
	4	0.580	18.520	0.650	2.360

Demand (Veh/min)

(12:15-12:30)

		To			
From		1	2	3	4
	1	0.000	1.200	0.400	0.400
	2	0.510	6.000	11.280	19.580
	3	0.580	11.830	0.000	2.470
	4	0.220	17.080	1.010	2.280

Demand (Veh/min)

(12:30-12:45)

		To			
From		1	2	3	4
	1	0.000	0.930	0.200	0.270
	2	0.510	6.220	12.220	19.000
	3	0.870	11.030	0.000	2.180
	4	0.510	19.030	1.150	2.360

Vehicle Mix

Heavy Vehicle proportion

		To				
From		1	2	3	4	
	1	0	0	0	0	0
	2	0	0	1	1	
	3	0	1	0	2	
	4	0	2	0	0	

Results

Results Summary for whole modelled period

Arm	Max RFC	Max delay (s)	Max Queue (Veh)	Max LOS
1	1.47	1154.34	24.3	F
2	0.99	13.23	8.0	B
3	0.82	15.05	4.1	C
4	0.66	4.99	1.9	A

Main Results for each time segment

Main results: (11:45-12:00)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	2.40	38.18	1.98	1.211	1.79	9.2	200.892	F
2	36.93	4.21	42.16	0.876	36.50	6.5	9.959	A
3	16.11	27.07	19.65	0.820	15.83	4.1	14.795	B
4	21.38	18.69	34.97	0.611	21.28	1.6	4.349	A

Main results: (12:00-12:15)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	2.53	38.76	1.72	1.489	1.70	21.6	559.482	F
2	36.34	3.58	42.60	0.853	36.37	6.1	9.705	A
3	13.86	27.65	19.31	0.718	13.96	2.6	11.424	B
4	22.11	18.32	35.23	0.628	22.10	1.7	4.566	A

Main results: (12:15-12:30)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	2.00	38.16	2.00	1.001	1.95	22.3	847.489	F
2	37.37	3.95	42.35	0.882	37.31	7.0	11.687	B
3	14.88	28.61	18.73	0.795	14.82	3.6	15.050	C
4	20.59	18.86	34.84	0.591	20.60	1.5	4.219	A

Main results: (12:30-12:45)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	1.40	39.78	1.28	1.096	1.26	24.3	1154.341	F
2	37.95	4.01	42.31	0.897	37.88	8.0	13.229	B
3	14.08	28.30	18.92	0.744	14.12	3.0	12.617	B
4	23.05	18.65	35.01	0.658	23.02	1.9	4.993	A

Appendix O

ARCADY Output- 2021 with Previously
Consented Scheme Development
(A259 / Mill Lane Development)

Junctions 9									
ARCADY 9 - Roundabout Module									
Version: 9.0.0.4211 []									
© Copyright TRL Limited, 2016									
For sales and distribution information, program advice and maintenance, contact TRL:									
Tel: +44 (0)1344 770758 email: software@trl.co.uk Web: http://www.trlsoftware.co.uk									
The users of this computer program for the solution of an engineering problem are in no way relieved of their responsibility for the correctness of the solution									

Filename: with development - upgrade.j9

Path: N:\Projects\bhrust 160201\Analysis\A259-Mill Lane Roundabout_Junctions 9 Report\A259-Mill Lane Roundabout - DIRECT - revised Flows_Junctions 9 Report

Report generation date: 15/04/2016 16:31:22

»2021 With Development, PM

»2021 With Development, SAT

Summary of junction performance

	PM					SAT				
	Queue (Veh)	Delay (s)	RFC	LOS	Network Residual Capacity	Queue (Veh)	Delay (s)	RFC	LOS	Network Residual Capacity
2021 With Development										
Arm 1	1.0	20.93	0.51	C	5 % [Arm 1]	2.3	41.32	0.73	E	-2 % [Arm 1]
Arm 2	11.6	17.79	0.94	C		10.7	17.52	0.92	C	
Arm 3	1.6	7.92	0.62	A		5.3	19.23	0.86	C	
Arm 4	2.2	5.04	0.69	A		2.1	5.50	0.68	A	

There are warnings associated with one or more model runs - see the 'Data Errors and Warnings' tables for each Analysis or Demand Set.

Values shown are the highest values encountered over all time segments. Delay is the maximum value of average delay per arriving vehicle. Network Residual Capacity indicates the amount by which network flow could be increased before a user-definable threshold (see Analysis Options) is met.

File summary

File Description

Title	(untitled)
Location	
Site number	
Date	31/03/2016
Version	
Status	(new file)
Identifier	
Client	
Jobnumber	
Enumerator	MOTION"JamesWerby
Description	

Units

Distance units	Speed units	Traffic units input	Traffic units results	Flow units	Average delay units	Total delay units	Rate of delay units
m	kph	Veh	Veh	perMin	s	-Min	perMin

Analysis Options

Calculate Queue Percentiles	Calculate residual capacity	Residual capacity criteria type	RFC Threshold	Average Delay threshold (s)	Queue threshold (PCU)
	✓	Delay	0.85	36.00	20.00

Demand Set Summary

Scenario name	Time Period name	Traffic profile type	Model start time (HH:mm)	Model finish time (HH:mm)	Model time period length (min)	Time segment length (min)
2021 With Development	FM	DIRECT	17:00	18:00	60	15
2021 With Development	SAT	DIRECT	11:45	12:45	60	15

2021 With Development, PM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Geometry	Arm 2 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.
Warning	Geometry	Arm 3 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.
Warning	Geometry	Arm 4 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

Junction Network

Junctions

Junction	Name	Junction Type	Junction Delay (s)	Junction LOS
1	untitled	Standard Roundabout	12.38	B

Junction Network Options

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold
Left	Normal/unknown	5	Arm 1

Arms

Arms

Arm	Name	Description
1	Golfers Lane	
2	A259 eastern arm	
3	Mill Lane	
4	A259 western arm	

Capacity Options

Arm	Minimum capacity (PCU/min)	Maximum capacity (PCU/min)
1	0.00	1666.65
2	0.00	1666.65
3	0.00	1666.65
4	0.00	1666.65

Roundabout Geometry

Arm	V - Approach road half-width (m)	E - Entry width (m)	I' - Effective flare length (m)	R - Entry radius (m)	D - Inscribed circle diameter (m)	PHI - Conflict (entry) angle (deg)	Exit only
1	2.80	7.00	15.5	8.0	62.0	25.0	
2	7.50	10.50	95.0	15.0	62.0	60.0	
3	3.50	10.60	38.1	13.0	62.0	50.0	
4	7.50	11.40	38.5	25.0	62.0	50.0	

Slope / Intercept / Capacity

Roundabout Slope and Intercept used in model

Arm	Final slope	Final intercept (PCU/min)
1	0.488	24.072
2	0.689	45.418
3	0.602	36.294
4	0.747	49.604

The slope and intercept shown above include any corrections and adjustments.

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Model start time (HH:mm)	Model finish time (HH:mm)	Model time period length (min)	Time segment length (min)
D5	2021 With Development	PM	DIRECT	17:00	18:00	60	15

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)	O-D data varies over time
✓	✓	HV Percentages	2.00	✓

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Scaling Factor (%)
1		✓	100.000
2		✓	100.000
3		✓	100.000
4		✓	100.000

Origin-Destination Data

Demand (Veh/min)

(17:00-17:15)

		To			
From		1	2	3	4
	1	0.000	1.620	0.580	1.000
	2	1.500	2.890	12.230	19.850
	3	0.620	9.830	0.000	1.850
	4	0.920	18.850	1.110	1.780

Demand (Veh/min)

(17:15-17:30)

		To			
From		1	2	3	4
	1	0.000	1.550	0.580	0.800
	2	1.650	2.960	13.890	18.270
	3	0.690	9.110	0.000	1.850
	4	1.500	22.300	0.970	1.780

Demand (Veh/min)

(17:30-17:45)

		To			
From		1	2	3	4
	1	0.000	1.280	0.520	1.000
	2	1.860	3.100	14.900	19.780
	3	0.690	9.610	0.000	1.490
	4	1.280	19.350	0.680	1.860

Demand (Veh/min)

(17:45-18:00)

		To			
From		1	2	3	4
	1	0.000	1.620	0.720	1.130
	2	1.650	2.890	13.530	18.550
	3	0.760	9.110	0.000	1.780
	4	1.640	18.410	1.110	1.780

Vehicle Mix

Heavy Vehicle proportion

		To				
From		1	2	3	4	
	1	0	0	0	0	0
	2	0	1	0	1	
	3	0	2	0	1	
	4	0	1	0	0	

Results

Results Summary for whole modelled period

Arm	Max RFC	Max delay (s)	Max Queue (Veh)	Max LOS
1	0.51	20.93	1.0	C
2	0.94	17.79	11.6	C
3	0.62	7.92	1.6	A
4	0.69	5.04	2.2	A

Main Results for each time segment

Main results: (17:00-17:15)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	3.20	34.25	7.16	0.447	3.15	0.8	14.756	B
2	36.47	4.43	42.05	0.867	36.07	6.0	9.476	A
3	12.30	26.73	19.73	0.623	12.19	1.6	7.851	A
4	22.66	14.70	38.15	0.594	22.56	1.4	3.826	A

Main results: (17:15-17:30)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	2.93	37.09	5.77	0.508	2.92	1.0	20.926	C
2	36.77	4.12	42.28	0.876	36.75	6.4	10.741	B
3	11.65	25.46	20.50	0.568	11.67	1.3	6.810	A
4	26.55	14.42	38.36	0.692	26.50	2.2	5.035	A

Main results: (17:30-17:45)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	2.80	34.60	6.99	0.400	2.82	0.7	14.457	B
2	39.64	4.07	42.32	0.957	39.29	11.6	17.789	C
3	11.79	27.38	19.34	0.610	11.78	1.5	7.916	A
4	23.17	15.20	37.78	0.613	23.21	1.6	4.131	A

Main results: (17:45-18:00)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	3.47	33.34	7.62	0.456	3.46	0.8	14.405	B
2	36.62	4.73	41.86	0.875	36.89	7.6	12.661	B
3	11.65	26.16	20.08	0.580	11.66	1.4	7.136	A
4	22.94	14.45	38.35	0.598	22.95	1.5	3.896	A

2021 With Development, SAT

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Geometry	Arm 2 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.
Warning	Geometry	Arm 3 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.
Warning	Geometry	Arm 4 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

Junction Network

Junctions

Junction	Name	Junction Type	Junction Delay (s)	Junction LOS
1	untitled	Standard Roundabout	15.36	C

Junction Network Options

[same as above]

Arms

Arms

[same as above]

Capacity Options

[same as above]

Roundabout Geometry

[same as above]

Slope / Intercept / Capacity

[same as above]

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Model start time (HH:mm)	Model finish time (HH:mm)	Model time period length (min)	Time segment length (min)
D6	2021 With Development	SAT	DIRECT	11:45	12:45	60	15

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)	O-D data varies over time
✓	✓	HV Percentages	2.00	✓

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Scaling Factor (%)
1		✓	100.000
2		✓	100.000
3		✓	100.000
4		✓	100.000

Origin-Destination Data

Demand (Veh/min)

(11:45-12:00)

		To			
From		1	2	3	4
	1	0.000	2.080	0.450	0.930
	2	1.430	4.630	12.290	19.360
	3	0.840	13.130	0.000	2.400
	4	1.060	17.220	1.300	2.280

Demand (Veh/min)

(12:00-12:15)

		To			
From		1	2	3	4
	1	0.000	2.280	0.650	0.670
	2	1.500	5.490	11.350	18.780
	3	0.630	11.680	0.000	1.820
	4	1.060	18.520	0.650	2.360

Demand (Veh/min)

(12:15-12:30)

		To			
From		1	2	3	4
	1	0.000	1.750	0.580	0.730
	2	1.290	6.000	11.280	19.580
	3	0.840	11.830	0.000	2.470
	4	0.700	17.080	1.010	2.280

Demand (Veh/min)

(12:30-12:45)

		To			
From		1	2	3	4
	1	0.000	1.480	0.380	0.600
	2	1.290	6.220	12.220	19.000
	3	1.130	11.030	0.000	2.180
	4	0.990	19.030	1.150	2.360

Vehicle Mix

Heavy Vehicle proportion

		To				
From		1	2	3	4	
	1	0	0	0	0	0
	2	0	0	1	1	
	3	0	1	0	2	
	4	0	2	0	0	

Results

Results Summary for whole modelled period

Arm	Max RFC	Max delay (s)	Max Queue (Veh)	Max LOS
1	0.73	41.62	2.3	E
2	0.92	17.52	10.7	C
3	0.86	19.23	5.3	C
4	0.68	5.50	2.1	A

Main Results for each time segment

Main results: (11:45-12:00)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	3.46	38.10	5.30	0.653	3.35	1.7	29.228	D
2	37.71	4.90	41.60	0.906	37.15	8.3	12.260	B
3	16.37	28.21	19.03	0.880	16.02	5.3	18.213	C
4	21.86	19.64	34.42	0.635	21.75	1.7	4.693	A

Main results: (12:00-12:15)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	3.60	38.78	4.96	0.726	3.56	2.3	41.319	E
2	37.12	4.32	42.01	0.884	37.14	8.0	12.477	B
3	14.13	28.81	18.68	0.757	14.27	3.3	14.000	B
4	22.59	19.40	34.58	0.653	22.58	1.9	4.996	A

Main results: (12:15-12:30)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	3.06	38.13	5.29	0.579	3.12	1.5	28.358	D
2	38.15	4.62	41.81	0.912	38.06	9.3	15.413	C
3	15.14	29.82	18.06	0.838	15.05	4.7	19.231	C
4	21.07	19.87	34.24	0.615	21.09	1.6	4.569	A

Main results: (12:30-12:45)

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	2.46	39.79	4.47	0.551	2.47	1.3	30.324	D
2	38.73	4.49	41.90	0.924	38.64	10.7	17.520	C
3	14.34	29.42	18.31	0.783	14.40	3.8	15.601	C
4	23.53	19.69	34.37	0.685	23.50	2.1	5.499	A

Appendix F

ARCADY Output- 2021 with Development
(A259 / Mill Lane Development)

Junctions 9							
ARCADY 9 - Roundabout Module							
Version: 9.0.1.4646 [] © Copyright TRL Limited, 2017							
For sales and distribution information, program advice and maintenance, contact TRL: Tel: +44 (0)1344 770758 email: software@trl.co.uk Web: http://www.trlsoftware.co.uk							
The users of this computer program for the solution of an engineering problem are in no way relieved of their responsibility for the correctness of the solution							

Filename: Proposed Leisure Development with Development.j9

Path: N:\Projects\rgrust 170221\Analysis\Modelling

Report generation date: 27/04/2017 11:13:26

»2021 With Development, PM

»2021 With Development, SAT

Summary of junction performance

	PM					SAT				
	Queue (Veh)	Delay (s)	RFC	LOS	Network Residual Capacity	Queue (Veh)	Delay (s)	RFC	LOS	Network Residual Capacity
2021 With Development										
Arm 1	0.7	12.53	0.43	B	5 % [Arm 2]	2.4	28.19	0.73	D	1 % [Arm 1]
Arm 2	13.3	20.15	0.85	D		16.7	26.88	0.86	D	
Arm 3	1.7	8.33	0.64	A		7.6	27.78	0.81	D	
Arm 4	2.3	5.23	0.70	A		2.5	6.25	0.72	A	

There are warnings associated with one or more model runs - see the 'Data Errors and Warnings' tables for each Analysis or Demand Set.

Values shown are the highest values encountered over all time segments. Delay is the maximum value of average delay per arriving vehicle. Network Residual Capacity indicates the amount by which network flow could be increased before a user-definable threshold (see Analysis Options) is met.

File summary

File Description

Title	(untitled)
Location	
Site number	
Date	31/03/2016
Version	
Status	(new file)
Identifier	
Client	
Jobnumber	
Enumerator	MOTION\JamesWerby
Description	

Units

Distance units	Speed units	Traffic units input	Traffic units results	Flow units	Average delay units	Total delay units	Rate of delay units
m	kph	Veh	Veh	perMin	s	-Min	perMin

Analysis Options

Calculate Queue Percentiles	Calculate residual capacity	Residual capacity criteria type	RFC Threshold	Average Delay threshold (s)	Queue threshold (PCU)
	✓	Delay	0.85	36.00	20.00

Demand Set Summary

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time period length (min)	Time segment length (min)
D5	2021 With Development	PM	DIRECT	17:00	18:00	60	15
D6	2021 With Development	SAT	DIRECT	11:45	12:45	60	15

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

2021 With Development, PM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Geometry	Arm 2 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.
Warning	Geometry	Arm 3 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.
Warning	Geometry	Arm 4 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.

Junction Network

Junctions

Junction	Name	Junction Type	Junction Delay (s)	Junction LOS
1	untitled	Standard Roundabout	13.31	S

Junction Network Options

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold
Left	Normal/unknown	5	Arm 2

Arms

Arms

Arm	Name	Description
1	Golfers Lane	
2	A259 eastern arm	
3	Mill Lane	
4	A259 western arm	

Roundabout Geometry

Arm	V - Approach road half-width (m)	E - Entry width (m)	I' - Effective flare length (m)	R - Entry radius (m)	D - Inscribed circle diameter (m)	PHI - Conflict (entry) angle (deg)	Exit only
1	2.90	7.15	25.0	18.0	62.0	13.0	
2	7.50	10.50	95.0	15.0	62.0	60.0	
3	3.50	10.60	38.1	13.0	62.0	50.0	
4	7.50	11.40	38.5	25.0	62.0	50.0	

Slope / Intercept / Capacity

Roundabout Slope and Intercept used in model

Arm	Final slope	Final intercept (PCU/min)
1	0.577	30.074
2	0.689	45.418
3	0.602	36.294
4	0.747	49.604

The slope and intercept shown above include any corrections and adjustments.

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time period length (min)	Time segment length (min)
D5	2021 With Development	PM	DIRECT	17:00	18:00	60	15

Vehicle mix source	PCU Factor for a HV (PCU)	O-D data varies over time
HV Percentages	2.00	✓

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Scaling Factor (%)
1		✓	100.000
2		✓	100.000
3		✓	100.000
4		✓	100.000

Origin-Destination Data

Demand (Veh/min)

		To				
			1	2	3	4
17:00 - 17:15	From	1	0.00	1.98	0.70	1.23
		2	1.79	2.89	12.23	19.85
		3	0.72	9.83	0.00	1.85
		4	1.09	18.85	1.11	1.78

Demand (Veh/min)

		To				
			1	2	3	4
17:15 - 17:30	From	1	0.00	1.92	0.70	1.03
		2	1.93	2.96	13.89	18.27
		3	0.79	9.11	0.00	1.85
		4	1.66	22.30	0.97	1.78

Demand (Veh/min)

		To				
			1	2	3	4
17:30 - 17:45	From	1	0.00	1.65	0.63	1.23
		2	2.15	3.10	14.90	19.78
		3	0.79	9.61	0.00	1.49
		4	1.45	19.35	0.68	1.86

Demand (Veh/min)

		To				
			1	2	3	4
17:45 - 18:00	From	1	0.00	1.98	0.83	1.37
		2	1.93	2.89	13.53	18.55
		3	0.86	9.11	0.00	1.78
		4	1.81	18.41	1.11	1.78

Vehicle Mix

Heavy Vehicle Percentages

	To			
	1	2	3	4
From	1	0	0	0
	2	0	1	0
	3	0	2	0
	4	0	1	0

Results

Results Summary for whole modelled period

Arm	Max RFC	Max delay (s)	Max Queue (Veh)	Max LOS
1	0.43	12.53	0.7	E
2	0.55	20.15	13.3	B
3	0.64	8.33	1.7	A
4	0.70	5.23	2.3	A

Main Results for each time segment

17:00 - 17:15

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	3.91	34.24	10.08	0.388	3.87	0.6	9.601	A
2	36.76	4.79	41.81	0.879	36.32	6.6	10.227	B
3	12.40	27.22	19.44	0.638	12.29	1.7	8.261	A
4	22.83	15.08	37.87	0.603	22.73	1.5	3.936	A

17:15 - 17:30

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	3.65	37.09	8.42	0.434	3.64	0.7	12.532	E
2	37.05	4.47	42.05	0.881	37.02	7.0	11.803	B
3	11.75	25.97	20.20	0.582	11.77	1.4	7.136	A
4	26.71	14.80	38.08	0.701	26.66	2.3	5.226	A

17:30 - 17:45

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	3.51	34.59	9.87	0.356	3.52	0.6	9.473	A
2	39.93	4.41	42.09	0.948	39.51	13.3	20.147	B
3	11.89	27.86	19.06	0.624	11.88	1.6	8.330	A
4	23.34	15.58	37.50	0.622	23.38	1.7	4.262	A

17:45 - 18:00

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	4.18	33.34	10.60	0.394	4.17	0.6	9.323	A
2	36.90	5.09	41.62	0.887	37.22	8.6	14.466	B
3	11.75	26.71	19.75	0.595	11.76	1.5	7.517	A
4	23.11	14.84	38.07	0.607	23.12	1.6	4.017	A

2021 With Development, SAT

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Geometry	Arm 2 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.
Warning	Geometry	Arm 3 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.
Warning	Geometry	Arm 4 - Roundabout Geometry	Effective flare length is over 30m, which is outside the normal range. Treat capacities with increasing caution.

Junction Network

Junctions

Junction	Name	Junction Type	Junction Delay (s)	Junction LOS
1	untitled	Standard Roundabout	21.36	C

Junction Network Options

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold
Left	Normal/unknown	1	Arm 1

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time period length (min)	Time segment length (min)
D6	2021 With Development	SAT	DIRECT	11:45	12:45	60	15

Vehicle mix source	PCU Factor for a HV (PCU)	O-D data varies over time
HV Percentages	2.00	✓

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Scaling Factor (%)
1		✓	100.000
2		✓	100.000
3		✓	100.000
4		✓	100.000

Origin-Destination Data

Demand (Veh/min)

		To				
11:45 - 12:00	From		1	2	3	4
		1	0.00	3.00	0.75	1.52
		2	2.27	4.63	12.29	19.36
		3	1.11	13.13	0.00	2.40
		4	1.59	17.22	1.30	2.28

Demand (Veh/min)

12:00 - 12:15

		To			
		1	2	3	4
From	1	0.00	3.20	0.95	1.25
	2	2.34	5.49	11.35	18.78
	3	0.89	11.68	0.00	1.82
	4	1.59	18.52	0.65	2.36

Demand (Veh/min)

12:15 - 12:30

		To			
		1	2	3	4
From	1	0.00	2.67	0.88	1.32
	2	2.12	6.00	11.28	19.58
	3	1.11	11.83	0.00	2.47
	4	1.23	17.08	1.01	2.28

Demand (Veh/min)

12:30 - 12:45

		To			
		1	2	3	4
From	1	0.00	2.40	0.68	1.18
	2	2.12	6.22	12.22	19.00
	3	1.40	11.03	0.00	2.18
	4	1.52	19.03	1.15	2.36

Vehicle Mix

Heavy Vehicle Percentages

		To			
		1	2	3	4
From	1	0	0	0	0
	2	0	0	1	1
	3	0	1	0	2
	4	0	2	0	0

Results

Results Summary for whole modelled period

Arm	Max RFC	Max delay (s)	Max Queue (Veh)	Max LOS
1	0.73	28.19	2.4	C
2	0.88	26.88	16.7	C
3	0.81	27.78	7.6	C
4	0.72	6.25	2.5	A

Main Results for each time segment

11:45 - 12:00

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	5.27	37.95	7.96	0.662	5.15	1.8	20.578	C
2	38.55	5.78	41.01	0.340	37.77	11.7	15.885	C
3	16.64	29.48	18.27	0.311	16.14	7.6	24.201	C
4	22.39	20.57	33.74	0.664	22.26	1.9	5.168	A

12:00 - 12:15

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	5.40	38.82	7.44	0.726	5.36	2.4	28.194	D
2	37.96	5.20	41.42	0.916	37.97	11.5	17.658	C
3	14.39	30.21	17.84	0.807	14.59	4.5	19.479	C
4	23.12	20.55	33.74	0.685	23.11	2.1	5.631	A

12:15 - 12:30

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	4.87	38.08	7.88	0.618	4.92	1.7	20.575	C
2	38.98	5.50	41.21	0.946	38.82	13.9	22.700	C
3	15.41	31.19	17.24	0.894	15.26	6.8	27.782	C
4	21.60	20.91	33.49	0.645	21.62	1.8	5.065	A

12:30 - 12:45

Arm	Total Demand (Veh/min)	Circulating flow (Veh/min)	Capacity (Veh/min)	RFC	Throughput (Veh/min)	End queue (Veh)	Delay (s)	LOS
1	4.26	39.79	6.88	0.619	4.26	1.7	22.990	C
2	39.56	5.37	41.31	0.989	39.37	16.7	26.882	D
3	14.61	30.76	17.50	0.835	14.70	5.5	22.138	C
4	24.06	20.80	33.57	0.717	24.02	2.5	6.252	A