



TRANSPORT STATEMENT
Reading Community Church: Oxford Road & Wilson Road Sites

Document History

Issue	Date	Description	Prepared By	Checked By
1	20 Jun 17	First Draft	M Brain	P Whitehead

Glanville

Glanville Consultants is a multi-disciplinary engineering, design and surveying consultancy with the following expertise:

- Structural Engineering
- Civil Engineering
- Transport & Highways
- Geomatics (Land Surveying)
- Building Surveying
- CDM Consultants

For further advice contact:

Cornerstone House
62 Foxhall Road
Didcot
Oxfordshire OX11 7AD

Offices also at:

3 Grovelands Business Centre
Boundary Way
Hemel Hempstead
Hertfordshire HP2 7TE

Telephone: 01235 515550
Fax: 01235 817799

Telephone: 01442 835999
Fax: 01442 258924

postbox@glanvillegroup.com
www.glanvillegroup.com

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1.0 Introduction

- 1.1 This Transport Statement has been prepared by Glanville Consultants on behalf of The Trustees of The Gate to accompany full planning applications for mixed-use development located at the two closely related sites 553 Oxford Road and land between 2 and 4 Wilson Road, Reading.
- 1.2 Due to the scale and nature of the proposal, it is appropriate for the planning application to be accompanied by a Transport Statement rather than a full Transport Assessment.
- 1.3 The Oxford Road site was subject to a previous planning application (12/01577/FUL) which was granted consent on 8 April 2013. The proposals in the previous application, which are herein referred to as the 'consented scheme', comprise:
- Demolition of the existing church buildings.
 - Construction of a new three storey church building to accommodate worship/meeting rooms, offices, café, and 2 retail shop units.
 - Residential accommodation, comprising 1x one bedroom flat, 1x two bedroom flat, and 1x studio flat, and
 - Vehicle access from Wilson Road into an area of off-street car parking.
- 1.4 It is clear therefore that the principle of development on the Oxford Road site has already been established.
- 1.5 The report describes the existing site and the proposals including details of the access arrangements as well as matters such as car parking, cycle parking and servicing. It estimates the increase in traffic flows generated by the development, and considers the accessibility of the site by means other than the private car.
- 1.6 This Transport Statement is prepared in accordance with Central Government policies set out in the *National Planning Policy Framework* (NPPF) (March 2012) and in line with guidance provided by the *National Planning Policy Guidance* (NPPG) *Travel Plans, Transport Assessments and Statements* (March 2016).

2.0 Existing Conditions

Existing Site Information

- 2.1 The sites are located to the west of Reading town centre in Zone 2, the primary core area as defined within *Reading Borough Local Development Framework Revised Parking Standards and Design Supplementary Planning Document*.
- 2.2 A plan showing the location of the sites is provided in Appendix A.

Oxford Road Site

- 2.3 The Oxford Road site, which is located at number 553 Oxford Road (A329), is currently occupied by a church building and an associated car park. It is bounded to the north by Oxford Road (A329) and to the west by Wilson Road. It is bounded to the east by buildings with retail on the ground floor and residential above. The site is bounded to the south by a commercial property that appears to be disused.
- 2.4 The site has a gated vehicular entrance with a footway crossover onto Wilson Road, which leads to an informal parking area for up to 13 cars.
- 2.5 Oxford Road (A329) is a main arterial road, which runs from Reading in the east to Pangbourne via Norcot in the west. Near the site, parking is generally prohibited by double yellow lines except in dedicated parking bays. The parking bays restrict parking for a maximum of 30 minutes between 8 am and 6.30 pm. Oxford Road is subject to a 30 mph speed limit.
- 2.6 Oxford Road has wide footways on both sites, which vary in width between 2.4 and 5 metres. A pelican crossing is provided 15m to the west of the site assisting pedestrians crossing Oxford Road.

Wilson Road Site

- 2.7 The Wilson Road site sits directly opposite the Oxford Road site and it is currently occupied by an area of hardstanding that provides church car parking for approximately 20 cars. It is bounded to the east by Wilson Road and on all other sides by existing residential development.
- 2.8 This site has a gated vehicular entrance with a footway crossover on Wilson Road.
- 2.9 Wilson Road is a one-way mainly residential road with vehicular entrance from Oxford Road. At the junction with Oxford Road, Wilson Road has a raised table with buff coloured tactile paving to assist pedestrian movements. Wilson Road is subject to a 20mph speed limit.
- 2.10 Near the site, parking is generally prohibited by double yellow lines except in dedicated parking bays. The parking bays restrict parking to residents parking only, however, between 8 am and 8 pm parking is permitted for non-permit holders for a maximum period of 2 hours.
- 2.11 Wilson Road has footways on both sites varying in width between one and two metres.

3.0 Proposed Development

3.1 The proposal is for a mixed use development as follows:

- Oxford Road site
 - Community Hall 107m² Gross Floor Area (GFA)
 - x10 Two Bed Flats
 - x2 One Bed Flats
 - Nursery for up to 24 Two to Four Year Old Children and Four Staff, with Flexible Pick Up and Drop Off Time
 - 11 Car Parking Spaces
 - 10 Cycle Parking Spaces (Allocated to the Residential Units of Both Sites)
- Wilson Road site
 - x1 Two Bed House
 - x3 One Bed Flats
 - 7 Car Parking Spaces (Including 3 Allocated to Oxford Road Flats), and
 - 4 Cycle Parking Spaces (Allocated to the Community Hall and the Nursery).

3.2 The proposed site layout is provided at Appendix B.

Access Arrangements

Oxford Road Site

- 3.3 The Oxford Road site will use the access arrangements that were accepted by RBC for the consented scheme which comprise the construction of a new footway crossover as indicated on the proposed site layout. The existing footway crossover will be removed, and the footway brought up to full height.
- 3.4 The access provides a 2.4 x 25m visibility splay commensurate with a 20mph speed limit as set out in Manual for Streets. The drawings in Appendix C show the visibility splays for the Oxford Road site and Wilson Road site accesses.
- 3.5 The access connects to the parking area, the refuse storage area immediately adjacent to the access, the cycle store located to the rear of the car park, and the entrance lobby for the flats.
- 3.6 The parking area provides 11 car parking spaces including two disabled parking spaces.
- 3.7 A minimum of 6m is provided behind each of the parking bays ensuring that cars will be able to easily manoeuvre in and out of the spaces, and enter and exit the site in a forward gear.

Wilson Road Site

- 3.8 This site will be accessed via the existing footway crossover. As part of the development, it is proposed to improve the visibility at the existing access by widening the footway on the east side of Wilson Road by 0.5m. The drawing in Appendix C shows that the access will provides visibility splay back to the junction with Oxford Road. It is noted that a speed table is present at the junction of Oxford Road and that therefore vehicles turning into this junction are likely to be driving below 20mph.
- 3.9 The access connects to, the parking area, the refuse storage area immediately adjacent to the access, and the cycle store located to the rear of the car park.
- 3.10 The parking area provides seven car parking spaces. A minimum of 6m is provided behind each of the parking bays ensuring that cars will be able to easily manoeuvre in and out of the spaces, and enter and exit the site in a forward gear.

Car Parking

- 3.11 The car and cycle parking standards relevant to the development are provided in *Reading Borough Local Development Framework Revised Parking Standards and Design Supplementary Planning Document Final Adopted 31st October 2011*.
- 3.12 The parking standards adopt a zonal approach to parking provision. The development, which is the subject of this application, is located in Zone 2 Primary Core Area. The relevant car parking standards are reproduced below.

Table 1: RBC Car Parking Standards

Land Use	Standard
Housing	1 Per Unit (Required)
Community Use	1 Per 20 m2 (Maximum)
D1 Day Nurseries with Flexible Pick Up and Drop Off Time	1 Per 3 FTE Staff Plus (Maximum)

- 3.13 The above standards suggest that the development should provide the following car parking:
- Residential: 16 car parking spaces
 - Community Hall: 5 car parking spaces, and
 - Nursery: 1 car parking space for staff and 2 for parents.

- 3.14 The following section sets out how this parking demand is met by each of the components of the development.

Residential

- 3.15 One car parking space will be allocated to each of the residential units in compliance with the above standard. It is noted that three of the residential units within the Oxford Road site will have allocated parking spaces within the adjacent Wilson Road site.

Nursery

- 3.16 One car parking space will be allocated for staff of the nursery in compliance with the above standard and one space will be allocated for parents. The standard suggests that the nursery would generate the demand for two parent's parking spaces to facilitate the drop off and pick up of children. The remaining demand for one parents drop off and pick up parking space would be met by the existing short term parking bays (max 30 minute stay) adjacent to the site on Oxford Road. This level of additional short term parking demand would not have a noticeable effect on parking supply.

Community Hall

- 3.17 The community hall is relatively small at 107m² and it is anticipated that it will be mainly used by local residents. The site is in a highly sustainable location and therefore the visitors to the site will be able to walk, cycle or travel to the by public transport. As such, it is anticipated that the actual parking demand will be below the five spaces suggested by the standard.
- 3.18 Notwithstanding the above assessment identifying that parking demand is likely to be below the five spaces suggested by the standard, the following assessment will consider how a parking demand for five cars would be met.
- 3.19 During the day, the users of the community hall would be permitted to use the resident's parking spaces within the site, which would entirely meet the demand.
- 3.20 In the evenings, the users of the community hall would be able to use the two spaces allocated to the nursery. This would leave a residual demand for three car parking spaces. This residual demand would be accommodated by the on-street parking bays on Oxford Road which are generally used to provide short term parking for the shops during the day but revert to uncontrolled parking after 6.30pm once the retail related parking demand has ceased. Visitors to the community hall arriving before 6.30pm would be able to use the residents parking bays on the surrounding roads, which allow parking for up to 2 hours until 8pm for non-residents to facilitate social and community use whilst not affecting resident ability to park overnight.
- 3.21 In summary, the community hall is expected to be used by local residents who will mainly walk, cycle or use public transport to access the site and therefore it is likely that the demand for five car parking spaces as suggested by the car parking standard will not be realised. Notwithstanding the above, an assessment has been undertaken showing how the potential demand for five car parking spaces would be met without affecting existing residents ability to park overnight.

Cycle parking

- 3.22 The RBC cycle parking standards relevant to the development are reproduced below.

Table 2: RBC Cycle Parking Standards

Land Use	Standard
Day nursery	1 per 2 FTE staff
D1 Places of Worship/ Church Hall	1 per 50 m2
Flat 1/2 bed	0.5 per 1 flat
House 2/3 bed	2 per 1 house

3.23 The standards suggest that the development should provide the following cycle parking spaces:

- Residential: 10 cycle parking spaces
- Community Hall: 2 cycle parking spaces, and
- Nursery: 2 cycle parking spaces.

3.24 The development provides 10 secure covered cycle parking spaces dedicated for the residential use within the Oxford Road site and four short term cycle parking spaces for the nursery and the community hall within the Wilson Road site.

Servicing and Emergency Access

3.25 The refuse will be collected from the kerbside of Wilson Road in a similar manner to the existing properties on this road.

3.26 Both of the sites front the public highway and they therefore ensure emergency access for fire tenders within 45m of each dwelling or property.

4.0 Traffic Impact Assessment

Traffic Generation

- 4.1 The Oxford Road site is currently occupied by a church and therefore the net traffic generation of the proposals would be the traffic generated by the new development minus the traffic generated by the existing church. However to provide a robust assessment the following will simply consider the traffic predicted to be generated by the proposed development.
- 4.2 The development proposals comprise flats, a house, a nursery, and a community hall. The following section considers the likely traffic generation of each of these elements and then combines them to determine the total traffic generation of the proposals.

Residential - Flats

- 4.3 The TRICS database is the UK's national system of trip generation analysis. To determine appropriate vehicle trip rates the TRICS database was interrogated using the following criteria:
- 03 - Residential
 - C – Flats Privately Owned
 - Calculate Trip Rates for Vehicles
 - Regions - All in England Except Greater London
 - Weekday Only
 - Edge of Town and Town Centre Excluded
- 4.4 The full TRICS output for all of the assessments in this report is provided in Appendix D and the average trip rates for the flats are provided in the table below.

Table 3: Trip Rates - Flats

Period	Trip Rates (per Flat)		
	Inbound	Outbound	Two-Way
AM Peak (08:00 to 09:00)	0.072	0.241	0.313
PM Peak (17:00 to 18:00)	0.253	0.119	0.372
Daily (07:00 to 19:00)	1.991	1.794	3.785

- 4.5 Using the trip rates in the table above, it is estimated that the 15 new flats will generate the number of vehicular trips shown in the table below.

Table 4: Traffic Generation – 15 Flats

Period	Trip Generation (Vehs)		
	Inbound	Outbound	Two-Way
AM Peak (08:00 to 09:00)	1	4	5
PM Peak (17:00 to 18:00)	4	2	6
Daily (07:00 to 19:00)	30	27	57

Residential - Houses

4.6 TRICS database was interrogated using the following criteria:

- 03 - Residential
- A – Houses Privately Owned
- Calculate Trip Rates for Vehicles
- Regions - All in England Except Greater London
- Weekday Only
- Neighbourhood Centre Excluded

4.7 The average trip rates for the house are provided in the table below.

Table 5: Trip Rates - House

Period	Trip Rates (per House)		
	Inbound	Outbound	Two-Way
AM Peak (08:00 to 09:00)	0.131	0.354	0.485
PM Peak (17:00 to 18:00)	0.311	0.164	0.475
Daily (07:00 to 19:00)	2.089	2.201	4.29

4.8 Using the trip rates in the table above, it is estimated that the one new house will generate the number of vehicular trips shown in the table below.

Table 6: Traffic Generation – One House

Period	Trip Generation (Vehs)		
	Inbound	Outbound	Two-Way
AM Peak (08:00 to 09:00)	0	0	0
PM Peak (17:00 to 18:00)	0	0	0
Daily (07:00 to 19:00)	2	2	4

Nursery

4.9 The TRICS database was interrogated using the following criteria:

- 04 - Residential
- D – Nursery
- Calculate Trip Rates for Vehicles
- Regions - All in England Except Greater London
- Weekday Only
- By No. of Pupils

4.10 The average trip rates for the nursery are provided in the table below.

Table 7: Trip Rates - Nursery

Period	Trip Rates (per Pupil)		
	Inbound	Outbound	Two-Way
AM Peak (08:00 to 09:00)	0.211	0.197	0.408
PM Peak (17:00 to 18:00)	0.158	0.181	0.339
Daily (07:00 to 19:00)	0.93	0.923	1.853

- 4.11 Using the trip rates in the table above, it is estimated that the 24 pupil nursery will generate the number of vehicular trips shown in the table below.

Table 8: Traffic Generation – 24 Pupil Nursery

Period	Trip Generation (Vehs)		
	Inbound	Outbound	Two-Way
AM Peak (08:00 to 09:00)	5	5	10
PM Peak (17:00 to 18:00)	4	4	8
Daily (07:00 to 19:00)	22	22	44

Community Hall

- 4.12 The TRICS database was interrogated using the following criteria:

- 07 - Leisure
- Q – Community Centre
- Calculate Trip Rates for Vehicles
- Regions - All in England Except Greater London
- Weekday Only
- Date Range 01/01/05 – 04/10/13
- Maximum size 500 sqm GFA
- Neighbourhood Centre Excluded

- 4.13 It is noted that the date range was extended to ensure that sites with a similar GFA to the proposed development are included within the dataset. The average trip rates are provided in the table below.

Table 9: Trip Rates – Community Hall

Period	Trip Rates (per 100 m2)		
	Inbound	Outbound	Two-Way
AM Peak (08:00 to 09:00)	0.593	0.370	0.963
PM Peak (17:00 to 18:00)	1.422	0.800	2.222
Daily (07:00 to 19:00)	14.727	14.785	29.512

- 4.14 Using the trip rates in the table above, it is estimated that the 107m2 community hall will generate the number of vehicular trips shown in the table below.

Table 10: Traffic Generation – 107m2 Community Hall

Period	Trip Generation (Vehs)		
	Inbound	Outbound	Two-Way
AM Peak (08:00 to 09:00)	1	0	1
PM Peak (17:00 to 18:00)	2	1	2
Daily (07:00 to 19:00)	16	16	32

- 4.15 By adding the values in Tables 4, 6, 8 and 10 the total trip generation of the development can be calculated as shown in table 11.

Table 11: Total Traffic Generation

Period	Trip Generation (Vehs)		
	Inbound	Outbound	Two-Way
AM Peak (08:00 to 09:00)	7	9	16
PM Peak (17:00 to 18:00)	9	7	17
Daily (07:00 to 19:00)	70	67	137

- 4.16 It is evident from the assessment above that the proposed development will result in only a modest level of vehicular trip generation during the peak hours, equivalent to less than one vehicle every 3.5 minutes on average, and less over the course of the day. Furthermore, as the proposed development replaces an established use the net traffic generation of the proposals will actually be much lower. It is therefore considered that detailed traffic capacity assessment is not required and therefore no further assessment has been undertaken.

5.0 Sustainability

- 5.1 This section of the Transport Statement considers the accessibility of the site by more sustainable modes of transport such as walking, cycling and public transport.

Walking and Cycling

- 5.2 It is generally considered that two kilometres for walking and five kilometres for cycling are acceptable distances to travel to work or nearby facilities and amenities. These distances are illustrative and approximate, will vary by individual according to their personal mobility and fitness, and will be influenced by their perception and prejudices on such factors such as local topography and attitude towards particular travel modes.
- 5.3 The development site is located 1.8km to the west of Reading town centre. As such, it benefits from access to a well-developed network of footpaths. On the side roads, uncontrolled crossings with raised tables and buff coloured tactile paving are provided, whilst on Oxford Road (A329), controlled crossings are provided. The footpaths are street lit and well overlooked.
- 5.4 The site is in a sustainable location with Dentists, GP surgeries, schools, employment opportunities, a supermarket, pharmacies, pubs and restaurants etc. all within a 600m walk. The site is also located an 850m walking distance from Reading West rail station.
- 5.5 The cycling facilities in the area surrounding the site are shown on Reading Borough Councils cycle map, which is included in Appendix E. The map shows that there are, within 400m of the site, links to cycle routes on Oxford Road, Belmont Road, Elm Park Road, and Battle Place. These links in turn connect to the network of cycle routes in Reading.

Public Transport

Bus Services

- 5.6 The nearest bus stops to the development are located within 90m of the site on Oxford Road. The bus stops are served by bus routes Purple 17, Sky Blue 15/16, 143, 143A, BB3, and school bus services B83 and TG6 which provide up to 16 buses per hour in each direction during weekdays to central Reading as well as to destinations such as Wokingham Road, Tilehurst, Purley, Calcot IKEA and Dee Park.

Rail

- 5.7 The site is located an 850m walking distance from Reading West rail station. The station is operated by Great Western Railway and it provides four trains per hour to Reading, two per hour to Basingstoke and one per hour to Newbury. A comprehensive range of rail services is also available from Reading rail station in Central Reading.

Summary

- 5.8 The information given above demonstrates that the site is accessible on foot and by cycle, as well as by bus and train. The future residents of, and visitors to, the proposed development will therefore not be dependent on the private car for a proportion of their journeys.

6.0 Summary and Conclusion

6.1 This Transport Statement has been prepared to accompany full planning applications for mixed-use development located at the two closely related sites of 553 Oxford Road and land between 2 and 4 Wilson Road, Reading. The proposal is for a mixed use development as follows:

- Oxford Road site
 - Community Hall 107m² Gross Floor Area (GFA)
 - x10 Two Bed Flats
 - x2 One Bed Flats
 - Nursery for up to 24 Two to Four Year Old Children and Four Staff, with Flexible Pick Up and Drop Off Time
 - 11 Car Parking Spaces
 - 10 Cycle Parking Spaces (Allocated to the Residential Units of Both Sites)
- Wilson Road site
 - x1 Two Bed House
 - x3 One Bed Flats
 - 7 Car Parking Spaces (Including 3 Allocated to Oxford Road Flats), and
 - 4 Cycle Parking Spaces (Allocated to the Community Hall and the Nursery).

6.2 The main finding of this report are set out below.

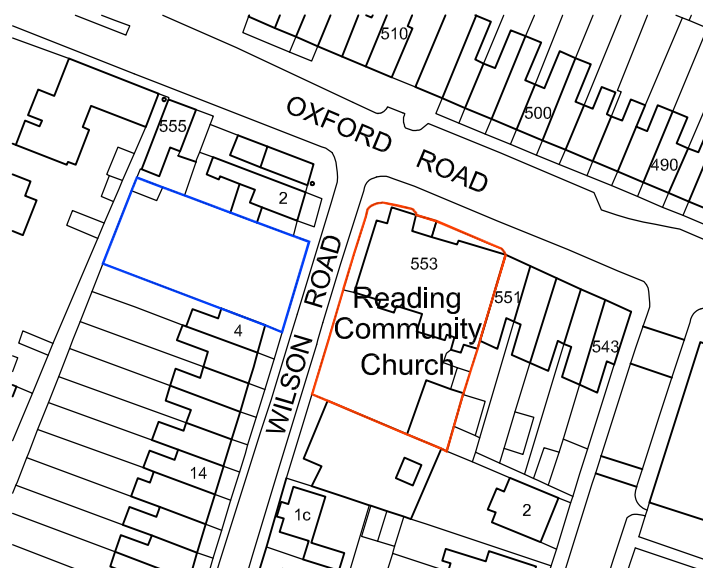
- The Oxford Road site will utilise the access arrangements agreed with RBC for the consented scheme and the Wilson Road site will utilise the existing hardstanding car park access, which will be upgraded to improve the visibility splay.
- The development will provide 18 car parking spaces. 16 the spaces will be allocated to the residential units although the visitors to the community hall will be able to use these spaces in the day. The remaining two car parking spaces will be used by the nursery during the day and the community hall during the evening. This level of car parking complies with local parking standards and will not affect existing resident's ability to park overnight.
- Cycle parking spaces will be provided in compliance with the relevant guidance.
- Refuse collection for the sites will be undertaken from the kerbside in a similar manner to the existing properties on Wilson Road.

- The development is expected to generate a relatively modest amount of traffic, with 16 and 17 vehicle movements predicted during the weekday AM and PM peak hours respectively. However, as the proposed development replace an established use the net traffic generation of the proposals will actually be lower.
- The site is in a highly sustainable location with easy access within walking distance to a range of shops, services, healthcare facilities, employment and schools. The site also benefits from access to bus stops, which provide frequent services to a range of destinations and a national rail station within walking distance. The future residents of, and visitors to, the development will therefore not be dependent on the private car for a proportion of their trips.

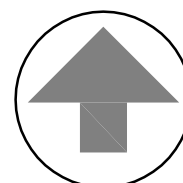
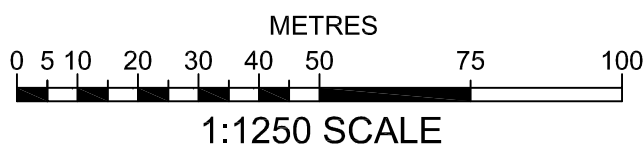
6.3 It is concluded that the proposed development is in accordance with the *National Planning Policy Framework*, which is in favour of sustainable development and advises that *'development should only be prevented or refused on transport grounds where the residual cumulative impacts of the development are severe'*. It is therefore considered that the local Highway Authority should be able to recommend approval of the planning application.

Appendices

Appendix A
Location Plan

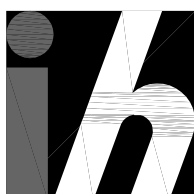


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NORTH

IAN HUNT ASSOCIATES



Oakwood House
14 High Tree Drive Earley
Reading Berkshire RG6 1EU
0118 935 3655
info@ihaltld.co.uk

Project Proposed Redevelopment of Reading Community Church site at 553 Oxford Road, Reading, RG30 1HJ	
Title Site Location Plan	
Client Reading Community Church	

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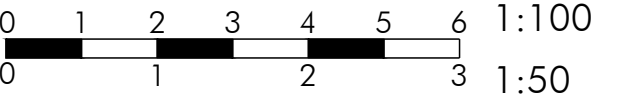
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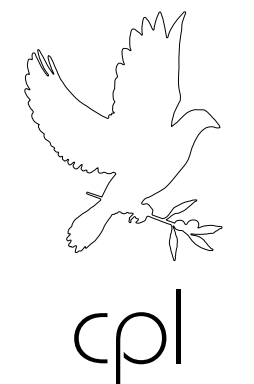
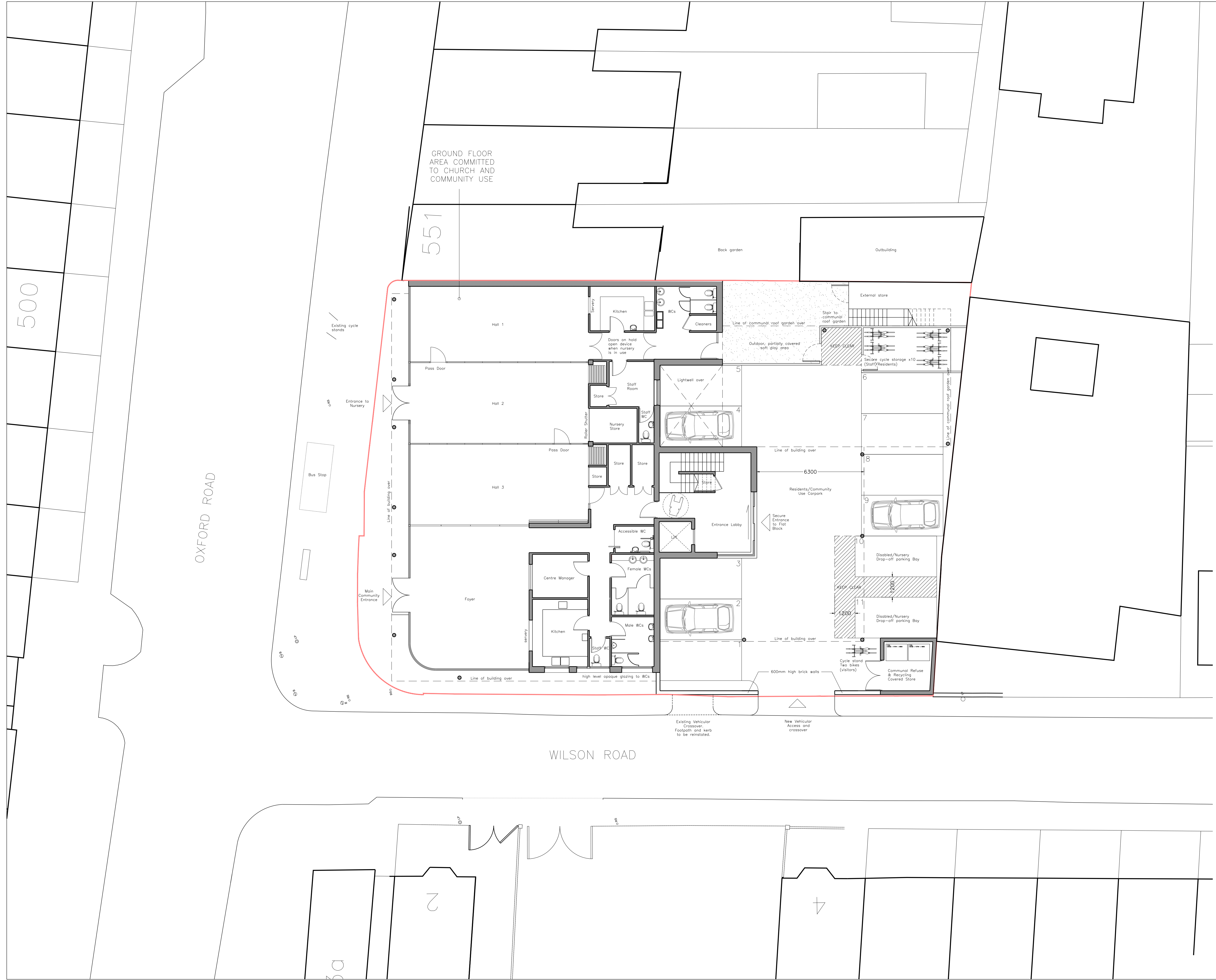
Appendix B
Site Layout Plan

Do not scale from drawing. Check all levels before carrying out work.

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Rev Date Description Init



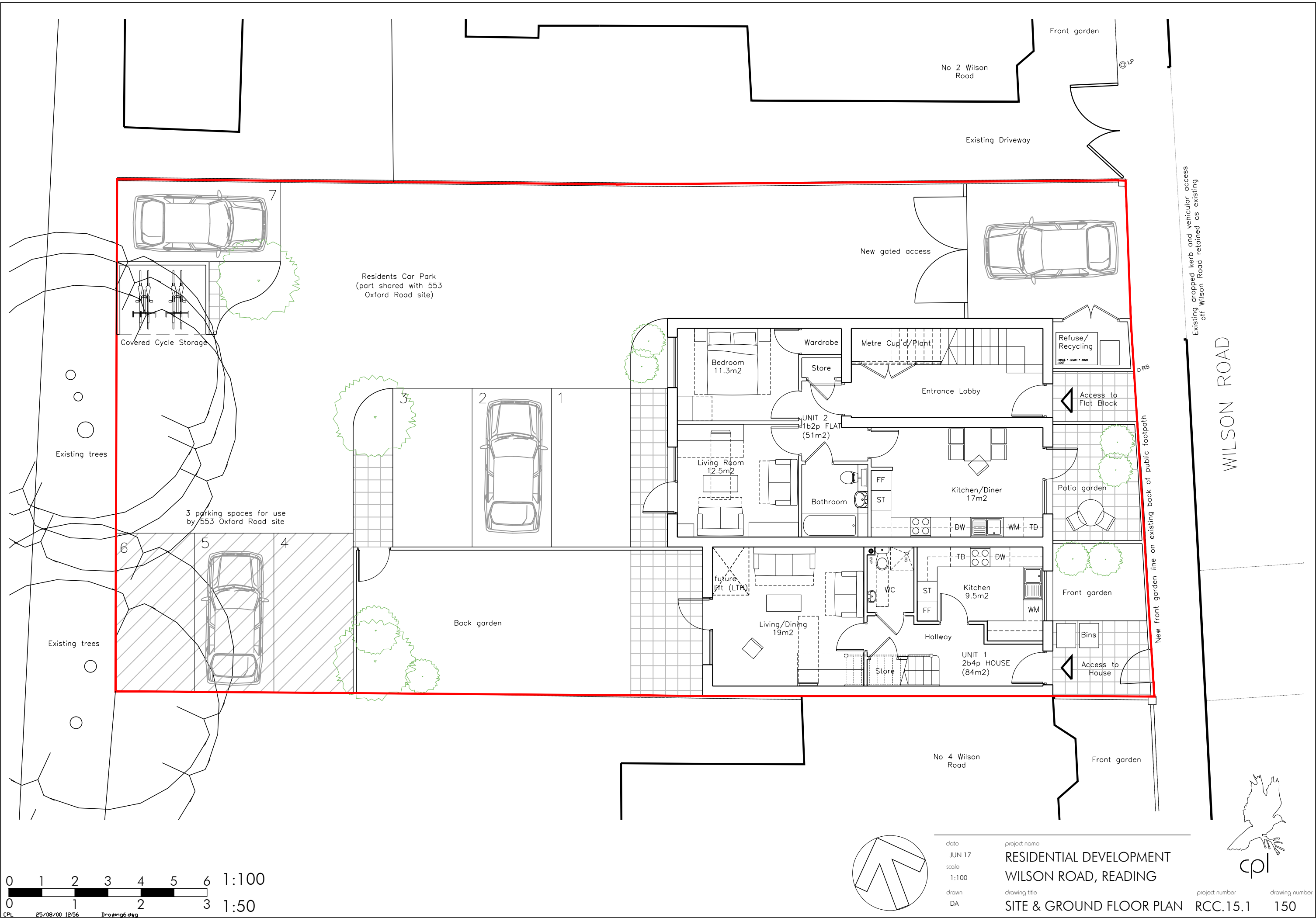
Chartered Architects, Property Consultants and Designers
Unit A3 Chaurer Business park, Dittons Road, Polegate, Sussex BN26 6QH
Tel: 01323 416900 E-mail: admin@cplarchitects.co.uk Web: www.cplarchitects.co.uk

project name
COMMUNITY & RESIDENTIAL DEVELOPMENT
553 OXFORD ROAD
READING

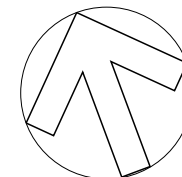
drawing title
GROUND FLOOR PLAN
AS PROPOSED

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drawn	checked
DA	PW

project number	drawing number	revision
RCC.17	/150	-



0 1 2 3 4 5 6 1:100
0 1 2 3 1:50
CPL 25/08/00 12:56 Drawing6.dwg



date
JUN 17
scale
1:100
drawn
DA

project name
**RESIDENTIAL DEVELOPMENT
WILSON ROAD, READING**
drawing title
SITE & GROUND FLOOR PLAN

project number
RCC.15.1
drawing number
150



Appendix C
Visibility Splay Drawing



- NOTES**
1. This drawing is to be read in conjunction with all relevant documents and specifications.
 2. Dimensions are not to be scaled.
- Source: CPL Architects drawing no. RCC.17 150

- KEY**
- 2.0m x 17.7m Visibility splay
 - 2.4m x 25m Visibility splay

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Title: RCC.17 150.dwg			
Project: RCC.17 150.dwg RCC.17 150.dwg RCC.17 150.dwg RCC.17 150.dwg			
Status: RCC.17 150.dwg			
Project Engineer: M. Brain		Scale: 1:250 @ A3	
Project Director: P. Whitehead		Date: June 2017	
Status:			
Drawn by: [Name]		Rev	

Appendix D
TRICS Output

Calculation Reference: AUDIT-225601-170608-0654

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 07 - LEISURE
 Category : Q - COMMUNITY CENTRE
 VEHICLES

Selected regions and areas:

03	SOUTH WEST	
	BA BATH & NORTH EAST SOMERSET	1 days
	WL WILTSHIRE	1 days
09	NORTH	
	DH DURHAM	1 days
	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: 210 to 500 (units: sqm)
 Range Selected by User: 210 to 500 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/05 to 04/10/13

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	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)	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
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:

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:

5,001 to 10,000

1 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:

100,001 to 125,000

3 days

125,001 to 250,000

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

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.

PTAL Rating:

No PTAL Present

4 days

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

LIST OF SITES relevant to selection parameters

1	BA-07-Q-02 OFF THE A36	COMMUNITY CENTRE	BATH & NORTH EAST SOMERSET
	BATH Edge of Town Centre Residential Zone Total Gross floor area:	415 sqm	
	Survey date: MONDAY	02/10/06	Survey Type: MANUAL
2	DH-07-Q-01 JUTLAND ROAD	COM. CENTRE	DURHAM
	HARTLEPOOL Suburban Area (PPS6 Out of Centre) No Sub Category Total Gross floor area:	500 sqm	
	Survey date: FRIDAY	28/09/07	Survey Type: MANUAL
3	TV-07-Q-01 FULBECK ROAD	COM. CENTRE	TEES VALLEY
	MIDDLESBROUGH Suburban Area (PPS6 Out of Centre) Residential Zone Total Gross floor area:	225 sqm	
	Survey date: WEDNESDAY	26/09/07	Survey Type: MANUAL
4	WL-07-Q-01 OLD COURT	COM.CENTRE	WILTSHIRE
	WOOTTON BASSETT Suburban Area (PPS6 Out of Centre) Residential Zone Total Gross floor area:	210 sqm	
	Survey date: TUESDAY	03/10/06	Survey Type: MANUAL

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

TRIP RATE for Land Use 07 - LEISURE/Q - COMMUNITY CENTRE
VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	338	0.593	4	338	0.370	4	338	0.963
09:00 - 10:00	4	338	1.556	4	338	0.963	4	338	2.519
10:00 - 11:00	4	338	0.444	4	338	0.444	4	338	0.888
11:00 - 12:00	4	338	0.222	4	338	0.741	4	338	0.963
12:00 - 13:00	3	375	1.689	3	375	1.422	3	375	3.111
13:00 - 14:00	3	375	0.978	3	375	0.711	3	375	1.689
14:00 - 15:00	3	375	0.267	3	375	0.622	3	375	0.889
15:00 - 16:00	3	375	1.244	3	375	1.778	3	375	3.022
16:00 - 17:00	3	375	0.178	3	375	0.178	3	375	0.356
17:00 - 18:00	3	375	1.422	3	375	0.800	3	375	2.222
18:00 - 19:00	3	375	3.289	3	375	1.778	3	375	5.067
19:00 - 20:00	3	375	1.867	3	375	1.689	3	375	3.556
20:00 - 21:00	3	375	0.356	3	375	0.978	3	375	1.334
21:00 - 22:00	3	375	0.622	3	375	2.311	3	375	2.933
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			14.727			14.785			29.512

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: 210 - 500 (units: sqm)
 Survey date range: 01/01/05 - 04/10/13
 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.

TRIP RATE for Land Use 07 - LEISURE/Q - COMMUNITY CENTRE

TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	338	0.000	4	338	0.000	4	338	0.000
09:00 - 10:00	4	338	0.148	4	338	0.148	4	338	0.296
10:00 - 11:00	4	338	0.000	4	338	0.000	4	338	0.000
11:00 - 12:00	4	338	0.000	4	338	0.000	4	338	0.000
12:00 - 13:00	3	375	0.000	3	375	0.000	3	375	0.000
13:00 - 14:00	3	375	0.000	3	375	0.000	3	375	0.000
14:00 - 15:00	3	375	0.000	3	375	0.000	3	375	0.000
15:00 - 16:00	3	375	0.000	3	375	0.000	3	375	0.000
16:00 - 17:00	3	375	0.000	3	375	0.000	3	375	0.000
17:00 - 18:00	3	375	0.089	3	375	0.000	3	375	0.089
18:00 - 19:00	3	375	0.356	3	375	0.356	3	375	0.712
19:00 - 20:00	3	375	0.089	3	375	0.178	3	375	0.267
20:00 - 21:00	3	375	0.267	3	375	0.000	3	375	0.267
21:00 - 22:00	3	375	0.178	3	375	0.444	3	375	0.622
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.127			1.126			2.253

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:	210 - 500 (units: sqm)
Survey date range:	01/01/05 - 04/10/13
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.

TRIP RATE for Land Use 07 - LEISURE/Q - COMMUNITY CENTRE
OGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	338	0.000	4	338	0.000	4	338	0.000
09:00 - 10:00	4	338	0.000	4	338	0.000	4	338	0.000
10:00 - 11:00	4	338	0.000	4	338	0.000	4	338	0.000
11:00 - 12:00	4	338	0.000	4	338	0.000	4	338	0.000
12:00 - 13:00	3	375	0.000	3	375	0.000	3	375	0.000
13:00 - 14:00	3	375	0.000	3	375	0.000	3	375	0.000
14:00 - 15:00	3	375	0.000	3	375	0.000	3	375	0.000
15:00 - 16:00	3	375	0.000	3	375	0.000	3	375	0.000
16:00 - 17:00	3	375	0.000	3	375	0.000	3	375	0.000
17:00 - 18:00	3	375	0.000	3	375	0.000	3	375	0.000
18:00 - 19:00	3	375	0.000	3	375	0.000	3	375	0.000
19:00 - 20:00	3	375	0.000	3	375	0.000	3	375	0.000
20:00 - 21:00	3	375	0.000	3	375	0.000	3	375	0.000
21:00 - 22:00	3	375	0.000	3	375	0.000	3	375	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		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: 210 - 500 (units: sqm)
 Survey date range: 01/01/05 - 04/10/13
 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.

Glanville Foxhall Road Didcot

Licence No: 225601

TRIP RATE for Land Use 07 - LEISURE/Q - COMMUNITY CENTRE
PSVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	338	0.000	4	338	0.000	4	338	0.000
09:00 - 10:00	4	338	0.000	4	338	0.000	4	338	0.000
10:00 - 11:00	4	338	0.000	4	338	0.000	4	338	0.000
11:00 - 12:00	4	338	0.000	4	338	0.000	4	338	0.000
12:00 - 13:00	3	375	0.000	3	375	0.000	3	375	0.000
13:00 - 14:00	3	375	0.000	3	375	0.000	3	375	0.000
14:00 - 15:00	3	375	0.000	3	375	0.000	3	375	0.000
15:00 - 16:00	3	375	0.000	3	375	0.000	3	375	0.000
16:00 - 17:00	3	375	0.000	3	375	0.000	3	375	0.000
17:00 - 18:00	3	375	0.000	3	375	0.000	3	375	0.000
18:00 - 19:00	3	375	0.000	3	375	0.000	3	375	0.000
19:00 - 20:00	3	375	0.000	3	375	0.000	3	375	0.000
20:00 - 21:00	3	375	0.000	3	375	0.000	3	375	0.000
21:00 - 22:00	3	375	0.000	3	375	0.000	3	375	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		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: 210 - 500 (units: sqm)
 Survey date range: 01/01/05 - 04/10/13
 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.

TRIP RATE for Land Use 07 - LEISURE/Q - COMMUNITY CENTRE
CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	338	0.000	4	338	0.000	4	338	0.000
09:00 - 10:00	4	338	0.000	4	338	0.000	4	338	0.000
10:00 - 11:00	4	338	0.000	4	338	0.000	4	338	0.000
11:00 - 12:00	4	338	0.074	4	338	0.074	4	338	0.148
12:00 - 13:00	3	375	0.000	3	375	0.000	3	375	0.000
13:00 - 14:00	3	375	0.000	3	375	0.000	3	375	0.000
14:00 - 15:00	3	375	0.000	3	375	0.000	3	375	0.000
15:00 - 16:00	3	375	0.089	3	375	0.089	3	375	0.178
16:00 - 17:00	3	375	0.000	3	375	0.000	3	375	0.000
17:00 - 18:00	3	375	0.178	3	375	0.000	3	375	0.178
18:00 - 19:00	3	375	0.000	3	375	0.000	3	375	0.000
19:00 - 20:00	3	375	0.000	3	375	0.178	3	375	0.178
20:00 - 21:00	3	375	0.000	3	375	0.000	3	375	0.000
21:00 - 22:00	3	375	0.000	3	375	0.000	3	375	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.341			0.341			0.682

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: 210 - 500 (units: sqm)
 Survey date range: 01/01/05 - 04/10/13
 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-225601-170608-0619

TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:

02	SOUTH EAST	
	EX ESSEX	2 days
	HC HAMPSHIRE	1 days
	OX OXFORDSHIRE	1 days
03	SOUTH WEST	
	BR BRISTOL CITY	1 days
	DC DORSET	1 days
04	EAST ANGLIA	
	CA CAMBRIDGESHIRE	1 days
	NF NORFOLK	1 days
	SF SUFFOLK	2 days
05	EAST MIDLANDS	
	DS DERBYSHIRE	1 days
09	NORTH	
	CB CUMBRIA	1 days
	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: Number of dwellings
 Actual Range: 6 to 102 (units:)
 Range Selected by User: 6 to 215 (units:)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/09 to 18/12/14

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

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

Selected survey types:

Manual count	13 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	4
Suburban Area (PPS6 Out of Centre)	9

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

Selected Location Sub Categories:

Residential Zone

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

Secondary Filtering selection:

Use Class:

C3

13 days

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

Population within 1 mile:

1,001 to 5,000	2 days
10,001 to 15,000	3 days
15,001 to 20,000	2 days
20,001 to 25,000	2 days
25,001 to 50,000	4 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
50,001 to 75,000	4 days
100,001 to 125,000	1 days
125,001 to 250,000	5 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	1 days
1.1 to 1.5	12 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

13 days

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

PTAL Rating:

No PTAL Present

13 days

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

LIST OF SITES relevant to selection parameters

1	BR-03-C-01 CLARENCE ROAD	FLATS & TERRACED	BRISTOL CITY
	BRISTOL Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of dwellings: 102 Survey date: MONDAY 09/11/09		Survey Type: MANUAL
2	CA-03-C-02 WESTFIELD ROAD NETHERTON PETERBOROUGH Suburban Area (PPS6 Out of Centre) No Sub Category Total Number of dwellings: 44 Survey date: TUESDAY 18/10/11	BLOCK OF FLATS	CAMBRIDGESHIRE
3	CB-03-C-03 LOUND STREET	FLATS & BUNGALOWS	CUMBRIA
	KENDAL Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of dwellings: 33 Survey date: MONDAY 09/06/14		Survey Type: MANUAL
4	DC-03-C-02 PALM COURT SPA ROAD WEYMOUTH Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of dwellings: 14 Survey date: FRIDAY 28/03/14	FLATS IN BLOCKS	DORSET
5	DS-03-C-01 DRAGE STREET LITTLE CHESTER DERBY Suburban Area (PPS6 Out of Centre) No Sub Category Total Number of dwellings: 8 Survey date: THURSDAY 25/06/09	BLOCK OF FLATS	DERBYSHIRE
6	EX-03-C-01 WESTCLIFF PARADE WESTCLIFF SOUTHEND-ON-SEA Edge of Town Centre Residential Zone Total Number of dwellings: 6 Survey date: TUESDAY 22/10/13	FLATS	ESSEX
7	EX-03-C-02 WESTCLIFF PARADE WESTCLIFF SOUTHEND-ON-SEA Edge of Town Centre Residential Zone Total Number of dwellings: 94 Survey date: TUESDAY 22/10/13	BLOCK OF FLATS	ESSEX
			Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

8	HC-03-C-02	FLATS		HAMPSHIRE
	WORTING ROAD			
	BASINGSTOKE			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of dwellings:	16		
	Survey date: THURSDAY	21/10/10		Survey Type: MANUAL
9	NF-03-C-01	BLOCKS OF FLATS		NORFOLK
	PAGE STAIR LANE			
	KING'S LYNN			
	Edge of Town Centre			
	Built-Up Zone			
	Total Number of dwellings:	51		
	Survey date: THURSDAY	11/12/14		Survey Type: MANUAL
10	OX-03-C-01	BLOCK OF FLATS		OXFORDSHIRE
	OXFORD ROAD			
	COWLEY			
	OXFORD			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of dwellings:	14		
	Survey date: WEDNESDAY	20/10/10		Survey Type: MANUAL
11	SF-03-C-01	BLOCKS OF FLATS		SUFFOLK
	STATION HILL			
	BURY ST EDMUNDS			
	Edge of Town Centre			
	Built-Up Zone			
	Total Number of dwellings:	85		
	Survey date: THURSDAY	18/12/14		Survey Type: MANUAL
12	SF-03-C-03	BLOCKS OF FLATS		SUFFOLK
	TOLLGATE LANE			
	BURY ST EDMUNDS			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of dwellings:	30		
	Survey date: WEDNESDAY	03/12/14		Survey Type: MANUAL
13	TV-03-C-02	FLATS		TEES VALLEY
	ACKLAM ROAD			
	LINTHORPE			
	MIDDLESBROUGH			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of dwellings:	85		
	Survey date: WEDNESDAY	29/06/11		Survey Type: MANUAL

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

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

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	13	45	0.048	13	45	0.129	13	45	0.177
08:00 - 09:00	13	45	0.072	13	45	0.241	13	45	0.313
09:00 - 10:00	13	45	0.088	13	45	0.115	13	45	0.203
10:00 - 11:00	13	45	0.096	13	45	0.127	13	45	0.223
11:00 - 12:00	13	45	0.112	13	45	0.105	13	45	0.217
12:00 - 13:00	13	45	0.117	13	45	0.098	13	45	0.215
13:00 - 14:00	13	45	0.112	13	45	0.115	13	45	0.227
14:00 - 15:00	13	45	0.120	13	45	0.139	13	45	0.259
15:00 - 16:00	13	45	0.108	13	45	0.084	13	45	0.192
16:00 - 17:00	13	45	0.137	13	45	0.088	13	45	0.225
17:00 - 18:00	13	45	0.253	13	45	0.119	13	45	0.372
18:00 - 19:00	13	45	0.162	13	45	0.101	13	45	0.263
19:00 - 20:00	2	15	0.333	2	15	0.200	2	15	0.533
20:00 - 21:00	2	15	0.100	2	15	0.033	2	15	0.133
21:00 - 22:00	2	15	0.133	2	15	0.100	2	15	0.233
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		1.991			1.794			3.785	

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: 6 - 102 (units:)
 Survey date range: 01/01/09 - 18/12/14
 Number of weekdays (Monday-Friday): 13
 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.

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

TAXIS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	13	45	0.002	13	45	0.002	13	45	0.004
08:00 - 09:00	13	45	0.000	13	45	0.000	13	45	0.000
09:00 - 10:00	13	45	0.000	13	45	0.000	13	45	0.000
10:00 - 11:00	13	45	0.002	13	45	0.002	13	45	0.004
11:00 - 12:00	13	45	0.003	13	45	0.003	13	45	0.006
12:00 - 13:00	13	45	0.002	13	45	0.002	13	45	0.004
13:00 - 14:00	13	45	0.002	13	45	0.002	13	45	0.004
14:00 - 15:00	13	45	0.003	13	45	0.003	13	45	0.006
15:00 - 16:00	13	45	0.000	13	45	0.000	13	45	0.000
16:00 - 17:00	13	45	0.002	13	45	0.002	13	45	0.004
17:00 - 18:00	13	45	0.003	13	45	0.003	13	45	0.006
18:00 - 19:00	13	45	0.003	13	45	0.002	13	45	0.005
19:00 - 20:00	2	15	0.000	2	15	0.000	2	15	0.000
20:00 - 21:00	2	15	0.000	2	15	0.000	2	15	0.000
21:00 - 22:00	2	15	0.000	2	15	0.000	2	15	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.022			0.021			0.043

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: 6 - 102 (units:)
 Survey date range: 01/01/09 - 18/12/14
 Number of weekdays (Monday-Friday): 13
 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.

Glanville Foxhall Road Didcot

Licence No: 225601

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

OGVS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	13	45	0.000	13	45	0.002	13	45	0.002
08:00 - 09:00	13	45	0.002	13	45	0.002	13	45	0.004
09:00 - 10:00	13	45	0.002	13	45	0.002	13	45	0.004
10:00 - 11:00	13	45	0.000	13	45	0.000	13	45	0.000
11:00 - 12:00	13	45	0.003	13	45	0.003	13	45	0.006
12:00 - 13:00	13	45	0.005	13	45	0.005	13	45	0.010
13:00 - 14:00	13	45	0.002	13	45	0.002	13	45	0.004
14:00 - 15:00	13	45	0.003	13	45	0.002	13	45	0.005
15:00 - 16:00	13	45	0.002	13	45	0.002	13	45	0.004
16:00 - 17:00	13	45	0.000	13	45	0.000	13	45	0.000
17:00 - 18:00	13	45	0.000	13	45	0.000	13	45	0.000
18:00 - 19:00	13	45	0.000	13	45	0.000	13	45	0.000
19:00 - 20:00	2	15	0.000	2	15	0.000	2	15	0.000
20:00 - 21:00	2	15	0.000	2	15	0.000	2	15	0.000
21:00 - 22:00	2	15	0.000	2	15	0.000	2	15	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.019			0.020			0.039

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: 6 - 102 (units:)
 Survey date range: 01/01/09 - 18/12/14
 Number of weekdays (Monday-Friday): 13
 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.

Glanville Foxhall Road Didcot

Licence No: 225601

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

PSVS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	13	45	0.000	13	45	0.000	13	45	0.000
08:00 - 09:00	13	45	0.000	13	45	0.000	13	45	0.000
09:00 - 10:00	13	45	0.000	13	45	0.000	13	45	0.000
10:00 - 11:00	13	45	0.000	13	45	0.000	13	45	0.000
11:00 - 12:00	13	45	0.000	13	45	0.000	13	45	0.000
12:00 - 13:00	13	45	0.000	13	45	0.000	13	45	0.000
13:00 - 14:00	13	45	0.000	13	45	0.000	13	45	0.000
14:00 - 15:00	13	45	0.000	13	45	0.000	13	45	0.000
15:00 - 16:00	13	45	0.000	13	45	0.000	13	45	0.000
16:00 - 17:00	13	45	0.000	13	45	0.000	13	45	0.000
17:00 - 18:00	13	45	0.002	13	45	0.002	13	45	0.004
18:00 - 19:00	13	45	0.000	13	45	0.000	13	45	0.000
19:00 - 20:00	2	15	0.000	2	15	0.000	2	15	0.000
20:00 - 21:00	2	15	0.000	2	15	0.000	2	15	0.000
21:00 - 22:00	2	15	0.000	2	15	0.000	2	15	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.002			0.002			0.004

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: 6 - 102 (units:)
 Survey date range: 01/01/09 - 18/12/14
 Number of weekdays (Monday-Friday): 13
 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.

Glanville Foxhall Road Didcot

Licence No: 225601

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

CYCLISTS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	13	45	0.005	13	45	0.007	13	45	0.012
08:00 - 09:00	13	45	0.003	13	45	0.012	13	45	0.015
09:00 - 10:00	13	45	0.005	13	45	0.005	13	45	0.010
10:00 - 11:00	13	45	0.000	13	45	0.007	13	45	0.007
11:00 - 12:00	13	45	0.005	13	45	0.005	13	45	0.010
12:00 - 13:00	13	45	0.002	13	45	0.005	13	45	0.007
13:00 - 14:00	13	45	0.002	13	45	0.003	13	45	0.005
14:00 - 15:00	13	45	0.000	13	45	0.002	13	45	0.002
15:00 - 16:00	13	45	0.010	13	45	0.005	13	45	0.015
16:00 - 17:00	13	45	0.007	13	45	0.002	13	45	0.009
17:00 - 18:00	13	45	0.009	13	45	0.000	13	45	0.009
18:00 - 19:00	13	45	0.012	13	45	0.000	13	45	0.012
19:00 - 20:00	2	15	0.000	2	15	0.000	2	15	0.000
20:00 - 21:00	2	15	0.000	2	15	0.000	2	15	0.000
21:00 - 22:00	2	15	0.000	2	15	0.000	2	15	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.060			0.053			0.113

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: 6 - 102 (units:)
 Survey date date range: 01/01/09 - 18/12/14
 Number of weekdays (Monday-Friday): 13
 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-225601-170608-0631

TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:

02	SOUTH EAST	
	ES EAST SUSSEX	1 days
	HC HAMPSHIRE	1 days
	SC SURREY	1 days
	WS WEST SUSSEX	2 days
03	SOUTH WEST	
	DC DORSET	1 days
	DV DEVON	3 days
	SM SOMERSET	1 days
04	EAST ANGLIA	
	CA CAMBRIDGESHIRE	1 days
	NF NORFOLK	3 days
	SF SUFFOLK	2 days
05	EAST MIDLANDS	
	LN LINCOLNSHIRE	2 days
06	WEST MIDLANDS	
	SH SHROPSHIRE	4 days
	ST STAFFORDSHIRE	1 days
	WK WARWICKSHIRE	2 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	NE NORTH EAST LINCOLNSHIRE	2 days
	NY NORTH YORKSHIRE	7 days
	SY SOUTH YORKSHIRE	1 days
08	NORTH WEST	
	CH CHESHIRE	2 days
	GM GREATER MANCHESTER	1 days
	LC LANCASHIRE	1 days
	MS MERSEYSIDE	1 days
09	NORTH	
	CB CUMBRIA	1 days
	TW TYNE & WEAR	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: Number of dwellings
 Actual Range: 6 to 432 (units:)
 Range Selected by User: 6 to 4334 (units:)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/09 to 29/11/16

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	9 days
Tuesday	10 days
Wednesday	7 days
Thursday	7 days
Friday	9 days

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

Selected survey types:

Manual count	42 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	5
Suburban Area (PPS6 Out of Centre)	19
Edge of Town	18

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	35
No Sub Category	7

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:

C1	1 days
C3	40 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®.

Secondary Filtering selection (Cont.):

Population within 1 mile:

1,001 to 5,000	7 days
5,001 to 10,000	10 days
10,001 to 15,000	12 days
15,001 to 20,000	3 days
20,001 to 25,000	4 days
25,001 to 50,000	6 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	7 days
25,001 to 50,000	5 days
50,001 to 75,000	4 days
75,001 to 100,000	10 days
100,001 to 125,000	2 days
125,001 to 250,000	7 days
250,001 to 500,000	6 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:

0.5 or Less	1 days
0.6 to 1.0	14 days
1.1 to 1.5	27 days

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

Travel Plan:

Yes	4 days
No	38 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	42 days
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This data displays the number of selected surveys with PTAL Ratings.

LIST OF SITES relevant to selection parameters

1	CA-03-A-04	DETACHED		CAMBRIDGESHIRE
	THORPE PARK ROAD			
	PETERBOROUGH			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of dwellings:	9		
	Survey date: TUESDAY	18/10/11	Survey Type: MANUAL	
2	CB-03-A-04	SEMI DETACHED		CUMBRIA
	MOORCLOSE ROAD			
	SALTERBACK			
	WORKINGTON			
	Edge of Town			
	No Sub Category			
	Total Number of dwellings:	82		
	Survey date: FRIDAY	24/04/09	Survey Type: MANUAL	
3	CH-03-A-08	DETACHED		CHESHIRE
	WHITCHURCH ROAD			
	BOUGHTON HEATH			
	CHESTER			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of dwellings:	11		
	Survey date: TUESDAY	22/05/12	Survey Type: MANUAL	
4	CH-03-A-09	TERRACED HOUSES		CHESHIRE
	GREYSTOKE ROAD			
	HURDSFIELD			
	MACCLESFIELD			
	Edge of Town			
	Residential Zone			
	Total Number of dwellings:	24		
	Survey date: MONDAY	24/11/14	Survey Type: MANUAL	
5	DC-03-A-08	BUNGALOWS		DORSET
	HURSTDENE ROAD			
	CASTLE LANE WEST			
	BOURNEMOUTH			
	Edge of Town			
	Residential Zone			
	Total Number of dwellings:	28		
	Survey date: MONDAY	24/03/14	Survey Type: MANUAL	
6	DV-03-A-01	TERRACED HOUSES		DEVON
	BRONSHILL ROAD			
	TORQUAY			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of dwellings:	37		
	Survey date: WEDNESDAY	30/09/15	Survey Type: MANUAL	
7	DV-03-A-02	HOUSES & BUNGALOWS		DEVON
	MILLHEAD ROAD			
	HONITON			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of dwellings:	116		
	Survey date: FRIDAY	25/09/15	Survey Type: MANUAL	

LIST OF SITES relevant to selection parameters (Cont.)

8	DV-03-A-03	TERRACED & SEMI DETACHED	DEVON
	LOWER BRAND LANE		
	HONITON		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Number of dwellings:	70	
	Survey date: MONDAY	28/09/15	Survey Type: MANUAL
9	ES-03-A-02	PRIVATE HOUSING	EAST SUSSEX
	SOUTH COAST ROAD		
	PEACEHAVEN		
	Edge of Town		
	Residential Zone		
	Total Number of dwellings:	37	
	Survey date: FRIDAY	18/11/11	Survey Type: MANUAL
10	GM-03-A-10	DETACHED/SEMI	GREATER MANCHESTER
	BUTT HILL DRIVE		
	PRESTWICH		
	MANCHESTER		
	Edge of Town		
	Residential Zone		
	Total Number of dwellings:	29	
	Survey date: WEDNESDAY	12/10/11	Survey Type: MANUAL
11	HC-03-A-18	HOUSES & FLATS	HAMPSHIRE
	CANADA WAY		
	LIPHOOK		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Number of dwellings:	62	
	Survey date: TUESDAY	29/11/16	Survey Type: MANUAL
12	LC-03-A-30	SEMI-DETACHED	LANCASHIRE
	WATSON ROAD		
	BLACKPOOL		
	Edge of Town Centre		
	Residential Zone		
	Total Number of dwellings:	24	
	Survey date: FRIDAY	14/06/13	Survey Type: MANUAL
13	LN-03-A-03	SEMI DETACHED	LINCOLNSHIRE
	ROOKERY LANE		
	BOULTHAM		
	LINCOLN		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Number of dwellings:	22	
	Survey date: TUESDAY	18/09/12	Survey Type: MANUAL
14	LN-03-A-04	DETACHED & SEMI-DETACHED	LINCOLNSHIRE
	EGERTON ROAD		
	LINCOLN		
	Edge of Town Centre		
	Residential Zone		
	Total Number of dwellings:	30	
	Survey date: MONDAY	29/06/15	Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

15	MS-03-A-03 BEMPTON ROAD OTTERSPOOL LIVERPOOL Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of dwellings: 15 Survey date: FRIDAY 21/06/13	DETACHED	MERSEYSIDE	Survey Type: MANUAL
16	NE-03-A-02 HANOVER WALK SCUNTHORPE Edge of Town No Sub Category Total Number of dwellings: 432 Survey date: MONDAY 12/05/14	SEMI DETACHED & DETACHED	NORTH EAST LINCOLNSHIRE	Survey Type: MANUAL
17	NE-03-A-03 STATION ROAD SCUNTHORPE Edge of Town Centre Residential Zone Total Number of dwellings: 180 Survey date: TUESDAY 20/05/14	PRIVATE HOUSES	NORTH EAST LINCOLNSHIRE	Survey Type: MANUAL
18	NF-03-A-01 YARMOUTH ROAD CAISTER-ON-SEA Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of dwellings: 27 Survey date: TUESDAY 16/10/12	SEMI DET. & BUNGALOWS	NORFOLK	Survey Type: MANUAL
19	NF-03-A-02 DEREHAM ROAD NORWICH Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of dwellings: 98 Survey date: MONDAY 22/10/12	HOUSES & FLATS	NORFOLK	Survey Type: MANUAL
20	NF-03-A-03 HALING WAY THETFORD Edge of Town Residential Zone Total Number of dwellings: 10 Survey date: WEDNESDAY 16/09/15	DETACHED HOUSES	NORFOLK	Survey Type: MANUAL
21	NY-03-A-06 HORSEFAIR BOROUGHBRIDGE Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of dwellings: 115 Survey date: FRIDAY 14/10/11	BUNGALOWS & SEMI DET.	NORTH YORKSHIRE	Survey Type: MANUAL
22	NY-03-A-07 CRAVEN WAY BOROUGHBRIDGE Edge of Town No Sub Category Total Number of dwellings: 23 Survey date: TUESDAY 18/10/11	DETACHED & SEMI DET.	NORTH YORKSHIRE	Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

23	NY-03-A-08	TERRACED HOUSES		NORTH YORKSHIRE
	NICHOLAS STREET			
	YORK			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of dwellings:	21		
	Survey date: MONDAY	16/09/13		Survey Type: MANUAL
24	NY-03-A-09	MIXED HOUSING		NORTH YORKSHIRE
	GRAMMAR SCHOOL LANE			
	NORTHALLERTON			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of dwellings:	52		
	Survey date: MONDAY	16/09/13		Survey Type: MANUAL
25	NY-03-A-10	HOUSES AND FLATS		NORTH YORKSHIRE
	BOROUGHBRIDGE ROAD			
	RIPON			
	Edge of Town			
	No Sub Category			
	Total Number of dwellings:	71		
	Survey date: TUESDAY	17/09/13		Survey Type: MANUAL
26	NY-03-A-11	PRIVATE HOUSING		NORTH YORKSHIRE
	HORSEFAIR			
	BOROUGHBRIDGE			
	Edge of Town			
	Residential Zone			
	Total Number of dwellings:	23		
	Survey date: WEDNESDAY	18/09/13		Survey Type: MANUAL
27	NY-03-A-12	TOWN HOUSES		NORTH YORKSHIRE
	RACECOURSE LANE			
	NORTHALLERTON			
	Edge of Town Centre			
	Residential Zone			
	Total Number of dwellings:	47		
	Survey date: TUESDAY	27/09/16		Survey Type: MANUAL
28	SC-03-A-04	DETACHED & TERRACED		SURREY
	HIGH ROAD			
	BYFLEET			
	Edge of Town			
	Residential Zone			
	Total Number of dwellings:	71		
	Survey date: THURSDAY	23/01/14		Survey Type: MANUAL
29	SF-03-A-04	DETACHED & BUNGALOWS		SUFFOLK
	NORMANSTON DRIVE			
	LOWESTOFT			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of dwellings:	7		
	Survey date: TUESDAY	23/10/12		Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

30	SF-03-A-05 VALE LANE	DETACHED HOUSES		SUFFOLK
	BURY ST EDMUNDS Edge of Town Residential Zone			
	Total Number of dwellings:	18		
	Survey date: WEDNESDAY	09/09/15		Survey Type: MANUAL
31	SH-03-A-03 SOMERBY DRIVE BICTON HEATH SHREWSBURY Edge of Town No Sub Category	DETACHED		SHROPSHIRE
	Total Number of dwellings:	10		
	Survey date: FRIDAY	26/06/09		Survey Type: MANUAL
32	SH-03-A-04 ST MICHAEL'S STREET	TERRACED		SHROPSHIRE
	SHREWSBURY Suburban Area (PPS6 Out of Centre) No Sub Category			
	Total Number of dwellings:	108		
	Survey date: THURSDAY	11/06/09		Survey Type: MANUAL
33	SH-03-A-05 SANDCROFT SUTTON HILL TELFORD Edge of Town Residential Zone	SEMI-DETACHED/TERRACED		SHROPSHIRE
	Total Number of dwellings:	54		
	Survey date: THURSDAY	24/10/13		Survey Type: MANUAL
34	SH-03-A-06 ELLESMERE ROAD	BUNGALOWS		SHROPSHIRE
	SHREWSBURY Edge of Town Residential Zone			
	Total Number of dwellings:	16		
	Survey date: THURSDAY	22/05/14		Survey Type: MANUAL
35	SM-03-A-01 WEMBDON ROAD NORTHFIELD BRIDGWATER Edge of Town Residential Zone	DETACHED & SEMI		SOMERSET
	Total Number of dwellings:	33		
	Survey date: THURSDAY	24/09/15		Survey Type: MANUAL
36	ST-03-A-06 STANFORD ROAD BLAKENHALL WOLVERHAMPTON Edge of Town Centre No Sub Category	SEMI-DET. & TERRACED		STAFFORDSHIRE
	Total Number of dwellings:	17		
	Survey date: FRIDAY	09/05/14		Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

37	SY-03-A-01	SEMI DETACHED HOUSES		SOUTH YORKSHIRE
	A19 BENTLEY ROAD			
	BENTLEY RISE			
	DONCASTER			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of dwellings:	54		
	Survey date: WEDNESDAY	18/09/13		Survey Type: MANUAL
38	TW-03-A-02	SEMI-DETACHED		TYNE & WEAR
	WEST PARK ROAD			
	GATESHEAD			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of dwellings:	16		
	Survey date: MONDAY	07/10/13		Survey Type: MANUAL
39	WK-03-A-01	TERRACED/SEMI /DET.		WARWICKSHIRE
	ARLINGTON AVENUE			
	LEAMINGTON SPA			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of dwellings:	6		
	Survey date: FRIDAY	21/10/11		Survey Type: MANUAL
40	WK-03-A-02	BUNGALOWS		WARWICKSHIRE
	NARBERTH WAY			
	POTTERS GREEN			
	COVENTRY			
	Edge of Town			
	Residential Zone			
	Total Number of dwellings:	17		
	Survey date: THURSDAY	17/10/13		Survey Type: MANUAL
41	WS-03-A-04	MIXED HOUSES		WEST SUSSEX
	HILLS FARM LANE			
	BROADBRIDGE HEATH			
	HORSHAM			
	Edge of Town			
	Residential Zone			
	Total Number of dwellings:	151		
	Survey date: THURSDAY	11/12/14		Survey Type: MANUAL
42	WS-03-A-05	TERRACED & FLATS		WEST SUSSEX
	UPPER SHOREHAM ROAD			
	SHOREHAM BY SEA			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of dwellings:	48		
	Survey date: WEDNESDAY	18/04/12		Survey Type: MANUAL

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

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

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	42	55	0.065	42	55	0.262	42	55	0.327
08:00 - 09:00	42	55	0.131	42	55	0.354	42	55	0.485
09:00 - 10:00	42	55	0.140	42	55	0.151	42	55	0.291
10:00 - 11:00	42	55	0.137	42	55	0.155	42	55	0.292
11:00 - 12:00	42	55	0.139	42	55	0.145	42	55	0.284
12:00 - 13:00	42	55	0.155	42	55	0.154	42	55	0.309
13:00 - 14:00	42	55	0.150	42	55	0.145	42	55	0.295
14:00 - 15:00	42	55	0.148	42	55	0.172	42	55	0.320
15:00 - 16:00	42	55	0.237	42	55	0.174	42	55	0.411
16:00 - 17:00	42	55	0.261	42	55	0.167	42	55	0.428
17:00 - 18:00	42	55	0.311	42	55	0.164	42	55	0.475
18:00 - 19:00	42	55	0.215	42	55	0.158	42	55	0.373
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.089			2.201			4.290

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: 6 - 432 (units:)
 Survey date range: 01/01/09 - 29/11/16
 Number of weekdays (Monday-Friday): 42
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 1
 Surveys manually removed from selection: 0

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

Glanville Foxhall Road Didcot

Licence No: 225601

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

TAXIS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	42	55	0.003	42	55	0.003	42	55	0.006
08:00 - 09:00	42	55	0.004	42	55	0.004	42	55	0.008
09:00 - 10:00	42	55	0.003	42	55	0.002	42	55	0.005
10:00 - 11:00	42	55	0.003	42	55	0.003	42	55	0.006
11:00 - 12:00	42	55	0.002	42	55	0.002	42	55	0.004
12:00 - 13:00	42	55	0.001	42	55	0.001	42	55	0.002
13:00 - 14:00	42	55	0.001	42	55	0.001	42	55	0.002
14:00 - 15:00	42	55	0.003	42	55	0.002	42	55	0.005
15:00 - 16:00	42	55	0.005	42	55	0.005	42	55	0.010
16:00 - 17:00	42	55	0.002	42	55	0.003	42	55	0.005
17:00 - 18:00	42	55	0.002	42	55	0.001	42	55	0.003
18:00 - 19:00	42	55	0.002	42	55	0.002	42	55	0.004
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.031			0.029			0.060

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: 6 - 432 (units:)
 Survey date range: 01/01/09 - 29/11/16
 Number of weekdays (Monday-Friday): 42
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 1
 Surveys manually removed from selection: 0

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

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

OGVS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	42	55	0.000	42	55	0.000	42	55	0.000
08:00 - 09:00	42	55	0.003	42	55	0.003	42	55	0.006
09:00 - 10:00	42	55	0.003	42	55	0.002	42	55	0.005
10:00 - 11:00	42	55	0.003	42	55	0.002	42	55	0.005
11:00 - 12:00	42	55	0.003	42	55	0.003	42	55	0.006
12:00 - 13:00	42	55	0.002	42	55	0.001	42	55	0.003
13:00 - 14:00	42	55	0.003	42	55	0.003	42	55	0.006
14:00 - 15:00	42	55	0.001	42	55	0.003	42	55	0.004
15:00 - 16:00	42	55	0.001	42	55	0.001	42	55	0.002
16:00 - 17:00	42	55	0.002	42	55	0.002	42	55	0.004
17:00 - 18:00	42	55	0.001	42	55	0.001	42	55	0.002
18:00 - 19:00	42	55	0.000	42	55	0.000	42	55	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.022			0.021			0.043

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: 6 - 432 (units:)
 Survey date range: 01/01/09 - 29/11/16
 Number of weekdays (Monday-Friday): 42
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 1
 Surveys manually removed from selection: 0

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

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

PSVS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	42	55	0.000	42	55	0.000	42	55	0.000
08:00 - 09:00	42	55	0.000	42	55	0.000	42	55	0.000
09:00 - 10:00	42	55	0.000	42	55	0.000	42	55	0.000
10:00 - 11:00	42	55	0.000	42	55	0.000	42	55	0.000
11:00 - 12:00	42	55	0.001	42	55	0.001	42	55	0.002
12:00 - 13:00	42	55	0.000	42	55	0.000	42	55	0.000
13:00 - 14:00	42	55	0.000	42	55	0.000	42	55	0.000
14:00 - 15:00	42	55	0.000	42	55	0.000	42	55	0.000
15:00 - 16:00	42	55	0.000	42	55	0.000	42	55	0.000
16:00 - 17:00	42	55	0.000	42	55	0.000	42	55	0.000
17:00 - 18:00	42	55	0.000	42	55	0.000	42	55	0.000
18:00 - 19:00	42	55	0.000	42	55	0.000	42	55	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.001			0.001			0.002

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:	6 - 432 (units:)
Survey date range:	01/01/09 - 29/11/16
Number of weekdays (Monday-Friday):	42
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	1
Surveys manually removed from selection:	0

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

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

CYCLISTS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	42	55	0.003	42	55	0.018	42	55	0.021
08:00 - 09:00	42	55	0.003	42	55	0.018	42	55	0.021
09:00 - 10:00	42	55	0.001	42	55	0.005	42	55	0.006
10:00 - 11:00	42	55	0.004	42	55	0.009	42	55	0.013
11:00 - 12:00	42	55	0.003	42	55	0.003	42	55	0.006
12:00 - 13:00	42	55	0.007	42	55	0.004	42	55	0.011
13:00 - 14:00	42	55	0.006	42	55	0.003	42	55	0.009
14:00 - 15:00	42	55	0.004	42	55	0.006	42	55	0.010
15:00 - 16:00	42	55	0.016	42	55	0.004	42	55	0.020
16:00 - 17:00	42	55	0.012	42	55	0.004	42	55	0.016
17:00 - 18:00	42	55	0.017	42	55	0.006	42	55	0.023
18:00 - 19:00	42	55	0.007	42	55	0.004	42	55	0.011
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.083			0.084			0.167

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:	6 - 432 (units:)
Survey date range:	01/01/09 - 29/11/16
Number of weekdays (Monday-Friday):	42
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	1
Surveys manually removed from selection:	0

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

Calculation Reference: AUDIT-225601-170608-0602

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 04 - EDUCATION

Category : D - NURSERY

VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	KC KENT	1 days
04	EAST ANGLIA	
	SF SUFFOLK	1 days
05	EAST MIDLANDS	
	LE LEICESTERSHIRE	1 days
	NR NORTHAMPTONSHIRE	1 days
06	WEST MIDLANDS	
	SH SHROPSHIRE	1 days
08	NORTH WEST	
	CH CHESHIRE	1 days
	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

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: Number of pupils
 Actual Range: 21 to 124 (units:)
 Range Selected by User: 21 to 450 (units:)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/09 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	2 days
Wednesday	5 days
Thursday	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:

Edge of Town Centre	3
Suburban Area (PPS6 Out of Centre)	4
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	7
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:

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:

10,001 to 15,000

1 days

15,001 to 20,000

1 days

20,001 to 25,000

2 days

25,001 to 50,000

4 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

4 days

100,001 to 125,000

1 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

5 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.

PTAL Rating:

No PTAL Present

8 days

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

LIST OF SITES relevant to selection parameters

1	CH-04-D-01 CHESTER ROAD	NURSERY		CHESHIRE
	MACCLESFIELD Edge of Town Centre No Sub Category			
	Total Number of pupils:	70		
	Survey date: MONDAY	24/11/14		Survey Type: MANUAL
2	GM-04-D-01 RUFFORD ROAD	NURSERY		GREATER MANCHESTER
	WHALLEY RANGE MANCHESTER Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of pupils:	37		
	Survey date: MONDAY	16/11/09		Survey Type: MANUAL
3	KC-04-D-01 PEMBURY ROAD	NURSERY		KENT
	TONBRIDGE Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of pupils:	124		
	Survey date: WEDNESDAY	09/12/09		Survey Type: MANUAL
4	LE-04-D-01 WIGSTON ROAD	NURSERY		LEICESTERSHIRE
	OADBY LEICESTER Edge of Town			
	Residential Zone			
	Total Number of pupils:	80		
	Survey date: THURSDAY	30/10/14		Survey Type: MANUAL
5	NR-04-D-02 PARK AVENUE	NURSERY		NORTHAMPTONSHIRE
	KETTERING Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of pupils:	21		
	Survey date: WEDNESDAY	26/09/12		Survey Type: MANUAL
6	SF-04-D-03 CAMP ROAD	NURSERY		SUFFOLK
	LOWESTOFT Edge of Town Centre			
	Residential Zone			
	Total Number of pupils:	110		
	Survey date: WEDNESDAY	10/12/14		Survey Type: MANUAL
7	SH-04-D-01 OLD COLEHAM	NURSERY		SHROPSHIRE
	SHREWSBURY Edge of Town Centre			
	Residential Zone			
	Total Number of pupils:	56		
	Survey date: WEDNESDAY	28/05/14		Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

8	TW-04-D-02	NURSERY	TYNE & WEAR
	ETTRICK GROVE		
	HIGH BARNES		
	SUNDERLAND		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Number of pupils:	110	
	Survey date: WEDNESDAY	28/11/12	Survey Type: MANUAL

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

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

Calculation factor: 1

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. PUPILS	Trip Rate	No. Days	Ave. PUPILS	Trip Rate	No. Days	Ave. PUPILS	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	8	76	0.097	8	76	0.054	8	76	0.151
08:00 - 09:00	8	76	0.211	8	76	0.197	8	76	0.408
09:00 - 10:00	8	76	0.074	8	76	0.071	8	76	0.145
10:00 - 11:00	8	76	0.021	8	76	0.015	8	76	0.036
11:00 - 12:00	8	76	0.039	8	76	0.038	8	76	0.077
12:00 - 13:00	8	76	0.043	8	76	0.048	8	76	0.091
13:00 - 14:00	8	76	0.058	8	76	0.063	8	76	0.120
14:00 - 15:00	8	76	0.035	8	76	0.031	8	76	0.066
15:00 - 16:00	8	76	0.066	8	76	0.071	8	76	0.137
16:00 - 17:00	8	76	0.113	8	76	0.117	8	76	0.230
17:00 - 18:00	8	76	0.158	8	76	0.181	8	76	0.339
18:00 - 19:00	8	76	0.015	8	76	0.038	8	76	0.053
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.930			0.923			1.853

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: 21 - 124 (units:)
 Survey date range: 01/01/09 - 10/12/14
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 1
 Surveys manually removed from selection: 0

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

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

TAXIS

Calculation factor: 1

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. PUPILS	Trip Rate	No. Days	Ave. PUPILS	Trip Rate	No. Days	Ave. PUPILS	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	8	76	0.007	8	76	0.005	8	76	0.012
08:00 - 09:00	8	76	0.002	8	76	0.003	8	76	0.005
09:00 - 10:00	8	76	0.000	8	76	0.000	8	76	0.000
10:00 - 11:00	8	76	0.002	8	76	0.002	8	76	0.004
11:00 - 12:00	8	76	0.000	8	76	0.000	8	76	0.000
12:00 - 13:00	8	76	0.000	8	76	0.000	8	76	0.000
13:00 - 14:00	8	76	0.000	8	76	0.000	8	76	0.000
14:00 - 15:00	8	76	0.000	8	76	0.000	8	76	0.000
15:00 - 16:00	8	76	0.000	8	76	0.000	8	76	0.000
16:00 - 17:00	8	76	0.000	8	76	0.000	8	76	0.000
17:00 - 18:00	8	76	0.002	8	76	0.002	8	76	0.004
18:00 - 19:00	8	76	0.002	8	76	0.002	8	76	0.004
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.015			0.014			0.029

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:	21 - 124 (units:)
Survey date range:	01/01/09 - 10/12/14
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	1
Surveys manually removed from selection:	0

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

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

OGVS

Calculation factor: 1

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. PUPILS	Trip Rate	No. Days	Ave. PUPILS	Trip Rate	No. Days	Ave. PUPILS	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	8	76	0.000	8	76	0.000	8	76	0.000
08:00 - 09:00	8	76	0.002	8	76	0.000	8	76	0.002
09:00 - 10:00	8	76	0.003	8	76	0.005	8	76	0.008
10:00 - 11:00	8	76	0.002	8	76	0.000	8	76	0.002
11:00 - 12:00	8	76	0.000	8	76	0.002	8	76	0.002
12:00 - 13:00	8	76	0.000	8	76	0.000	8	76	0.000
13:00 - 14:00	8	76	0.000	8	76	0.000	8	76	0.000
14:00 - 15:00	8	76	0.000	8	76	0.000	8	76	0.000
15:00 - 16:00	8	76	0.000	8	76	0.000	8	76	0.000
16:00 - 17:00	8	76	0.000	8	76	0.000	8	76	0.000
17:00 - 18:00	8	76	0.000	8	76	0.000	8	76	0.000
18:00 - 19:00	8	76	0.000	8	76	0.000	8	76	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.007			0.007			0.014

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:	21 - 124 (units:)
Survey date range:	01/01/09 - 10/12/14
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	1
Surveys manually removed from selection:	0

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

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

PSVS

Calculation factor: 1

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. PUPILS	Trip Rate	No. Days	Ave. PUPILS	Trip Rate	No. Days	Ave. PUPILS	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	8	76	0.000	8	76	0.000	8	76	0.000
08:00 - 09:00	8	76	0.002	8	76	0.002	8	76	0.004
09:00 - 10:00	8	76	0.000	8	76	0.000	8	76	0.000
10:00 - 11:00	8	76	0.000	8	76	0.000	8	76	0.000
11:00 - 12:00	8	76	0.000	8	76	0.000	8	76	0.000
12:00 - 13:00	8	76	0.000	8	76	0.000	8	76	0.000
13:00 - 14:00	8	76	0.000	8	76	0.000	8	76	0.000
14:00 - 15:00	8	76	0.000	8	76	0.000	8	76	0.000
15:00 - 16:00	8	76	0.000	8	76	0.000	8	76	0.000
16:00 - 17:00	8	76	0.000	8	76	0.000	8	76	0.000
17:00 - 18:00	8	76	0.000	8	76	0.000	8	76	0.000
18:00 - 19:00	8	76	0.000	8	76	0.000	8	76	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.002			0.002			0.004

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:	21 - 124 (units:)
Survey date range:	01/01/09 - 10/12/14
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	1
Surveys manually removed from selection:	0

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

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

CYCLISTS

Calculation factor: 1

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. PUPILS	Trip Rate	No. Days	Ave. PUPILS	Trip Rate	No. Days	Ave. PUPILS	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	8	76	0.000	8	76	0.000	8	76	0.000
08:00 - 09:00	8	76	0.007	8	76	0.002	8	76	0.009
09:00 - 10:00	8	76	0.000	8	76	0.000	8	76	0.000
10:00 - 11:00	8	76	0.000	8	76	0.000	8	76	0.000
11:00 - 12:00	8	76	0.000	8	76	0.000	8	76	0.000
12:00 - 13:00	8	76	0.000	8	76	0.000	8	76	0.000
13:00 - 14:00	8	76	0.000	8	76	0.000	8	76	0.000
14:00 - 15:00	8	76	0.000	8	76	0.000	8	76	0.000
15:00 - 16:00	8	76	0.000	8	76	0.000	8	76	0.000
16:00 - 17:00	8	76	0.000	8	76	0.000	8	76	0.000
17:00 - 18:00	8	76	0.003	8	76	0.005	8	76	0.008
18:00 - 19:00	8	76	0.000	8	76	0.003	8	76	0.003
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.010			0.010			0.020

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.

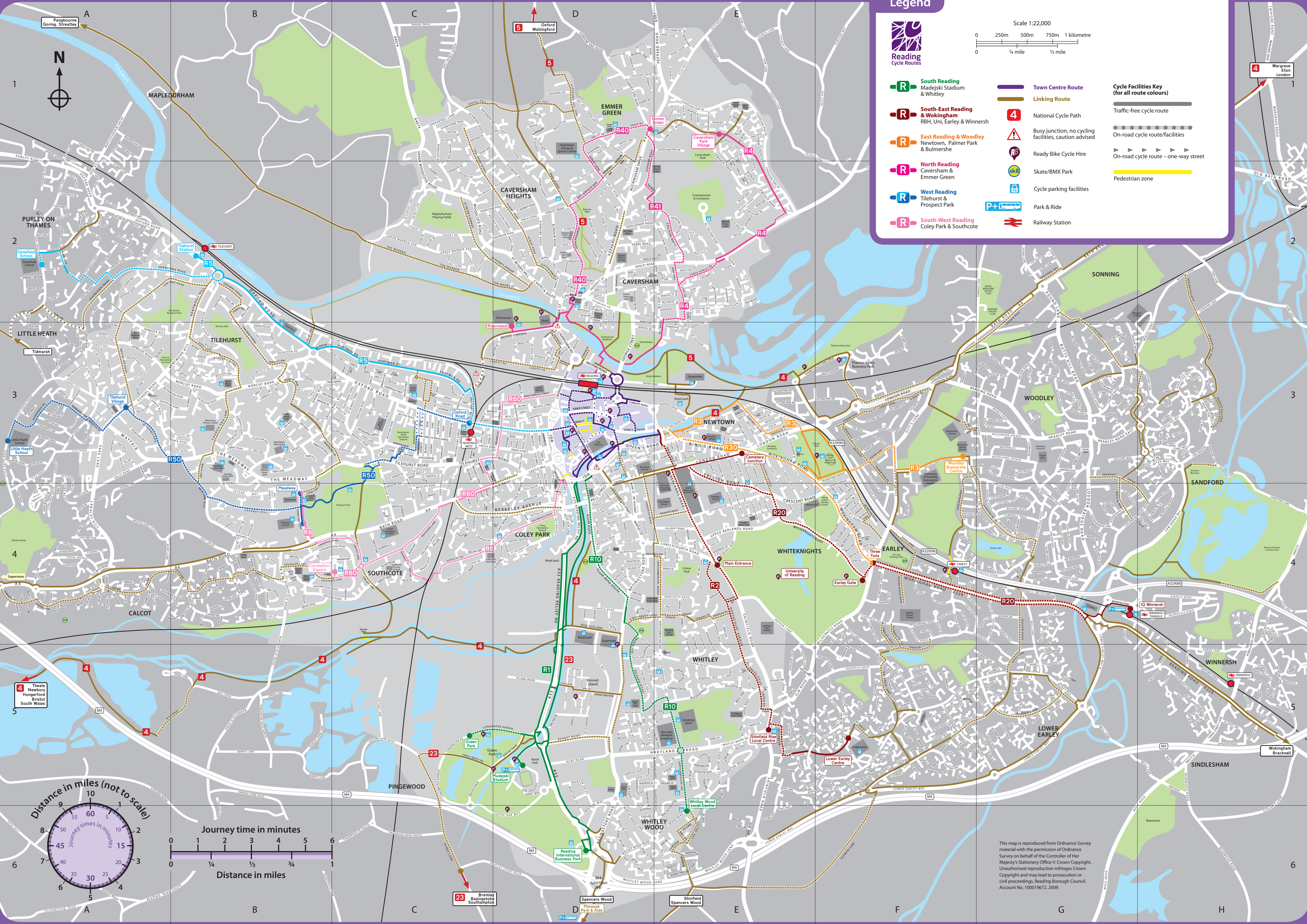
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected 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

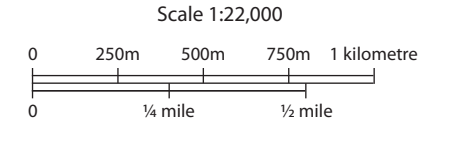
Trip rate parameter range selected:	21 - 124 (units:)
Survey date range:	01/01/09 - 10/12/14
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	1
Surveys manually removed from selection:	0

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

Appendix E
Cycle Map



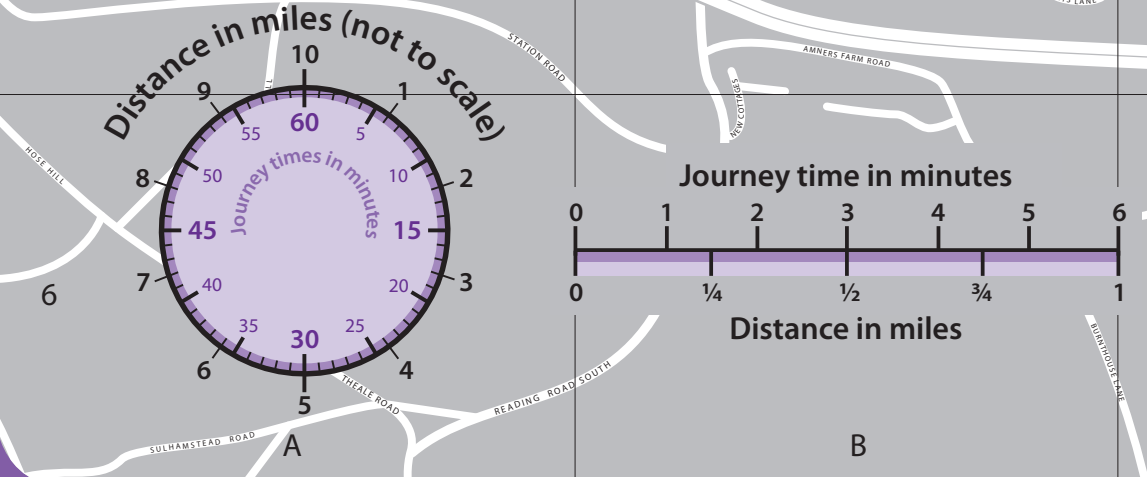
Legend



- R** South Reading
Madejski Stadium & Whitley
- R** South-East Reading & Wokingham
RBH, Uni, Earley & Winnersh
- R** East Reading & Woodley
Newtown, Palmer Park & Bulmershe
- R** North Reading
Caversham & Emmer Green
- R** West Reading
Tilehurst & Prospect Park
- R** South-West Reading
Coley Park & Southcote

- Town Centre Route**
- Linking Route**
- 4** National Cycle Path
- Busy junction, no cycling facilities, caution advised
- Ready Bike Cycle Hire
- Skate/BMX Park
- Cycle parking facilities
- Park & Ride
- Railway Station

- Cycle Facilities Key (for all route colours)**
- Traffic-free cycle route
 - On-road cycle route/facilities
 - On-road cycle route – one-way street
 - Pedestrian zone



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Cornerstone House, 62 Foxhall Road,
Didcot, Oxon OX11 7AD

Tel: (01235) 515550

Fax: (01235) 817799

Postbox@glanvillegroup.com

www.glanvillegroup.com

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