Transport Statement

113 Windermere Road, Middleton, M24 5WF

Change of use and conversion of former residential care home to a mix of A1 and D1 uses comprising a doctors surgery, children's nursery, dentist and pharmacy, including alterations to front, side and rear elevations, formation of car parking areas to front and rear and children's play area to rear of proposed nursery.

September 2019

Prepared by

4D PLANNING™

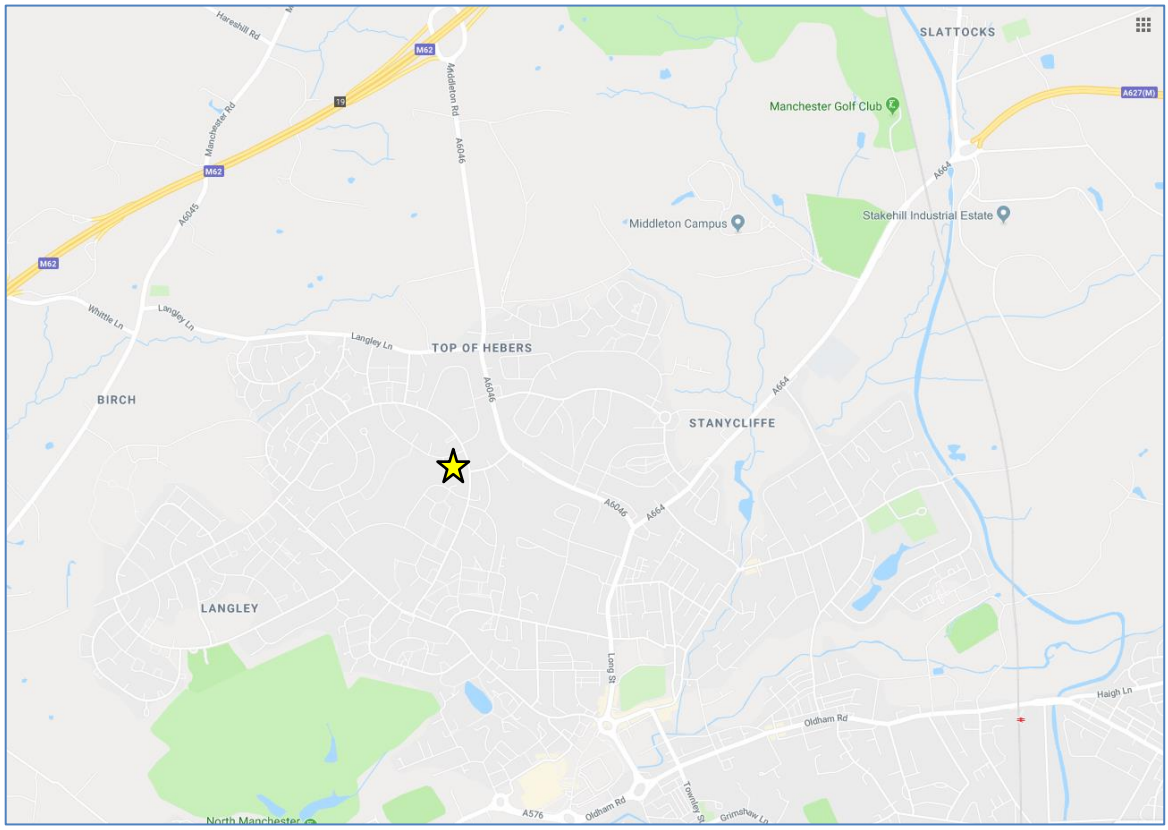
Chartered Town Planners & Architectural Technicians

For: Rochdale Borough Council

1 Introduction

4D Planning has been commissioned to prepare a Transport Statement in respect of proposals to change the land use of a former care home to a mix of A1/D1 land uses, and minor external alterations at 113 Windermere Road, Middleton, M24 5WF. The property is located in a built up area within north Middleton, within the Borough of Rochdale. The site location is shown in Figure 1-1.

Figure 1-1 Site Location Plan



This Transport Statement has been prepared in order to assess the potential impact of the proposed development on the local highway network, and assesses the potential for future residents to customers to undertake travel by sustainable modes.

It is emphasised that the current proposals, are to a great extent, a reworking of previously approved proposals for these land uses on this site, permitted under reference 14/01249/FUL but not implemented.

Report Structure

The remainder of this report is structured as follows:

- Section 2 – outlines relevant transport policy at a national, regional and local level;
- Section 3 – describes baseline highway conditions and considers the accessibility of the site by non-car modes of transport;
- Section 4 – details the proposed scheme at the site;
- Section 5 – sets out a multi-modal trip generation assessment, and considers the effect of the proposed development on the local highway and transport networks; and
- Section 6 – provides a summary and conclusions.

2 Relevant Policies

National Policy

National Planning Policy Framework

The latest publication of the National Planning Policy Framework (NPPF) was adopted in February 2019. The NPPF replaced the 2012 and is a minor revision of national planning policy guidance. The NPPF aims to enable local people and Councils to produce their own distinctive local and neighbourhood plans, which reflect the needs and priorities of their communities.

The NPPF sets out a presumption in favour of sustainable development which should be delivered with three main objectives: economic; social and environmental (Paragraph 8 and 11).

Paragraph 109 of NPPF sets out that:

"Development should only be prevented or refused on highways grounds if there would be an unacceptable impact on highway safety, or the residual cumulative impacts on the road network are severe."

Paragraph 110 states that: *"Within this context, applications for development should:*

a) give priority first to pedestrian and cycle movements, both within the scheme and with neighbouring areas; and second – so far as possible – to facilitating access to high quality public transport, with layouts that maximise the catchment area for bus or other public transport services, and appropriate facilities that encourage public transport use;

b) address the needs of people with disabilities and reduced mobility in relation to all modes of transport;

c) create places that are safe, secure and attractive – which minimise the scope

for conflicts between pedestrians, cyclists and vehicles, avoid unnecessary street clutter, and respond to local character and design standards;

d) allow for the efficient delivery of goods, and access by service and emergency vehicles; and

e) be designed to enable charging of plug-in and other ultra-low emission vehicles in safe, accessible and convenient locations.

Paragraph 111 states that:

"All developments that generate significant amounts of movement should be required to provide a travel plan, and the application should be supported by a transport statement or transport assessment so that the likely impacts of the proposal can be addressed".

Local Policy

Greater Manchester Third Local Transport Plan

The Greater Manchester Third Local Transport Plan [LTP] was developed by Transport for Greater Manchester [TfGM] in 2011 and encompasses the entire Greater Manchester area. The document provides a plan of how local transport develops within the Greater Manchester area over the period 2011 to 2016 and beyond.

Greater Manchester is an important driver of economic development within the region, accounting for 40% of the North West's total productivity. An extensive, safe, integrated transport network is therefore essential to support and encourage economic development within the region; the LTP therefore contains both a long term strategy and short-term implementation plan to ensure this development continues and is undertaken in the most sustainable way.

One of the key objectives in relation to sustainable development is identified as:

"developing an integrated approach to the transport network and travel demand management that helps to support lower carbon travel across Greater Manchester." (Page 12)

This will, in part, be achieved through encouraging travel by more sustainable modes by informing users of the range of options available to access.

Where possible, initiatives will be undertaken to ensure that all new developments make best use of walking, cycling and public transport routes. Cycle and pedestrian infrastructure will be provided at new developments, including leisure facilities, to support this objective. Initiatives to encourage the use of public transport to new developments will also be undertaken.

The plan goes on to identify that the main town centres are well placed to benefit from the existing concentration of activity and good accessibility. This should make any development in these locations ideally situated to benefit from these good transport and accessibility links.

Rochdale Core Strategy (October 2016)

The Rochdale Core Strategy provides the basis for assessing new development in the borough. The key transport policy in relation to new development is Policy T2 'Improving Accessibility'. The relevant portion of this policy in relation to the development proposals is shown:

"d. We will require a Transport Statement for smaller developments that exceed the guidance on Transport Assessment thresholds or:

i. Generate 50 to 99 vehicle movements per day (24 hours);
ii. Generate 30 to 59 person trips in any peak hour (between 07-00 & 10-00 and / or 16-00 & 19-00);
iii. Generate 20 to 29 vehicle movements in any single hour;
iv. Generate up to 20 Heavy Goods Vehicles (over 7.5 tonnes);
v. Propose 10 to 49 parking spaces; or
vi. Consist of 50 to 79 residential units."

e. We will ensure that development allocations and submitted proposals are as far as possible accessible for all (including people with impaired mobility), applying the accessibility criteria set out in Appendix 4 or any future thresholds agreed for Greater Manchester. Developers should work in partnership with the Council from initial conception to completion and monitoring. To achieve this, developers should ensure access between communities and jobs, shops, schools and colleges, leisure and health facilities are convenient;

f. We will require developments to provide parking in compliance with the Council's Car Parking Standards (see Appendix 5)".

The relevant Rochdale parking standards are summarised in the following table for reference.

Table 1-1 Parking Standards

LAND USE CLASS	ROCHDALE STANDARDS	
	Maximum Car Parking	**Cycle Parking**
A1 (Non-food retail <900sqm)	1 space per 25 sqm GFA	1 space per 100sqm (2 spaces minimum).
D1 (Medical / Health facility)	1 space per 2 FT staff equivalent + 3 spaces per consulting room	1 space per 10 FT Staff Equivalent (min 2 spaces)
D1 (Creche/Day care / Day nursery)	1 space per FT staff equivalent	1 space per 10 FT Staff Equivalent (min 2 spaces for pupils)

The standards indicate a maximum permissible level of 60 parking spaces, and a minimum requirement of seven cycle parking spaces. Further to this, it is noted that the previous 2014 conversion scheme was permitted with 34 car parking spaces.

Summary

It is considered that the transport priorities for development are to reduce the dependency on car borne trips, maximise public transport accessibility, encourage walking and cycling, and to ensure the safety of all road users. A key theme of the policy is to ensure that developments are located where there is a high quality existing infrastructure.

3 Baseline Conditions

Introduction

This section provides a description of the existing highway network surrounding the site, and considers the accessibility of the site by non-car modes of transport, including on foot, bicycle and public transport. The site location and transport facilities are shown in Figure 3-1.

Figure 3-1 Site Location and Local Transport Facilities



Existing Use

The property comprises a redundant care home, with access taken from an established priority junction with Windermere Road. The property is bounded by residential buildings to the north and south, vacant land to the west and Windermere Road to the east.

Local Road Network

The site is accessed from Windermere Road, which is part of a substantial crescent route that serves much of Langley. The carriageway is relatively wide, such that it is an appropriate route for passing buses. The road has a 30mph speed limit. There are double yellow lines covering the highway network in the vicinity of the site, while dedicated parking bays are also available on Windermere Road.

Pedestrian Network

The footways nearest to the site are 1.5-1.8m wide, are surfaced with a mix of black top and concrete paving, and provide good links throughout the local area. The public realm is spacious, such that space is set aside from landscaping and trees.

Public Transport

Bus

The site is well served by bus services that provide a frequent connection across the area including Manchester. The two local stops, including one adjacent to the site on Windermere Road, are marked out by flag posts and route details. There is also a stop opposite the site on Langdale Road, which includes a shelter. The bus services, which are part of the Transport for Greater Manchester network, that operate from these stops are detailed as follows:

Table 3-1 Local Bus Services

SERVICE	DETAILS	
	Route	**Daytime Frequency**
18	Middleton – Langley – Middleton – Collyhurst – Manchester – Manchester Royal Infirmary	Three per hour
19	Middleton – Langley Circular	Three per hour
162	Manchester – Collyhurst – Blackley – Middleton – Heywood – Bamford - Norden	Five per hour
163	Manchester — Middleton — Langley — Heywood — Darn Hill — Bury	Five per hour

National Rail

Mills Hill Station is located at a 24 minute bus ride from the site. This station operates mainline trains into Manchester Victoria and Salford Central. The station also operates Metrolink services.

Personal Injury Accident Data

Personal Injury Accident Data for a three year period from January 2014 to December 2018 has been reviewed for the local area, including routes to the local bus stops. No injury accidents were recorded in the near vicinity of the site. Windermere Road, given its substantial length, has a low historic record of injury accidents, which reflects the construction to modern standards, traffic calming and good visibility at accesses.

It is concluded that there are no engineering reasons causing any safety concern on the local highway network.

4 Proposed Scheme

Scheme Outline

The proposed development is to use the existing vacant former care home building for conversion to a mix of A1 and D1 uses comprising a doctors surgery, children's nursery, dentist and pharmacy, including alterations to front, side and rear elevations, formation of car parking areas to front and rear and children's play area to rear of proposed nursery. As such, the changes to the property would largely be internal, aside from enabling works in the external areas.

The uses are set out as follows:

- A1 Retail Pharmacy – 69 sqm
- D1 Dentist – 68 sqm
- Health Centre – 470 sqm
- Nursery – 415 sqm

The scheme proposals are submitted pursuant to planning permission 14/01249/FUL for a similar scheme, which was granted but since expired.

Access and Parking

The development would be accessed from Windermere Road as per existing arrangements. The access leads to the external area which will be enhanced with landscaping, refuse facilities, and car and cycle parking. It is appropriate that given the likely level of activity, and the good sightlines offered, that the existing accesses are retained such that an optimal amount of car parking can be provided and accessed on site.

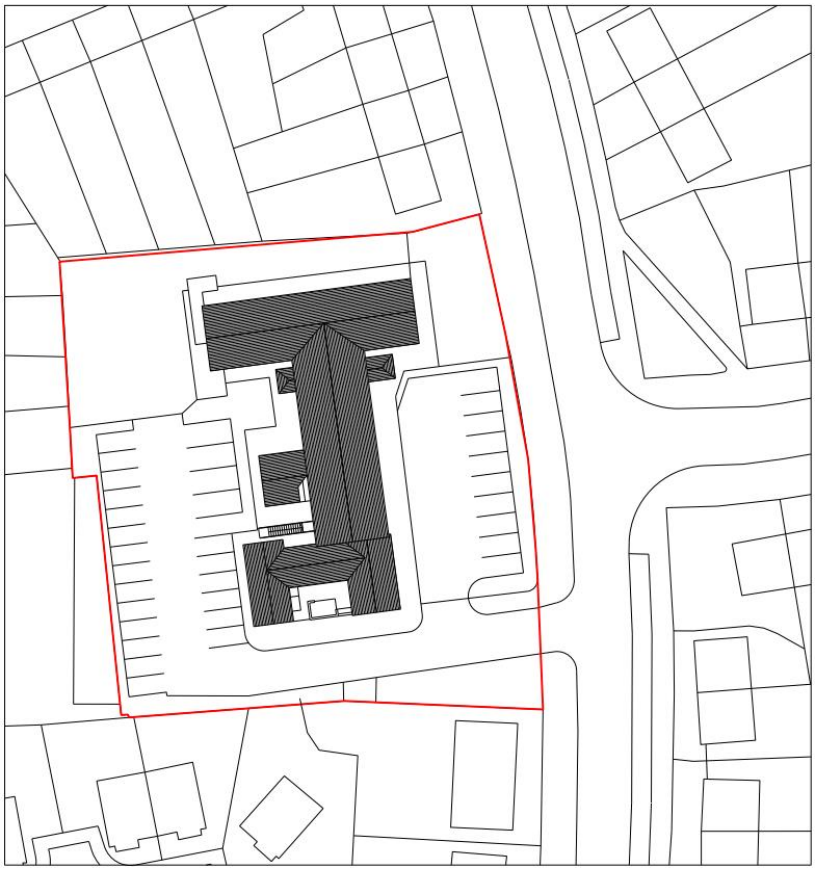
The site will continue to permit pedestrian access from Windermere Road, as is the case at present.

A total of 34 car parking spaces would be accommodated on site, of which four will be enlarged spaces for blue badge holders. This provision is compliant with adopted car parking standards which are maximum standards, and seek to strike a balance between delivering provision of parking while not undermining the uptake of sustainable travel modes. Notwithstanding this, car parking is restricted on Windermere Road, thus removing the potential for undesirable on-street parking. This same level of car parking was consented as part of planning permission 14/01249/FUL for this site.

Cycle parking would be provided near to building entrances, with a capacity for 8 bikes, in compliance with adopted Rochdale standards.

An extract of the scheme is shown in Figure 4-1 and Appendix A.

Figure 4-1 Scheme Layout



Delivery and Servicing

It is expected that the majority of deliveries will be via small vans, such as postal and medical delivery vans, which would be accommodated using the Windermere Road access. Refuse vehicles are likely to make collections from within the site layout and will be subject to a private contractor agreement.

5 Effect of the Proposals

Introduction

This section details a multi-modal trip generation assessment of the proposed use, and considers the effect of development on the local highway and transport networks. This section sets out the forecast trip generation for the new use, and should be considered against the existing nursing home which had approximately 38 bedrooms and a floorspace of 562 sqm.

Existing Trip Generation

Nursing Home

To forecast the likely trip generation associated with the existing site, were it to be re-occupied, reference has been made to the TRICS database. For existing trip generation, the Nursing Home category was selected, with a focus placed towards suburban locations within the North, Midlands and Wales. The following sites were used as follows:

- Nursing Home, Blackpool, LC-05-F-02 (31 residents)
- Nursing Home, Richmond, North Yorkshire, NY-05-F-05 (37 residents)
- Nursing Home, Gateshead, TW-05-F-03 (52 residents)
- Nursing Home, Leamington Spa, WK-05-F-01 (32 residents)

The arrival and departure multi-modal trip rates for a typical weekday AM and PM peak period are provided in Table 5-1. The full TRICS data is included at Appendix B.

Table 5-1 Trip Rates

MODE	AM			PM		
	In	Out	Total	In	Out	Total
Vehicle Drivers	0.059	0.066	0.125	0.072	0.079	0.131
Taxis	0.000	0.000	0.000	0.007	0.000	0.007
Cyclists	0.000	0.000	0.000	0.007	0.007	0.014
Car Passengers	0.027	0.006	0.033	0.007	0.020	0.047
Pedestrians	0.020	0.020	0.040	0.007	0.013	0.020
Public Transport	0.039	0.007	0.046	0.007	0.013	0.020
Total	**0.145**	**0.099**	**0.244**	**0.107**	**0.132**	**0.239**

Factored for the previous occupancy of 16 beds, the arrival and departure multi-modal trip generation for a typical weekday AM and PM peak period is provided in Table 5-2.

Table 5-2 Trip Generation

MODE	AM			PM		
	In	Out	Total	In	Out	Total
Vehicle Drivers	1	1	2	1	1	2
Taxis	0	0	0	0	0	0
Cyclists	0	0	0	0	0	0
Car Passengers	0	0	1	0	0	1
Pedestrians	0	0	1	0	0	0
Public Transport	1	0	1	0	0	0
Total	**2**	**2**	**4**	**2**	**2**	**4**

NB – rounded to nearest whole number

The study demonstrates that there was a background, if relatively minimal level of trips associated with the previously existing use of the site.

Proposed Trip Generation

GP Surgery

For the GP surgery, the following sites were used as follows:

- GP Surgery, Chester, CH-05-G-03 (800 sqm)
- GP Surgery, Thirsk, NY-05-G-01 (900 sqm)
- GP Surgery, Knaresborough, NY-05-G-02 (416 sqm)
- GP Surgery, Sunderland, TW-05-G-01 (600 sqm)
- GP Surgery, Gosforth, TW-05-G-03 (678 sqm)
- GP Surgery, Benton, TW-05-G-04 (1400 sqm)
- GP Surgery, Leamington Spa, WK-05-G-01 (530 sqm)
- GP Surgery, Bidford on Avon, WK-05-G-02 (1315 sqm)

The arrival and departure multi-modal trip rates for a typical weekday AM and PM peak period are provided in Table 5-3. The full TRICS data is included at Appendix B.

Table 5-3 Trip Rates

MODE	AM			PM		
	In	Out	Total	In	Out	Total
Vehicle Drivers	2.606	1.145	3.751	1.085	1.777	2.862
Taxis	0.015	0	0.015	0.015	0.03	0.045
Cyclists	0.06	0.03	0.09	0.015	0	0.015
Car Passengers	0.572	0.181	0.753	0.225	0.678	0.903
Pedestrians	1.13	0.798	1.928	0.377	0.603	0.98
Public Transport	0.407	0.06	0.467	0.121	0.241	0.362
Total	**4.79**	**2.214**	**7.004**	**1.838**	**3.329**	**5.167**

Factored for the floorspace of 470 sqm, the arrival and departure multi-modal trip generation for a typical weekday AM and PM peak period is provided in Table 5-4.

Table 5-4 Trip Generation

MODE	AM			PM		
	In	Out	Total	In	Out	Total
Vehicle Drivers	12	5	18	5	8	13
Taxis	0	0	0	0	0	0
Cyclists	0	0	0	0	0	0
Car Passengers	3	1	4	1	3	4
Pedestrians	5	4	9	2	3	5
Public Transport	2	0	2	1	1	2
Total	**23**	**10**	**33**	**9**	**16**	**24**

NB – rounded to nearest whole number

Pharmacy

For the proposed pharmacy, an assumption is made that given that it is to be located adjacent to a GP surgery, that trips would be internalised between the two highly complementary uses. It is also noted that a pharmacy is not a listed land use available in the TRICS database.

Dentist

For the dentist, the following sites were used as follows:

- Dental Surgery, Kendal, CB-05-J-01 (175 sqm)
- Dental Surgery, Macclesfield, CH-05-J-01 (250 sqm)

The arrival and departure multi-modal trip rates for a typical weekday AM and PM peak period are provided in Table 5-5. The full TRICS data is included at Appendix C.

Table 5-5 Trip Rates

MODE	AM			PM		
	In	Out	Total	In	Out	Total
Vehicle Drivers	1.176	0.471	1.647	0	1.882	1.882
Taxis	0	0	0	0	0	0
Cyclists	0	0	0	0	0	0
Car Passengers	1.177	0.941	2.118	0	0.236	0.236
Pedestrians	1.412	0.235	1.647	0	1.412	1.412
Public Transport	0.941	0	0.941	0	0.706	0.706
Total	**4.706**	**1.647**	**6.353**	**0**	**4.236**	**4.236**

Factored for the floorspace of 470 sqm, the arrival and departure multi-modal trip generation for a typical weekday AM and PM peak period is provided in Table 5-6.

Table 5-6 Trip Generation

MODE	AM			PM		
	In	Out	Total	In	Out	Total
Vehicle Drivers	1	0	1	0	1	1
Taxis	0	0	0	0	0	0
Cyclists	0	0	0	0	0	0
Car Passengers	1	1	1	0	0	0
Pedestrians	1	0	1	0	1	1
Public Transport	1	0	1	0	0	0
Total	**3**	**1**	**4**	**0**	**3**	**3**

NB – rounded to nearest whole number

Childrens Nursery

For the nursery, the following sites were used as follows:

- Nursery, Macclesfield, CH-04-D-01 (500 sqm)
- Nursery, Sunderland, TW-04-D-02 (500 sqm)
- Nursery, Gosforth, TW-04-D-03 (725 sqm)

The arrival and departure multi-modal trip rates for a typical weekday AM and PM peak period are provided in Table 5-7. The full TRICS data is included at Appendix B.

Table 5-7 Trip Rates

MODE	AM			PM		
	In	Out	Total	In	Out	Total
Vehicle Drivers	1.913	0.696	3.71	1.739	1.971	3.71
Taxis	0	0	0	0	0	0
Cyclists	0.174	0	0	0	0	0
Car Passengers	1.391	1.449	1.739	0.58	1.275	1.855
Pedestrians	0.928	0.174	1.102	0.522	0.812	1.334
Public Transport	0.348	0	0.348	0.058	0	0.058
Total	**4.754**	**2.319**	**6.899**	**2.899**	**4.058**	**6.957**

Factored for the floorspace of 415 sqm, the arrival and departure multi-modal trip generation for a typical weekday AM and PM peak period is provided in Table 5-8.

Table 5-8 Trip Generation

MODE	AM			PM		
	In	Out	Total	In	Out	Total
Vehicle Drivers	1	0	2	1	1	2
Taxis	0	0	0	0	0	0
Cyclists	0	0	0	0	0	0
Car Passengers	1	1	1	0	1	1
Pedestrians	0	0	1	0	0	1
Public Transport	0	0	0	0	0	0
Total	**2**	**1**	**3**	**1**	**2**	**3**

NB – rounded to nearest whole number

Total Forecast Trip Generation

Table 5-9 Gross Trip Generation for all uses

MODE	AM			PM		
	In	Out	Total	In	Out	Total
Vehicle Drivers	14	5	21	6	10	16
Taxis	0	0	0	0	0	0
Cyclists	0	0	0	0	0	0
Car Passengers	5	3	6	1	4	5
Pedestrians	6	4	11	2	4	7
Public Transport	3	0	3	1	1	2
Total	**28**	**12**	**40**	**10**	**21**	**30**

NB – rounded to nearest whole number

The existing trip generation is then deducted from the gross trip generation to provide the net change in trip generation.

Table 5-10 Net Trip Generation

MODE	AM			PM		
	In	Out	Total	In	Out	Total
Vehicle Drivers	13	4	19	5	9	14
Taxis	0	0	0	0	0	0
Cyclists	0	0	0	0	0	0
Car Passengers	5	3	5	1	4	4
Pedestrians	6	4	10	2	4	7
Public Transport	2	0	2	1	1	2
Total	**26**	**10**	**36**	**8**	**19**	**26**

NB – rounded to nearest whole number

Effect on the Local Transport Network

It is emphasised that the proposed development is not ostensibly any different to that proposed under 14/01249/FUL. For reference, the Highways comments on the scheme from the previous application Officer Report are set out as follows:

“No objection. This application will not impact upon the highway layout and ample dedicated parking has been provided for a development of this size and nature.

There are no concerns regarding refuse collection from this location, adequate space will be retained within the proposed development to store and dispose of refuse collection.

This development will not have a significant negative impact upon the local network capacity and will be beneficial to the local area. The proposed development will not have a negative impact upon road safety due to the ample dedicated parking provided within the development and clear visibility at the access point to the site”.

There are no changes to site or wider conditions that would have any effect the conclusions that the highways officer reached during the 2014 application.

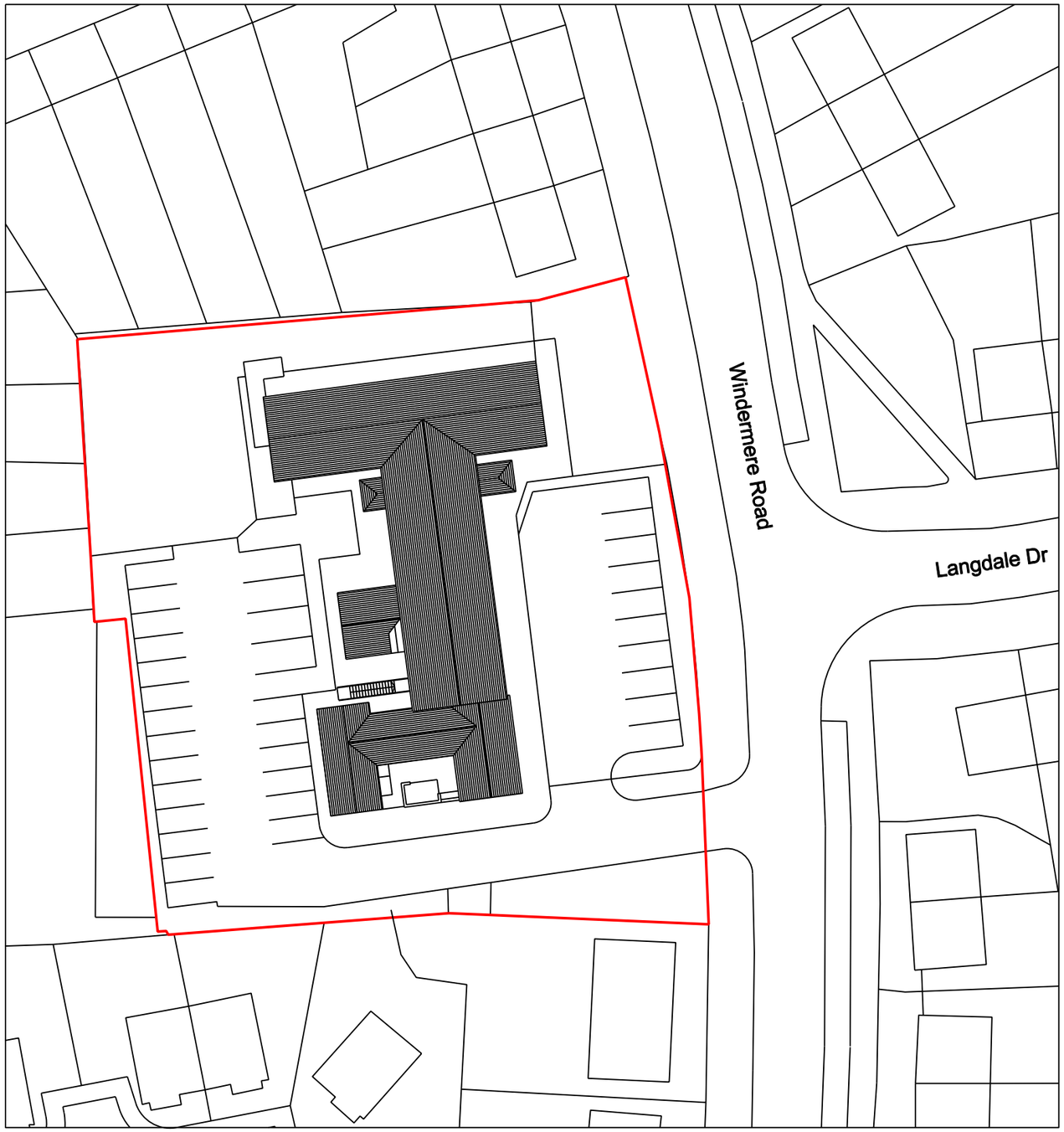
6 Conclusion

4D Planning has been commissioned to prepare a Transport Statement in respect of proposals to change the land use of a vacant nursing home to a mix of A1 and D1 uses at 113 Windermere Road, Middleton. The site has a previous planning approval for a scheme with the same components.

Given that the site is located on the edge of an urban part of the borough, it is notable that the site has good access to public transport, and therefore complies with the transport aspects of the NPPF in terms of promoting sustainable development in part through sustainable travel. The site layout ensures that vehicles are able to access the site via existing arrangements, including for car parking and deliveries.

The proposed development would not have any perceptible impact on the local highway network, and as such there should be no transport grounds to prevent the granting of permission.

Appendix A – Site Layout



N

0 10 20 30 40 50M

5 15 25 35 45

Block Plan

DRAWING NOTES

Written dimensions to be taken in preferences to scaled dimensions. The Contractor is responsible for checking all dimensions before work starts.

All work is to be carried out to the requirements, and to the satisfaction of the Local Authority.
These drawings are for planning purposes only

Any discrepancies to be brought to the attention of 4D Planning Consultants immediately.

REVISIONS

REV	DATE	DESCRIPTION	BY	CH

PROJECT TITLE

Saxonside,
113 Windermere Road,
Middleton, M24 5WF

DRAWING TITLE

Block Plan

CLIENT

Somer Rana

DRAWING No	REV
4D01BP	A
SCALE @ A3 - 1:500	

DATE	DRAWING STATUS
July 2019	Planning

4D PLANNING™

Architecture I Town Planning

T: 0203 1500 183 www.GetMePlanning.com

www.GetMePlanning.com

Appendix B – TRICS Output

Calculation Reference: AUDIT-361901-190830-0851

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 04 - EDUCATION
Category : D - NURSERY
MULTI-MODAL VEHICLES

Selected regions and areas:

08	NORTH WEST		
	CH	CHESHIRE	1 days
09	NORTH		
	TW	TYNE & WEAR	2 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: 500 to 725 (units: sqm)
Range Selected by User: 200 to 725 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/11 to 21/05/19

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

Selected survey days:

Monday	1 days
Tuesday	1 days
Wednesday	1 days

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

Selected survey types:

Manual count	3 days
Directional ATC Count	0 days

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

Selected Locations:

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

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

Selected Location Sub Categories:

Residential Zone	2
No Sub Category	1

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

Secondary Filtering selection:

Use Class:

D1	3 days

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

Secondary Filtering selection (Cont.):

Population within 1 mile:

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:

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

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

Car ownership within 5 miles:

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

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

Travel Plan:

No	3 days

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

PTAL Rating:

No PTAL Present	3 days

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

LIST OF SITES relevant to selection parameters

1	CH-04-D-01 CHESTER ROAD MACCLESFIELD	NURSERY		CHESHIRE
	Edge of Town Centre No Sub Category Total Gross floor area: *Survey date: MONDAY*		500 sqm *24/11/14*	*Survey Type: MANUAL*
2	TW-04-D-02 ETTRICK GROVE SUNDERLAND HIGH BARNES Suburban Area (PPS6 Out of Centre) Residential Zone Total Gross floor area: *Survey date: WEDNESDAY*	NURSERY	500 sqm *28/11/12*	TYNE & WEAR *Survey Type: MANUAL*
3	TW-04-D-03 JUBILEE ROAD NEWCASTLE UPON TYNE GOSFORTH Suburban Area (PPS6 Out of Centre) Residential Zone Total Gross floor area: *Survey date: TUESDAY*	NURSERY	725 sqm *21/05/19*	TYNE & WEAR *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
MULTI-MODAL VEHICLES
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	3	575	1.449	3	575	0.696	3	575	2.145
08:00 - 09:00	3	575	1.913	3	575	1.797	3	575	3.710
09:00 - 10:00	3	575	0.928	3	575	0.638	3	575	1.566
10:00 - 11:00	3	575	0.290	3	575	0.348	3	575	0.638
11:00 - 12:00	3	575	0.696	3	575	0.754	3	575	1.450
12:00 - 13:00	3	575	0.406	3	575	0.638	3	575	1.044
13:00 - 14:00	3	575	0.464	3	575	0.580	3	575	1.044
14:00 - 15:00	3	575	0.406	3	575	0.406	3	575	0.812
15:00 - 16:00	3	575	1.449	3	575	1.217	3	575	2.666
16:00 - 17:00	3	575	1.217	3	575	1.391	3	575	2.608
17:00 - 18:00	3	575	1.739	3	575	1.971	3	575	3.710
18:00 - 19:00	3	575	0.058	3	575	0.522	3	575	0.580
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			11.015			10.958			21.973

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.*

The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

The Company accepts no responsibility for loss which may arise from reliance on data contained in the TRICS Database. [No warranty of any kind, express or implied, is made as to the data contained in the TRICS Database.]

Parameter summary

Trip rate parameter range selected:	500 - 725 (units: sqm)
Survey date date range:	01/01/11 - 21/05/19
Number of weekdays (Monday-Friday):	3
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 show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY
MULTI-MODAL TAXIS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	3	575	0.116	3	575	0.116	3	575	0.232
08:00 - 09:00	3	575	0.000	3	575	0.000	3	575	0.000
09:00 - 10:00	3	575	0.000	3	575	0.000	3	575	0.000
10:00 - 11:00	3	575	0.058	3	575	0.058	3	575	0.116
11:00 - 12:00	3	575	0.000	3	575	0.000	3	575	0.000
12:00 - 13:00	3	575	0.000	3	575	0.000	3	575	0.000
13:00 - 14:00	3	575	0.000	3	575	0.000	3	575	0.000
14:00 - 15:00	3	575	0.000	3	575	0.000	3	575	0.000
15:00 - 16:00	3	575	0.000	3	575	0.000	3	575	0.000
16:00 - 17:00	3	575	0.000	3	575	0.000	3	575	0.000
17:00 - 18:00	3	575	0.000	3	575	0.000	3	575	0.000
18:00 - 19:00	3	575	0.000	3	575	0.000	3	575	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.174			0.174			0.348

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.*

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY
MULTI-MODAL PSVS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	3	575	0.000	3	575	0.000	3	575	0.000
08:00 - 09:00	3	575	0.058	3	575	0.058	3	575	0.116
09:00 - 10:00	3	575	0.000	3	575	0.000	3	575	0.000
10:00 - 11:00	3	575	0.000	3	575	0.000	3	575	0.000
11:00 - 12:00	3	575	0.000	3	575	0.000	3	575	0.000
12:00 - 13:00	3	575	0.000	3	575	0.000	3	575	0.000
13:00 - 14:00	3	575	0.000	3	575	0.000	3	575	0.000
14:00 - 15:00	3	575	0.000	3	575	0.000	3	575	0.000
15:00 - 16:00	3	575	0.000	3	575	0.000	3	575	0.000
16:00 - 17:00	3	575	0.000	3	575	0.000	3	575	0.000
17:00 - 18:00	3	575	0.000	3	575	0.000	3	575	0.000
18:00 - 19:00	3	575	0.000	3	575	0.000	3	575	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.058			0.058			0.116

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.*

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY
MULTI-MODAL CYCLISTS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	3	575	0.116	3	575	0.000	3	575	0.116
08:00 - 09:00	3	575	0.174	3	575	0.000	3	575	0.174
09:00 - 10:00	3	575	0.000	3	575	0.000	3	575	0.000
10:00 - 11:00	3	575	0.000	3	575	0.000	3	575	0.000
11:00 - 12:00	3	575	0.000	3	575	0.000	3	575	0.000
12:00 - 13:00	3	575	0.116	3	575	0.058	3	575	0.174
13:00 - 14:00	3	575	0.058	3	575	0.116	3	575	0.174
14:00 - 15:00	3	575	0.000	3	575	0.000	3	575	0.000
15:00 - 16:00	3	575	0.000	3	575	0.116	3	575	0.116
16:00 - 17:00	3	575	0.000	3	575	0.000	3	575	0.000
17:00 - 18:00	3	575	0.000	3	575	0.000	3	575	0.000
18:00 - 19:00	3	575	0.000	3	575	0.116	3	575	0.116
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.464			0.406			0.870

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.*

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY
MULTI-MODAL VEHICLE OCCUPANTS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	3	575	1.797	3	575	0.754	3	575	2.551
08:00 - 09:00	3	575	3.304	3	575	2.145	3	575	5.449
09:00 - 10:00	3	575	1.159	3	575	0.812	3	575	1.971
10:00 - 11:00	3	575	0.406	3	575	0.348	3	575	0.754
11:00 - 12:00	3	575	0.928	3	575	1.159	3	575	2.087
12:00 - 13:00	3	575	0.522	3	575	0.754	3	575	1.276
13:00 - 14:00	3	575	0.580	3	575	0.696	3	575	1.276
14:00 - 15:00	3	575	0.580	3	575	0.638	3	575	1.218
15:00 - 16:00	3	575	1.797	3	575	1.565	3	575	3.362
16:00 - 17:00	3	575	1.623	3	575	2.087	3	575	3.710
17:00 - 18:00	3	575	2.319	3	575	3.246	3	575	5.565
18:00 - 19:00	3	575	0.058	3	575	0.754	3	575	0.812
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			15.073			14.958			30.031

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.*

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY
MULTI-MODAL PEDESTRIANS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	3	575	1.101	3	575	0.000	3	575	1.101
08:00 - 09:00	3	575	0.928	3	575	0.174	3	575	1.102
09:00 - 10:00	3	575	0.522	3	575	0.174	3	575	0.696
10:00 - 11:00	3	575	0.464	3	575	0.348	3	575	0.812
11:00 - 12:00	3	575	0.986	3	575	1.217	3	575	2.203
12:00 - 13:00	3	575	1.275	3	575	1.391	3	575	2.666
13:00 - 14:00	3	575	0.522	3	575	0.522	3	575	1.044
14:00 - 15:00	3	575	0.290	3	575	0.406	3	575	0.696
15:00 - 16:00	3	575	0.696	3	575	0.638	3	575	1.334
16:00 - 17:00	3	575	1.275	3	575	1.971	3	575	3.246
17:00 - 18:00	3	575	0.522	3	575	0.812	3	575	1.334
18:00 - 19:00	3	575	0.000	3	575	1.043	3	575	1.043
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			8.581			8.696			17.277

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.*

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY
MULTI-MODAL BUS/TRAM PASSENGERS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	3	575	0.522	3	575	0.000	3	575	0.522
08:00 - 09:00	3	575	0.348	3	575	0.000	3	575	0.348
09:00 - 10:00	3	575	0.290	3	575	0.000	3	575	0.290
10:00 - 11:00	3	575	0.058	3	575	0.000	3	575	0.058
11:00 - 12:00	3	575	0.000	3	575	0.348	3	575	0.348
12:00 - 13:00	3	575	0.464	3	575	0.638	3	575	1.102
13:00 - 14:00	3	575	0.000	3	575	0.116	3	575	0.116
14:00 - 15:00	3	575	0.000	3	575	0.000	3	575	0.000
15:00 - 16:00	3	575	0.000	3	575	0.232	3	575	0.232
16:00 - 17:00	3	575	0.000	3	575	0.116	3	575	0.116
17:00 - 18:00	3	575	0.058	3	575	0.000	3	575	0.058
18:00 - 19:00	3	575	0.000	3	575	0.406	3	575	0.406
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.740			1.856			3.596

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.*

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY
MULTI-MODAL TOTAL RAIL PASSENGERS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	3	575	0.174	3	575	0.000	3	575	0.174
08:00 - 09:00	3	575	0.000	3	575	0.000	3	575	0.000
09:00 - 10:00	3	575	0.000	3	575	0.000	3	575	0.000
10:00 - 11:00	3	575	0.000	3	575	0.000	3	575	0.000
11:00 - 12:00	3	575	0.000	3	575	0.000	3	575	0.000
12:00 - 13:00	3	575	0.000	3	575	0.000	3	575	0.000
13:00 - 14:00	3	575	0.000	3	575	0.000	3	575	0.000
14:00 - 15:00	3	575	0.000	3	575	0.000	3	575	0.000
15:00 - 16:00	3	575	0.000	3	575	0.000	3	575	0.000
16:00 - 17:00	3	575	0.000	3	575	0.000	3	575	0.000
17:00 - 18:00	3	575	0.000	3	575	0.000	3	575	0.000
18:00 - 19:00	3	575	0.000	3	575	0.116	3	575	0.116
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.174			0.116			0.290

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.*

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY
MULTI-MODAL PUBLIC TRANSPORT USERS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	3	575	0.696	3	575	0.000	3	575	0.696
08:00 - 09:00	3	575	0.348	3	575	0.000	3	575	0.348
09:00 - 10:00	3	575	0.290	3	575	0.000	3	575	0.290
10:00 - 11:00	3	575	0.058	3	575	0.000	3	575	0.058
11:00 - 12:00	3	575	0.000	3	575	0.348	3	575	0.348
12:00 - 13:00	3	575	0.464	3	575	0.638	3	575	1.102
13:00 - 14:00	3	575	0.000	3	575	0.116	3	575	0.116
14:00 - 15:00	3	575	0.000	3	575	0.000	3	575	0.000
15:00 - 16:00	3	575	0.000	3	575	0.232	3	575	0.232
16:00 - 17:00	3	575	0.000	3	575	0.116	3	575	0.116
17:00 - 18:00	3	575	0.058	3	575	0.000	3	575	0.058
18:00 - 19:00	3	575	0.000	3	575	0.522	3	575	0.522
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.914			1.972			3.886

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.*

TRIP RATE for Land Use 04 - EDUCATION/D - NURSERY
MULTI-MODAL TOTAL PEOPLE
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	3	575	3.710	3	575	0.754	3	575	4.464
08:00 - 09:00	3	575	4.754	3	575	2.319	3	575	7.073
09:00 - 10:00	3	575	1.971	3	575	0.986	3	575	2.957
10:00 - 11:00	3	575	0.928	3	575	0.696	3	575	1.624
11:00 - 12:00	3	575	1.913	3	575	2.725	3	575	4.638
12:00 - 13:00	3	575	2.377	3	575	2.841	3	575	5.218
13:00 - 14:00	3	575	1.159	3	575	1.449	3	575	2.608
14:00 - 15:00	3	575	0.870	3	575	1.043	3	575	1.913
15:00 - 16:00	3	575	2.493	3	575	2.551	3	575	5.044
16:00 - 17:00	3	575	2.899	3	575	4.174	3	575	7.073
17:00 - 18:00	3	575	2.899	3	575	4.058	3	575	6.957
18:00 - 19:00	3	575	0.058	3	575	2.435	3	575	2.493
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			26.031			26.031			52.062

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.*

Calculation Reference: AUDIT-361901-190830-0816

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 05 - HEALTH
Category : J - DENTAL SURGERY
MULTI-MODAL VEHICLES

Selected regions and areas:

08	NORTH WEST		
	CH	CHESHIRE	1 days
09	NORTH		
	CB	CUMBRIA	1 days

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

Secondary Filtering selection:

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

Parameter: Gross floor area
Actual Range: 175 to 250 (units: sqm)
Range Selected by User: 175 to 250 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:
Selection by: Include all surveys

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

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

Selected survey days:

Monday	1 days
Wednesday	1 days

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

Selected survey types:

Manual count	2 days
Directional ATC Count	0 days

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

Selected Locations:

Town Centre	2

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

Selected Location Sub Categories:

Built-Up Zone	2

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

Secondary Filtering selection:

Use Class:

D1	2 days

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

Secondary Filtering selection (Cont.):

Population within 1 mile:

15,001 to 20,000	1 days
25,001 to 50,000	1 days

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

Population within 5 miles:

25,001 to 50,000	1 days
50,001 to 75,000	1 days

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

Car ownership within 5 miles:

0.6 to 1.0	1 days
1.1 to 1.5	1 days

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

Travel Plan:

No	2 days

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

PTAL Rating:

No PTAL Present	2 days

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

LIST OF SITES relevant to selection parameters

1	CB-05-J-01 STRAMONGATE KENDAL	DENTAL SURGERY	CUMBRIA
	Town Centre Built-Up Zone Total Gross floor area:	175 sqm	
	Survey date: MONDAY	*09/06/14*	*Survey Type: MANUAL*
2	CH-05-J-01 BROCK STREET MACCLESFIELD	DENTAL SURGERY	CHESHIRE
	Town Centre Built-Up Zone Total Gross floor area:	250 sqm	
	Survey date: WEDNESDAY	*08/11/17*	*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 05 - HEALTH/J - DENTAL SURGERY
MULTI-MODAL VEHICLES
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	2	213	0.471	2	213	0.235	2	213	0.706
08:00 - 09:00	2	213	1.176	2	213	0.471	2	213	1.647
09:00 - 10:00	2	213	1.882	2	213	2.353	2	213	4.235
10:00 - 11:00	2	213	2.353	2	213	1.412	2	213	3.765
11:00 - 12:00	2	213	3.059	2	213	3.294	2	213	6.353
12:00 - 13:00	2	213	3.059	2	213	2.588	2	213	5.647
13:00 - 14:00	2	213	0.235	2	213	0.235	2	213	0.470
14:00 - 15:00	2	213	2.588	2	213	1.647	2	213	4.235
15:00 - 16:00	2	213	2.118	2	213	2.118	2	213	4.236
16:00 - 17:00	2	213	0.941	2	213	1.647	2	213	2.588
17:00 - 18:00	2	213	0.000	2	213	1.882	2	213	1.882
18:00 - 19:00	1	250	0.000	1	250	0.000	1	250	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			17.882			17.882			35.764

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.*

The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

The Company accepts no responsibility for loss which may arise from reliance on data contained in the TRICS Database. [No warranty of any kind, express or implied, is made as to the data contained in the TRICS Database.]

Parameter summary

Trip rate parameter range selected:	175 - 250 (units: sqm)
Survey date date range:	01/01/11 - 08/11/17
Number of weekdays (Monday-Friday):	2
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 show. 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 05 - HEALTH/J - DENTAL SURGERY
MULTI-MODAL CYCLISTS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	2	213	0.000	2	213	0.000	2	213	0.000
08:00 - 09:00	2	213	0.000	2	213	0.000	2	213	0.000
09:00 - 10:00	2	213	0.235	2	213	0.235	2	213	0.470
10:00 - 11:00	2	213	0.000	2	213	0.000	2	213	0.000
11:00 - 12:00	2	213	0.235	2	213	0.000	2	213	0.235
12:00 - 13:00	2	213	0.000	2	213	0.235	2	213	0.235
13:00 - 14:00	2	213	0.000	2	213	0.000	2	213	0.000
14:00 - 15:00	2	213	0.000	2	213	0.000	2	213	0.000
15:00 - 16:00	2	213	0.000	2	213	0.000	2	213	0.000
16:00 - 17:00	2	213	0.235	2	213	0.235	2	213	0.470
17:00 - 18:00	2	213	0.000	2	213	0.000	2	213	0.000
18:00 - 19:00	1	250	0.000	1	250	0.000	1	250	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.705			0.705			1.410

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 05 - HEALTH/J - DENTAL SURGERY
MULTI-MODAL VEHICLE OCCUPANTS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	2	213	0.471	2	213	0.000	2	213	0.471
08:00 - 09:00	2	213	2.353	2	213	1.412	2	213	3.765
09:00 - 10:00	2	213	2.118	2	213	2.588	2	213	4.706
10:00 - 11:00	2	213	3.529	2	213	1.647	2	213	5.176
11:00 - 12:00	2	213	3.529	2	213	4.706	2	213	8.235
12:00 - 13:00	2	213	3.529	2	213	3.059	2	213	6.588
13:00 - 14:00	2	213	0.235	2	213	0.235	2	213	0.470
14:00 - 15:00	2	213	3.294	2	213	1.882	2	213	5.176
15:00 - 16:00	2	213	3.294	2	213	2.824	2	213	6.118
16:00 - 17:00	2	213	1.412	2	213	3.294	2	213	4.706
17:00 - 18:00	2	213	0.000	2	213	2.118	2	213	2.118
18:00 - 19:00	1	250	0.000	1	250	0.000	1	250	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			23.764			23.765			47.529

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.*

TRIP RATE for Land Use 05 - HEALTH/J - DENTAL SURGERY
MULTI-MODAL PEDESTRIANS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	2	213	0.471	2	213	0.000	2	213	0.471
08:00 - 09:00	2	213	1.412	2	213	0.235	2	213	1.647
09:00 - 10:00	2	213	1.882	2	213	0.941	2	213	2.823
10:00 - 11:00	2	213	0.941	2	213	1.412	2	213	2.353
11:00 - 12:00	2	213	1.176	2	213	0.941	2	213	2.117
12:00 - 13:00	2	213	2.118	2	213	2.118	2	213	4.236
13:00 - 14:00	2	213	1.647	2	213	1.647	2	213	3.294
14:00 - 15:00	2	213	0.941	2	213	0.471	2	213	1.412
15:00 - 16:00	2	213	1.882	2	213	3.059	2	213	4.941
16:00 - 17:00	2	213	1.412	2	213	1.647	2	213	3.059
17:00 - 18:00	2	213	0.000	2	213	1.412	2	213	1.412
18:00 - 19:00	1	250	0.000	1	250	0.000	1	250	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			13.882			13.883			27.765

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.*

TRIP RATE for Land Use 05 - HEALTH/J - DENTAL SURGERY
MULTI-MODAL BUS/TRAM PASSENGERS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	2	213	0.000	2	213	0.000	2	213	0.000
08:00 - 09:00	2	213	0.941	2	213	0.000	2	213	0.941
09:00 - 10:00	2	213	0.706	2	213	0.235	2	213	0.941
10:00 - 11:00	2	213	0.471	2	213	0.706	2	213	1.177
11:00 - 12:00	2	213	0.235	2	213	0.941	2	213	1.176
12:00 - 13:00	2	213	0.235	2	213	0.471	2	213	0.706
13:00 - 14:00	2	213	0.235	2	213	0.000	2	213	0.235
14:00 - 15:00	2	213	1.176	2	213	0.235	2	213	1.411
15:00 - 16:00	2	213	0.000	2	213	0.235	2	213	0.235
16:00 - 17:00	2	213	0.000	2	213	0.471	2	213	0.471
17:00 - 18:00	2	213	0.000	2	213	0.706	2	213	0.706
18:00 - 19:00	1	250	0.000	1	250	0.000	1	250	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3.999			4.000			7.999

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.*

TRIP RATE for Land Use 05 - HEALTH/J - DENTAL SURGERY
MULTI-MODAL PUBLIC TRANSPORT USERS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	2	213	0.000	2	213	0.000	2	213	0.000
08:00 - 09:00	2	213	0.941	2	213	0.000	2	213	0.941
09:00 - 10:00	2	213	0.706	2	213	0.235	2	213	0.941
10:00 - 11:00	2	213	0.471	2	213	0.706	2	213	1.177
11:00 - 12:00	2	213	0.235	2	213	0.941	2	213	1.176
12:00 - 13:00	2	213	0.235	2	213	0.471	2	213	0.706
13:00 - 14:00	2	213	0.235	2	213	0.000	2	213	0.235
14:00 - 15:00	2	213	1.176	2	213	0.235	2	213	1.411
15:00 - 16:00	2	213	0.000	2	213	0.235	2	213	0.235
16:00 - 17:00	2	213	0.000	2	213	0.471	2	213	0.471
17:00 - 18:00	2	213	0.000	2	213	0.706	2	213	0.706
18:00 - 19:00	1	250	0.000	1	250	0.000	1	250	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3.999			4.000			7.999

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.*

TRIP RATE for Land Use 05 - HEALTH/J - DENTAL SURGERY
MULTI-MODAL TOTAL PEOPLE
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	2	213	0.941	2	213	0.000	2	213	0.941
08:00 - 09:00	2	213	4.706	2	213	1.647	2	213	6.353
09:00 - 10:00	2	213	4.941	2	213	4.000	2	213	8.941
10:00 - 11:00	2	213	4.941	2	213	3.765	2	213	8.706
11:00 - 12:00	2	213	5.176	2	213	6.588	2	213	11.764
12:00 - 13:00	2	213	5.882	2	213	5.882	2	213	11.764
13:00 - 14:00	2	213	2.118	2	213	1.882	2	213	4.000
14:00 - 15:00	2	213	5.412	2	213	2.588	2	213	8.000
15:00 - 16:00	2	213	5.176	2	213	6.118	2	213	11.294
16:00 - 17:00	2	213	3.059	2	213	5.647	2	213	8.706
17:00 - 18:00	2	213	0.000	2	213	4.235	2	213	4.235
18:00 - 19:00	1	250	0.000	1	250	0.000	1	250	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			42.352			42.352			84.704

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.*

TRIP RATE for Land Use 05 - HEALTH/J - DENTAL SURGERY
MULTI-MODAL CARS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	2	213	0.000	2	213	0.000	2	213	0.000
08:00 - 09:00	2	213	0.941	2	213	0.471	2	213	1.412
09:00 - 10:00	2	213	1.176	2	213	1.412	2	213	2.588
10:00 - 11:00	2	213	1.412	2	213	0.706	2	213	2.118
11:00 - 12:00	2	213	1.882	2	213	1.882	2	213	3.764
12:00 - 13:00	2	213	1.176	2	213	0.941	2	213	2.117
13:00 - 14:00	2	213	0.000	2	213	0.000	2	213	0.000
14:00 - 15:00	2	213	1.647	2	213	1.412	2	213	3.059
15:00 - 16:00	2	213	0.706	2	213	0.706	2	213	1.412
16:00 - 17:00	2	213	0.471	2	213	0.941	2	213	1.412
17:00 - 18:00	2	213	0.000	2	213	0.941	2	213	0.941
18:00 - 19:00	1	250	0.000	1	250	0.000	1	250	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			9.411			9.412			18.823

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.*

TRIP RATE for Land Use 05 - HEALTH/J - DENTAL SURGERY
MULTI-MODAL LGVS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	2	213	0.000	2	213	0.000	2	213	0.000
08:00 - 09:00	2	213	0.000	2	213	0.000	2	213	0.000
09:00 - 10:00	2	213	0.000	2	213	0.000	2	213	0.000
10:00 - 11:00	2	213	0.000	2	213	0.000	2	213	0.000
11:00 - 12:00	2	213	0.471	2	213	0.471	2	213	0.942
12:00 - 13:00	2	213	0.235	2	213	0.235	2	213	0.470
13:00 - 14:00	2	213	0.000	2	213	0.000	2	213	0.000
14:00 - 15:00	2	213	0.000	2	213	0.000	2	213	0.000
15:00 - 16:00	2	213	0.471	2	213	0.471	2	213	0.942
16:00 - 17:00	2	213	0.000	2	213	0.000	2	213	0.000
17:00 - 18:00	2	213	0.000	2	213	0.000	2	213	0.000
18:00 - 19:00	1	250	0.000	1	250	0.000	1	250	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.177			1.177			2.354

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.*

TRIP RATE for Land Use 05 - HEALTH/J - DENTAL SURGERY
MULTI-MODAL Servicing Vehicles
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	2	213	0.000	2	213	0.000	2	213	0.000
08:00 - 09:00	2	213	0.235	2	213	0.235	2	213	0.470
09:00 - 10:00	2	213	0.000	2	213	0.000	2	213	0.000
10:00 - 11:00	2	213	0.471	2	213	0.471	2	213	0.942
11:00 - 12:00	2	213	0.471	2	213	0.471	2	213	0.942
12:00 - 13:00	2	213	0.235	2	213	0.235	2	213	0.470
13:00 - 14:00	2	213	0.000	2	213	0.000	2	213	0.000
14:00 - 15:00	2	213	0.000	2	213	0.000	2	213	0.000
15:00 - 16:00	2	213	0.000	2	213	0.000	2	213	0.000
16:00 - 17:00	2	213	0.000	2	213	0.000	2	213	0.000
17:00 - 18:00	2	213	0.000	2	213	0.000	2	213	0.000
18:00 - 19:00	1	250	0.000	1	250	0.000	1	250	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.412			1.412			2.824

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.*

Calculation Reference: AUDIT-361901-190830-0844

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 05 - HEALTH
Category : G - GP SURGERIES
MULTI-MODAL VEHICLES

Selected regions and areas:

06	WEST MIDLANDS		
	WK	WARWICKSHIRE	2 days
07	YORKSHIRE & NORTH LINCOLNSHIRE		
	NY	NORTH YORKSHIRE	2 days
08	NORTH WEST		
	CH	CHESHIRE	1 days
09	NORTH		
	TW	TYNE & WEAR	3 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: 416 to 1400 (units: sqm)
Range Selected by User: 200 to 1400 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/11 to 29/04/19

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

Selected survey days:

Monday	1 days
Tuesday	1 days
Wednesday	2 days
Thursday	2 days
Friday	2 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 undertaking using machines.

Selected Locations:

Edge of Town Centre	3
Suburban Area (PPS6 Out of Centre)	2
Neighbourhood Centre (PPS6 Local Centre)	2
Free Standing (PPS6 Out of Town)	1

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

Selected Location Sub Categories:

Residential Zone	4
Out of Town	1
High Street	1
No Sub Category	2

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

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:

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

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

Population within 5 miles:

5,001 to 25,000	2 days
50,001 to 75,000	1 days
75,001 to 100,000	1 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:

0.5 or Less	1 days
0.6 to 1.0	2 days
1.1 to 1.5	3 days
1.6 to 2.0	1 days
2.1 to 2.5	1 days

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

Travel Plan:

No	8 days

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

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-05-G-03 GP SURGERY CHESHIRE
HEATH LANE
CHESTER
BOUGHTON HEATH
Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Gross floor area: 800 sqm
Survey date: TUESDAY *29/05/12* *Survey Type: MANUAL*

2 NY-05-G-01 GP SURGERY NORTH YORKSHIRE
CHAPEL STREET
THIRSK

Edge of Town Centre
No Sub Category
Total Gross floor area: 900 sqm
Survey date: WEDNESDAY *12/10/11* *Survey Type: MANUAL*

3 NY-05-G-02 GP SURGERY NORTH YORKSHIRE
ASH TREE ROAD
KNARESBOROUGH

Edge of Town Centre
Residential Zone
Total Gross floor area: 416 sqm
Survey date: WEDNESDAY *28/09/16* *Survey Type: MANUAL*

4 TW-05-G-01 GP SURGERY TYNE & WEAR
DURHAM ROAD
SUNDERLAND

Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Gross floor area: 600 sqm
Survey date: FRIDAY *30/11/12* *Survey Type: MANUAL*

5 TW-05-G-03 GP SURGERY TYNE & WEAR
CHURCH ROAD
NEWCASTLE
GOSFORTH
Neighbourhood Centre (PPS6 Local Centre)
High Street
Total Gross floor area: 678 sqm
Survey date: MONDAY *29/04/19* *Survey Type: MANUAL*

6 TW-05-G-04 GP SURGERY TYNE & WEAR
MANOR WALK
NEWCASTLE UPON TYNE
BENTON
Neighbourhood Centre (PPS6 Local Centre)
Residential Zone
Total Gross floor area: 1400 sqm
Survey date: THURSDAY *18/10/18* *Survey Type: MANUAL*

7 WK-05-G-01 GP SURGERY WARWICKSHIRE
COURT STREET
LEAMINGTON SPA

Edge of Town Centre
No Sub Category
Total Gross floor area: 530 sqm
Survey date: THURSDAY *25/10/12* *Survey Type: MANUAL*

8 WK-05-G-02 GP SURGERY WARWICKSHIRE
STRATFORD ROAD
NEAR BIDFORD-ON-AVON

Free Standing (PPS6 Out of Town)
Out of Town
Total Gross floor area: 1315 sqm
Survey date: FRIDAY *29/06/18* *Survey Type: MANUAL*

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

TRIP RATE for Land Use 05 - HEALTH/G - GP SURGERIES
MULTI-MODAL 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	1	1400	0.071	1	1400	0.000	1	1400	0.071
07:00 - 08:00	7	889	0.820	7	889	0.273	7	889	1.093
08:00 - 09:00	8	830	2.606	8	830	1.145	8	830	3.751
09:00 - 10:00	8	830	3.510	8	830	2.711	8	830	6.221
10:00 - 11:00	8	830	3.495	8	830	3.404	8	830	6.899
11:00 - 12:00	8	830	3.133	8	830	3.510	8	830	6.643
12:00 - 13:00	8	830	2.018	8	830	3.058	8	830	5.076
13:00 - 14:00	8	830	1.928	8	830	1.582	8	830	3.510
14:00 - 15:00	8	830	2.862	8	830	2.531	8	830	5.393
15:00 - 16:00	8	830	3.269	8	830	3.193	8	830	6.462
16:00 - 17:00	8	830	2.395	8	830	2.937	8	830	5.332
17:00 - 18:00	8	830	1.085	8	830	1.777	8	830	2.862
18:00 - 19:00	7	889	0.241	7	889	1.093	7	889	1.334
19:00 - 20:00	2	1039	0.096	2	1039	0.337	2	1039	0.433
20:00 - 21:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			27.529			27.551			55.080

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.*

The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

The Company accepts no responsibility for loss which may arise from reliance on data contained in the TRICS Database. [No warranty of any kind, express or implied, is made as to the data contained in the TRICS Database.]

Parameter summary

Trip rate parameter range selected:	416 - 1400 (units: sqm)
Survey date date range:	01/01/11 - 29/04/19
Number of weekdays (Monday-Friday):	8
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 show. 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 05 - HEALTH/G - GP SURGERIES
MULTI-MODAL TAXIS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	1	1400	0.000	1	1400	0.000	1	1400	0.000
07:00 - 08:00	7	889	0.000	7	889	0.000	7	889	0.000
08:00 - 09:00	8	830	0.015	8	830	0.000	8	830	0.015
09:00 - 10:00	8	830	0.166	8	830	0.105	8	830	0.271
10:00 - 11:00	8	830	0.030	8	830	0.075	8	830	0.105
11:00 - 12:00	8	830	0.090	8	830	0.075	8	830	0.165
12:00 - 13:00	8	830	0.060	8	830	0.075	8	830	0.135
13:00 - 14:00	8	830	0.030	8	830	0.045	8	830	0.075
14:00 - 15:00	8	830	0.000	8	830	0.015	8	830	0.015
15:00 - 16:00	8	830	0.030	8	830	0.030	8	830	0.060
16:00 - 17:00	8	830	0.060	8	830	0.030	8	830	0.090
17:00 - 18:00	8	830	0.015	8	830	0.030	8	830	0.045
18:00 - 19:00	7	889	0.000	7	889	0.016	7	889	0.016
19:00 - 20:00	2	1039	0.000	2	1039	0.000	2	1039	0.000
20:00 - 21:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.496			0.496			0.992

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.*

TRIP RATE for Land Use 05 - HEALTH/G - GP SURGERIES
MULTI-MODAL OGVS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	1	1400	0.000	1	1400	0.000	1	1400	0.000
07:00 - 08:00	7	889	0.000	7	889	0.000	7	889	0.000
08:00 - 09:00	8	830	0.015	8	830	0.015	8	830	0.030
09:00 - 10:00	8	830	0.000	8	830	0.000	8	830	0.000
10:00 - 11:00	8	830	0.000	8	830	0.000	8	830	0.000
11:00 - 12:00	8	830	0.000	8	830	0.000	8	830	0.000
12:00 - 13:00	8	830	0.000	8	830	0.000	8	830	0.000
13:00 - 14:00	8	830	0.000	8	830	0.000	8	830	0.000
14:00 - 15:00	8	830	0.000	8	830	0.000	8	830	0.000
15:00 - 16:00	8	830	0.000	8	830	0.000	8	830	0.000
16:00 - 17:00	8	830	0.000	8	830	0.000	8	830	0.000
17:00 - 18:00	8	830	0.000	8	830	0.000	8	830	0.000
18:00 - 19:00	7	889	0.000	7	889	0.000	7	889	0.000
19:00 - 20:00	2	1039	0.000	2	1039	0.000	2	1039	0.000
20:00 - 21:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.015			0.015			0.030

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.*

TRIP RATE for Land Use 05 - HEALTH/G - GP SURGERIES
MULTI-MODAL PSVS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	1	1400	0.000	1	1400	0.000	1	1400	0.000
07:00 - 08:00	7	889	0.000	7	889	0.000	7	889	0.000
08:00 - 09:00	8	830	0.000	8	830	0.000	8	830	0.000
09:00 - 10:00	8	830	0.000	8	830	0.000	8	830	0.000
10:00 - 11:00	8	830	0.000	8	830	0.000	8	830	0.000
11:00 - 12:00	8	830	0.000	8	830	0.000	8	830	0.000
12:00 - 13:00	8	830	0.000	8	830	0.000	8	830	0.000
13:00 - 14:00	8	830	0.015	8	830	0.000	8	830	0.015
14:00 - 15:00	8	830	0.015	8	830	0.015	8	830	0.030
15:00 - 16:00	8	830	0.000	8	830	0.015	8	830	0.015
16:00 - 17:00	8	830	0.000	8	830	0.000	8	830	0.000
17:00 - 18:00	8	830	0.000	8	830	0.000	8	830	0.000
18:00 - 19:00	7	889	0.000	7	889	0.000	7	889	0.000
19:00 - 20:00	2	1039	0.000	2	1039	0.000	2	1039	0.000
20:00 - 21:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.030			0.030			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.*

TRIP RATE for Land Use 05 - HEALTH/G - GP SURGERIES
MULTI-MODAL CYCLISTS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	1	1400	0.000	1	1400	0.000	1	1400	0.000
07:00 - 08:00	7	889	0.000	7	889	0.000	7	889	0.000
08:00 - 09:00	8	830	0.060	8	830	0.030	8	830	0.090
09:00 - 10:00	8	830	0.045	8	830	0.015	8	830	0.060
10:00 - 11:00	8	830	0.090	8	830	0.030	8	830	0.120
11:00 - 12:00	8	830	0.045	8	830	0.060	8	830	0.105
12:00 - 13:00	8	830	0.060	8	830	0.090	8	830	0.150
13:00 - 14:00	8	830	0.000	8	830	0.015	8	830	0.015
14:00 - 15:00	8	830	0.090	8	830	0.075	8	830	0.165
15:00 - 16:00	8	830	0.090	8	830	0.060	8	830	0.150
16:00 - 17:00	8	830	0.015	8	830	0.075	8	830	0.090
17:00 - 18:00	8	830	0.015	8	830	0.000	8	830	0.015
18:00 - 19:00	7	889	0.000	7	889	0.016	7	889	0.016
19:00 - 20:00	2	1039	0.000	2	1039	0.000	2	1039	0.000
20:00 - 21:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.510			0.466			0.976

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.*

TRIP RATE for Land Use 05 - HEALTH/G - GP SURGERIES
MULTI-MODAL VEHICLE OCCUPANTS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	1	1400	0.071	1	1400	0.000	1	1400	0.071
07:00 - 08:00	7	889	0.916	7	889	0.289	7	889	1.205
08:00 - 09:00	8	830	3.178	8	830	1.326	8	830	4.504
09:00 - 10:00	8	830	4.971	8	830	3.570	8	830	8.541
10:00 - 11:00	8	830	4.669	8	830	4.760	8	830	9.429
11:00 - 12:00	8	830	4.323	8	830	4.549	8	830	8.872
12:00 - 13:00	8	830	2.862	8	830	4.338	8	830	7.200
13:00 - 14:00	8	830	2.681	8	830	2.109	8	830	4.790
14:00 - 15:00	8	830	4.082	8	830	3.630	8	830	7.712
15:00 - 16:00	8	830	4.624	8	830	4.624	8	830	9.248
16:00 - 17:00	8	830	3.299	8	830	4.097	8	830	7.396
17:00 - 18:00	8	830	1.310	8	830	2.455	8	830	3.765
18:00 - 19:00	7	889	0.273	7	889	1.302	7	889	1.575
19:00 - 20:00	2	1039	0.096	2	1039	0.385	2	1039	0.481
20:00 - 21:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			37.355			37.434			74.789

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.*

TRIP RATE for Land Use 05 - HEALTH/G - GP SURGERIES
MULTI-MODAL PEDESTRIANS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	1	1400	0.000	1	1400	0.000	1	1400	0.000
07:00 - 08:00	7	889	0.209	7	889	0.080	7	889	0.289
08:00 - 09:00	8	830	1.130	8	830	0.798	8	830	1.928
09:00 - 10:00	8	830	1.250	8	830	1.175	8	830	2.425
10:00 - 11:00	8	830	1.069	8	830	0.919	8	830	1.988
11:00 - 12:00	8	830	0.844	8	830	1.085	8	830	1.929
12:00 - 13:00	8	830	0.783	8	830	0.844	8	830	1.627
13:00 - 14:00	8	830	0.437	8	830	0.633	8	830	1.070
14:00 - 15:00	8	830	0.768	8	830	0.557	8	830	1.325
15:00 - 16:00	8	830	1.401	8	830	1.536	8	830	2.937
16:00 - 17:00	8	830	0.587	8	830	0.693	8	830	1.280
17:00 - 18:00	8	830	0.377	8	830	0.603	8	830	0.980
18:00 - 19:00	7	889	0.064	7	889	0.193	7	889	0.257
19:00 - 20:00	2	1039	0.096	2	1039	0.289	2	1039	0.385
20:00 - 21:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			9.015			9.405			18.420

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.*

TRIP RATE for Land Use 05 - HEALTH/G - GP SURGERIES
MULTI-MODAL BUS/TRAM PASSENGERS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	1	1400	0.000	1	1400	0.000	1	1400	0.000
07:00 - 08:00	7	889	0.129	7	889	0.000	7	889	0.129
08:00 - 09:00	8	830	0.181	8	830	0.030	8	830	0.211
09:00 - 10:00	8	830	0.301	8	830	0.271	8	830	0.572
10:00 - 11:00	8	830	0.346	8	830	0.316	8	830	0.662
11:00 - 12:00	8	830	0.226	8	830	0.241	8	830	0.467
12:00 - 13:00	8	830	0.241	8	830	0.166	8	830	0.407
13:00 - 14:00	8	830	0.075	8	830	0.136	8	830	0.211
14:00 - 15:00	8	830	0.105	8	830	0.121	8	830	0.226
15:00 - 16:00	8	830	0.196	8	830	0.151	8	830	0.347
16:00 - 17:00	8	830	0.060	8	830	0.181	8	830	0.241
17:00 - 18:00	8	830	0.045	8	830	0.075	8	830	0.120
18:00 - 19:00	7	889	0.000	7	889	0.129	7	889	0.129
19:00 - 20:00	2	1039	0.000	2	1039	0.241	2	1039	0.241
20:00 - 21:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.905			2.058			3.963

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.*

TRIP RATE for Land Use 05 - HEALTH/G - GP SURGERIES
MULTI-MODAL TOTAL RAIL PASSENGERS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	1	1400	0.000	1	1400	0.000	1	1400	0.000
07:00 - 08:00	7	889	0.161	7	889	0.000	7	889	0.161
08:00 - 09:00	8	830	0.226	8	830	0.030	8	830	0.256
09:00 - 10:00	8	830	0.181	8	830	0.211	8	830	0.392
10:00 - 11:00	8	830	0.121	8	830	0.105	8	830	0.226
11:00 - 12:00	8	830	0.121	8	830	0.136	8	830	0.257
12:00 - 13:00	8	830	0.105	8	830	0.090	8	830	0.195
13:00 - 14:00	8	830	0.121	8	830	0.105	8	830	0.226
14:00 - 15:00	8	830	0.121	8	830	0.136	8	830	0.257
15:00 - 16:00	8	830	0.105	8	830	0.121	8	830	0.226
16:00 - 17:00	8	830	0.121	8	830	0.256	8	830	0.377
17:00 - 18:00	8	830	0.075	8	830	0.166	8	830	0.241
18:00 - 19:00	7	889	0.000	7	889	0.145	7	889	0.145
19:00 - 20:00	2	1039	0.000	2	1039	0.144	2	1039	0.144
20:00 - 21:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.458			1.645			3.103

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.*

TRIP RATE for Land Use 05 - HEALTH/G - GP SURGERIES
MULTI-MODAL PUBLIC TRANSPORT USERS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	1	1400	0.000	1	1400	0.000	1	1400	0.000
07:00 - 08:00	7	889	0.289	7	889	0.000	7	889	0.289
08:00 - 09:00	8	830	0.407	8	830	0.060	8	830	0.467
09:00 - 10:00	8	830	0.482	8	830	0.482	8	830	0.964
10:00 - 11:00	8	830	0.467	8	830	0.422	8	830	0.889
11:00 - 12:00	8	830	0.346	8	830	0.377	8	830	0.723
12:00 - 13:00	8	830	0.346	8	830	0.256	8	830	0.602
13:00 - 14:00	8	830	0.196	8	830	0.241	8	830	0.437
14:00 - 15:00	8	830	0.226	8	830	0.256	8	830	0.482
15:00 - 16:00	8	830	0.301	8	830	0.271	8	830	0.572
16:00 - 17:00	8	830	0.181	8	830	0.437	8	830	0.618
17:00 - 18:00	8	830	0.121	8	830	0.241	8	830	0.362
18:00 - 19:00	7	889	0.000	7	889	0.273	7	889	0.273
19:00 - 20:00	2	1039	0.000	2	1039	0.385	2	1039	0.385
20:00 - 21:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3.362			3.701			7.063

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.*

TRIP RATE for Land Use 05 - HEALTH/G - GP SURGERIES
MULTI-MODAL TOTAL PEOPLE
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	1	1400	0.071	1	1400	0.000	1	1400	0.071
07:00 - 08:00	7	889	1.414	7	889	0.370	7	889	1.784
08:00 - 09:00	8	830	4.775	8	830	2.214	8	830	6.989
09:00 - 10:00	8	830	6.748	8	830	5.242	8	830	11.990
10:00 - 11:00	8	830	6.296	8	830	6.130	8	830	12.426
11:00 - 12:00	8	830	5.558	8	830	6.070	8	830	11.628
12:00 - 13:00	8	830	4.052	8	830	5.528	8	830	9.580
13:00 - 14:00	8	830	3.314	8	830	2.997	8	830	6.311
14:00 - 15:00	8	830	5.166	8	830	4.519	8	830	9.685
15:00 - 16:00	8	830	6.417	8	830	6.492	8	830	12.909
16:00 - 17:00	8	830	4.082	8	830	5.302	8	830	9.384
17:00 - 18:00	8	830	1.823	8	830	3.299	8	830	5.122
18:00 - 19:00	7	889	0.337	7	889	1.784	7	889	2.121
19:00 - 20:00	2	1039	0.192	2	1039	1.059	2	1039	1.251
20:00 - 21:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			50.245			51.006			101.251

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 05 - HEALTH/G - GP SURGERIES
MULTI-MODAL Servicing Vehicles
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	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	1	1400	0.000	1	1400	0.000	1	1400	0.000
07:00 - 08:00	7	889	0.000	7	889	0.000	7	889	0.000
08:00 - 09:00	8	830	0.015	8	830	0.015	8	830	0.030
09:00 - 10:00	8	830	0.045	8	830	0.045	8	830	0.090
10:00 - 11:00	8	830	0.015	8	830	0.000	8	830	0.015
11:00 - 12:00	8	830	0.030	8	830	0.030	8	830	0.060
12:00 - 13:00	8	830	0.015	8	830	0.030	8	830	0.045
13:00 - 14:00	8	830	0.000	8	830	0.000	8	830	0.000
14:00 - 15:00	8	830	0.015	8	830	0.015	8	830	0.030
15:00 - 16:00	8	830	0.030	8	830	0.030	8	830	0.060
16:00 - 17:00	8	830	0.015	8	830	0.000	8	830	0.015
17:00 - 18:00	8	830	0.000	8	830	0.015	8	830	0.015
18:00 - 19:00	7	889	0.000	7	889	0.000	7	889	0.000
19:00 - 20:00	2	1039	0.000	2	1039	0.000	2	1039	0.000
20:00 - 21:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.180			0.180			0.360

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.*

Calculation Reference: AUDIT-361901-190830-0833

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 05 - HEALTH
Category : F - CARE HOME (ELDERLY RESIDENTIAL)
MULTI-MODAL VEHICLES

Selected regions and areas:

06	WEST MIDLANDS		
	WK	WARWICKSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE		
	NY	NORTH YORKSHIRE	1 days
08	NORTH WEST		
	LC	LANCASHIRE	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 residents
Actual Range: 31 to 52 (units:)
Range Selected by User: 31 to 180 (units:)

Parking Spaces Range: All Surveys Included

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/11 to 02/05/19

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

Selected survey days:

Monday	1 days
Tuesday	1 days
Thursday	2 days

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

Selected survey types:

Manual count	4 days
Directional ATC Count	0 days

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

Selected Locations:

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

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

Selected Location Sub Categories:

Residential Zone	4

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

Secondary Filtering selection:

Use Class:

C2	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®.

Secondary Filtering selection (Cont.):

Population within 1 mile:

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

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

Population within 5 miles:

25,001 to 50,000	1 days
75,001 to 100,000	1 days
125,001 to 250,000	1 days
250,001 to 500,000	1 days

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

Car ownership within 5 miles:

0.6 to 1.0	3 days
1.1 to 1.5	1 days

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

Travel Plan:

No	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 LC-05-F-02 NURSING HOME LANCASHIRE
LYTHAM ROAD
BLACKPOOL
SQUIRES GATE
Edge of Town
Residential Zone
Total Number of residents: 31
Survey date: TUESDAY *27/09/16* *Survey Type: MANUAL*

2 NY-05-F-05 NURSING HOME NORTH YORKSHIRE
SEAGRIM CRESCENT
RICHMOND

Edge of Town
Residential Zone
Total Number of residents: 37
Survey date: MONDAY *04/03/19* *Survey Type: MANUAL*

3 TW-05-F-03 NURSING HOME TYNE & WEAR
MOORE STREET
GATESHEAD
FELLING SHORE
Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Number of residents: 52
Survey date: THURSDAY *02/05/19* *Survey Type: MANUAL*

4 WK-05-F-01 NURSING HOME WARWICKSHIRE
CLARENDON SQUARE
LEAMINGTON SPA

Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Number of residents: 32
Survey date: THURSDAY *25/10/12* *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 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)
MULTI-MODAL VEHICLES
Calculation factor: 1 RESIDE
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	38	0.033	4	38	0.046	4	38	0.079
08:00 - 09:00	4	38	0.059	4	38	0.066	4	38	0.125
09:00 - 10:00	4	38	0.099	4	38	0.033	4	38	0.132
10:00 - 11:00	4	38	0.046	4	38	0.099	4	38	0.145
11:00 - 12:00	4	38	0.086	4	38	0.105	4	38	0.191
12:00 - 13:00	4	38	0.066	4	38	0.059	4	38	0.125
13:00 - 14:00	4	38	0.118	4	38	0.033	4	38	0.151
14:00 - 15:00	4	38	0.079	4	38	0.138	4	38	0.217
15:00 - 16:00	4	38	0.092	4	38	0.105	4	38	0.197
16:00 - 17:00	4	38	0.066	4	38	0.079	4	38	0.145
17:00 - 18:00	4	38	0.072	4	38	0.079	4	38	0.151
18:00 - 19:00	4	38	0.059	4	38	0.072	4	38	0.131
19:00 - 20:00	4	38	0.039	4	38	0.046	4	38	0.085
20:00 - 21:00	4	38	0.033	4	38	0.039	4	38	0.072
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.947			0.999			1.946

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

The Company accepts no responsibility for loss which may arise from reliance on data contained in the TRICS Database. [No warranty of any kind, express or implied, is made as to the data contained in the TRICS Database.]

Parameter summary

Trip rate parameter range selected:	31 - 52 (units:)
Survey date date range:	01/01/11 - 02/05/19
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 show. 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 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)
MULTI-MODAL TAXIS
Calculation factor: 1 RESIDE
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	38	0.000	4	38	0.000	4	38	0.000
08:00 - 09:00	4	38	0.000	4	38	0.000	4	38	0.000
09:00 - 10:00	4	38	0.000	4	38	0.000	4	38	0.000
10:00 - 11:00	4	38	0.000	4	38	0.000	4	38	0.000
11:00 - 12:00	4	38	0.007	4	38	0.007	4	38	0.014
12:00 - 13:00	4	38	0.007	4	38	0.000	4	38	0.007
13:00 - 14:00	4	38	0.000	4	38	0.000	4	38	0.000
14:00 - 15:00	4	38	0.000	4	38	0.007	4	38	0.007
15:00 - 16:00	4	38	0.000	4	38	0.000	4	38	0.000
16:00 - 17:00	4	38	0.007	4	38	0.007	4	38	0.014
17:00 - 18:00	4	38	0.007	4	38	0.000	4	38	0.007
18:00 - 19:00	4	38	0.000	4	38	0.007	4	38	0.007
19:00 - 20:00	4	38	0.000	4	38	0.000	4	38	0.000
20:00 - 21:00	4	38	0.000	4	38	0.000	4	38	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.028			0.028			0.056

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)
MULTI-MODAL OGVS
Calculation factor: 1 RESIDE
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	38	0.000	4	38	0.000	4	38	0.000
08:00 - 09:00	4	38	0.000	4	38	0.000	4	38	0.000
09:00 - 10:00	4	38	0.000	4	38	0.000	4	38	0.000
10:00 - 11:00	4	38	0.000	4	38	0.000	4	38	0.000
11:00 - 12:00	4	38	0.007	4	38	0.007	4	38	0.014
12:00 - 13:00	4	38	0.000	4	38	0.000	4	38	0.000
13:00 - 14:00	4	38	0.000	4	38	0.000	4	38	0.000
14:00 - 15:00	4	38	0.000	4	38	0.000	4	38	0.000
15:00 - 16:00	4	38	0.007	4	38	0.007	4	38	0.014
16:00 - 17:00	4	38	0.000	4	38	0.000	4	38	0.000
17:00 - 18:00	4	38	0.000	4	38	0.000	4	38	0.000
18:00 - 19:00	4	38	0.000	4	38	0.000	4	38	0.000
19:00 - 20:00	4	38	0.000	4	38	0.000	4	38	0.000
20:00 - 21:00	4	38	0.000	4	38	0.000	4	38	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.014			0.014			0.028

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.*

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)
MULTI-MODAL PSVS
Calculation factor: 1 RESIDE
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	38	0.000	4	38	0.000	4	38	0.000
08:00 - 09:00	4	38	0.000	4	38	0.007	4	38	0.007
09:00 - 10:00	4	38	0.000	4	38	0.000	4	38	0.000
10:00 - 11:00	4	38	0.000	4	38	0.000	4	38	0.000
11:00 - 12:00	4	38	0.000	4	38	0.000	4	38	0.000
12:00 - 13:00	4	38	0.000	4	38	0.000	4	38	0.000
13:00 - 14:00	4	38	0.000	4	38	0.000	4	38	0.000
14:00 - 15:00	4	38	0.007	4	38	0.000	4	38	0.007
15:00 - 16:00	4	38	0.000	4	38	0.007	4	38	0.007
16:00 - 17:00	4	38	0.000	4	38	0.000	4	38	0.000
17:00 - 18:00	4	38	0.000	4	38	0.000	4	38	0.000
18:00 - 19:00	4	38	0.000	4	38	0.000	4	38	0.000
19:00 - 20:00	4	38	0.000	4	38	0.000	4	38	0.000
20:00 - 21:00	4	38	0.000	4	38	0.000	4	38	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.007			0.014			0.021

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.*

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)
MULTI-MODAL CYCLISTS
Calculation factor: 1 RESIDE
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	38	0.000	4	38	0.000	4	38	0.000
08:00 - 09:00	4	38	0.000	4	38	0.000	4	38	0.000
09:00 - 10:00	4	38	0.000	4	38	0.000	4	38	0.000
10:00 - 11:00	4	38	0.007	4	38	0.000	4	38	0.007
11:00 - 12:00	4	38	0.000	4	38	0.000	4	38	0.000
12:00 - 13:00	4	38	0.000	4	38	0.007	4	38	0.007
13:00 - 14:00	4	38	0.007	4	38	0.000	4	38	0.007
14:00 - 15:00	4	38	0.000	4	38	0.007	4	38	0.007
15:00 - 16:00	4	38	0.007	4	38	0.000	4	38	0.007
16:00 - 17:00	4	38	0.000	4	38	0.000	4	38	0.000
17:00 - 18:00	4	38	0.007	4	38	0.007	4	38	0.014
18:00 - 19:00	4	38	0.000	4	38	0.007	4	38	0.007
19:00 - 20:00	4	38	0.000	4	38	0.000	4	38	0.000
20:00 - 21:00	4	38	0.000	4	38	0.000	4	38	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.028			0.028			0.056

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)
MULTI-MODAL VEHICLE OCCUPANTS
Calculation factor: 1 RESIDE
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	38	0.046	4	38	0.066	4	38	0.112
08:00 - 09:00	4	38	0.086	4	38	0.072	4	38	0.158
09:00 - 10:00	4	38	0.112	4	38	0.046	4	38	0.158
10:00 - 11:00	4	38	0.053	4	38	0.138	4	38	0.191
11:00 - 12:00	4	38	0.105	4	38	0.112	4	38	0.217
12:00 - 13:00	4	38	0.079	4	38	0.066	4	38	0.145
13:00 - 14:00	4	38	0.151	4	38	0.033	4	38	0.184
14:00 - 15:00	4	38	0.086	4	38	0.184	4	38	0.270
15:00 - 16:00	4	38	0.105	4	38	0.132	4	38	0.237
16:00 - 17:00	4	38	0.079	4	38	0.099	4	38	0.178
17:00 - 18:00	4	38	0.079	4	38	0.099	4	38	0.178
18:00 - 19:00	4	38	0.086	4	38	0.099	4	38	0.185
19:00 - 20:00	4	38	0.046	4	38	0.053	4	38	0.099
20:00 - 21:00	4	38	0.033	4	38	0.039	4	38	0.072
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.146			1.238			2.384

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.*

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)
MULTI-MODAL PEDESTRIANS
Calculation factor: 1 RESIDE
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	38	0.020	4	38	0.007	4	38	0.027
08:00 - 09:00	4	38	0.020	4	38	0.020	4	38	0.040
09:00 - 10:00	4	38	0.039	4	38	0.013	4	38	0.052
10:00 - 11:00	4	38	0.046	4	38	0.026	4	38	0.072
11:00 - 12:00	4	38	0.013	4	38	0.013	4	38	0.026
12:00 - 13:00	4	38	0.033	4	38	0.039	4	38	0.072
13:00 - 14:00	4	38	0.033	4	38	0.020	4	38	0.053
14:00 - 15:00	4	38	0.020	4	38	0.039	4	38	0.059
15:00 - 16:00	4	38	0.020	4	38	0.033	4	38	0.053
16:00 - 17:00	4	38	0.007	4	38	0.020	4	38	0.027
17:00 - 18:00	4	38	0.007	4	38	0.013	4	38	0.020
18:00 - 19:00	4	38	0.039	4	38	0.026	4	38	0.065
19:00 - 20:00	4	38	0.007	4	38	0.059	4	38	0.066
20:00 - 21:00	4	38	0.007	4	38	0.007	4	38	0.014
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.311			0.335			0.646

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.*

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)
MULTI-MODAL BUS/TRAM PASSENGERS
Calculation factor: 1 RESIDE
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	38	0.007	4	38	0.000	4	38	0.007
08:00 - 09:00	4	38	0.020	4	38	0.007	4	38	0.027
09:00 - 10:00	4	38	0.020	4	38	0.007	4	38	0.027
10:00 - 11:00	4	38	0.007	4	38	0.000	4	38	0.007
11:00 - 12:00	4	38	0.000	4	38	0.000	4	38	0.000
12:00 - 13:00	4	38	0.007	4	38	0.007	4	38	0.014
13:00 - 14:00	4	38	0.000	4	38	0.000	4	38	0.000
14:00 - 15:00	4	38	0.007	4	38	0.007	4	38	0.014
15:00 - 16:00	4	38	0.000	4	38	0.007	4	38	0.007
16:00 - 17:00	4	38	0.013	4	38	0.007	4	38	0.020
17:00 - 18:00	4	38	0.000	4	38	0.000	4	38	0.000
18:00 - 19:00	4	38	0.020	4	38	0.020	4	38	0.040
19:00 - 20:00	4	38	0.007	4	38	0.020	4	38	0.027
20:00 - 21:00	4	38	0.000	4	38	0.007	4	38	0.007
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.108			0.089			0.197

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.*

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)
MULTI-MODAL TOTAL RAIL PASSENGERS
Calculation factor: 1 RESIDE
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	38	0.000	4	38	0.000	4	38	0.000
08:00 - 09:00	4	38	0.020	4	38	0.000	4	38	0.020
09:00 - 10:00	4	38	0.007	4	38	0.007	4	38	0.014
10:00 - 11:00	4	38	0.000	4	38	0.000	4	38	0.000
11:00 - 12:00	4	38	0.007	4	38	0.000	4	38	0.007
12:00 - 13:00	4	38	0.000	4	38	0.007	4	38	0.007
13:00 - 14:00	4	38	0.007	4	38	0.000	4	38	0.007
14:00 - 15:00	4	38	0.000	4	38	0.000	4	38	0.000
15:00 - 16:00	4	38	0.007	4	38	0.007	4	38	0.014
16:00 - 17:00	4	38	0.007	4	38	0.013	4	38	0.020
17:00 - 18:00	4	38	0.007	4	38	0.013	4	38	0.020
18:00 - 19:00	4	38	0.000	4	38	0.007	4	38	0.007
19:00 - 20:00	4	38	0.000	4	38	0.007	4	38	0.007
20:00 - 21:00	4	38	0.000	4	38	0.007	4	38	0.007
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.062			0.068			0.130

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.*

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)
MULTI-MODAL PUBLIC TRANSPORT USERS
Calculation factor: 1 RESIDE
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	38	0.007	4	38	0.000	4	38	0.007
08:00 - 09:00	4	38	0.039	4	38	0.007	4	38	0.046
09:00 - 10:00	4	38	0.026	4	38	0.013	4	38	0.039
10:00 - 11:00	4	38	0.007	4	38	0.000	4	38	0.007
11:00 - 12:00	4	38	0.007	4	38	0.000	4	38	0.007
12:00 - 13:00	4	38	0.007	4	38	0.013	4	38	0.020
13:00 - 14:00	4	38	0.007	4	38	0.000	4	38	0.007
14:00 - 15:00	4	38	0.007	4	38	0.007	4	38	0.014
15:00 - 16:00	4	38	0.007	4	38	0.013	4	38	0.020
16:00 - 17:00	4	38	0.020	4	38	0.020	4	38	0.040
17:00 - 18:00	4	38	0.007	4	38	0.013	4	38	0.020
18:00 - 19:00	4	38	0.020	4	38	0.026	4	38	0.046
19:00 - 20:00	4	38	0.007	4	38	0.026	4	38	0.033
20:00 - 21:00	4	38	0.000	4	38	0.013	4	38	0.013
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.168			0.151			0.319

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)
MULTI-MODAL TOTAL PEOPLE
Calculation factor: 1 RESIDE
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	38	0.072	4	38	0.072	4	38	0.144
08:00 - 09:00	4	38	0.145	4	38	0.099	4	38	0.244
09:00 - 10:00	4	38	0.178	4	38	0.072	4	38	0.250
10:00 - 11:00	4	38	0.112	4	38	0.164	4	38	0.276
11:00 - 12:00	4	38	0.125	4	38	0.125	4	38	0.250
12:00 - 13:00	4	38	0.118	4	38	0.125	4	38	0.243
13:00 - 14:00	4	38	0.197	4	38	0.053	4	38	0.250
14:00 - 15:00	4	38	0.112	4	38	0.237	4	38	0.349
15:00 - 16:00	4	38	0.138	4	38	0.178	4	38	0.316
16:00 - 17:00	4	38	0.105	4	38	0.138	4	38	0.243
17:00 - 18:00	4	38	0.099	4	38	0.132	4	38	0.231
18:00 - 19:00	4	38	0.145	4	38	0.158	4	38	0.303
19:00 - 20:00	4	38	0.059	4	38	0.138	4	38	0.197
20:00 - 21:00	4	38	0.039	4	38	0.059	4	38	0.098
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.644			1.750			3.394

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.*

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)
MULTI-MODAL Servicing Vehicles
Calculation factor: 1 RESIDE
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	38	0.000	4	38	0.000	4	38	0.000
08:00 - 09:00	4	38	0.000	4	38	0.000	4	38	0.000
09:00 - 10:00	4	38	0.007	4	38	0.000	4	38	0.007
10:00 - 11:00	4	38	0.000	4	38	0.007	4	38	0.007
11:00 - 12:00	4	38	0.013	4	38	0.013	4	38	0.026
12:00 - 13:00	4	38	0.000	4	38	0.000	4	38	0.000
13:00 - 14:00	4	38	0.013	4	38	0.007	4	38	0.020
14:00 - 15:00	4	38	0.007	4	38	0.007	4	38	0.014
15:00 - 16:00	4	38	0.007	4	38	0.007	4	38	0.014
16:00 - 17:00	4	38	0.000	4	38	0.007	4	38	0.007
17:00 - 18:00	4	38	0.000	4	38	0.000	4	38	0.000
18:00 - 19:00	4	38	0.000	4	38	0.000	4	38	0.000
19:00 - 20:00	4	38	0.000	4	38	0.000	4	38	0.000
20:00 - 21:00	4	38	0.000	4	38	0.000	4	38	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.047			0.048			0.095

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.*