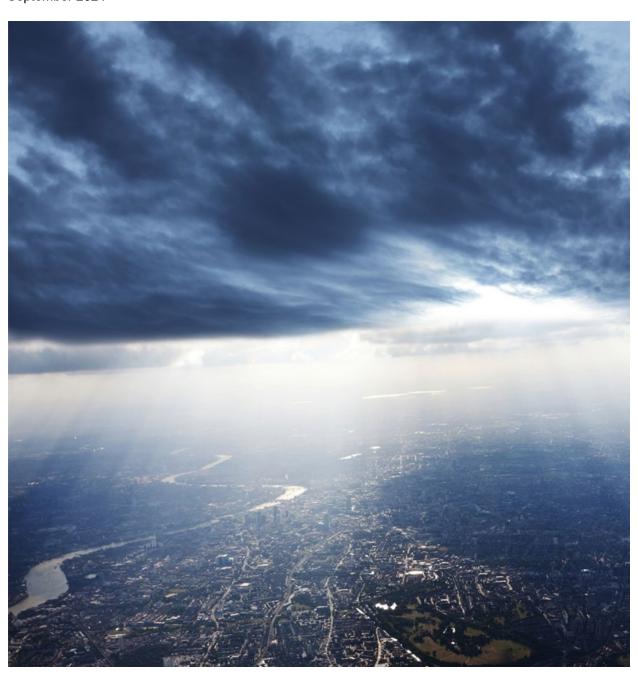


The Trustees of Hampton School Trust

Transport Statement Change of Use of the Old Vicarage, 5 Church Street, Hampton from Use Class C4 to Sui Generis

Final report Prepared by LUC September 2024





The Trustees of Hampton School Trust

Transport Statement

Change of Use of the Old Vicarage, 5 Church Street, Hampton from Use Class C4 to Sui Generis

Project Number 12119

Version	Status	Prepared	Checked	Approved	Date
1.	Final	J. Broadhurst	N. McAlpine	N. McAlpine	19.09.2024

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Contents

Chapter 1		Chapter 6	
Introduction	1	Summary and Conclusion	13
Project Background and Overview	1	Summary	13
Structure of the Report	1	Conclusion	13
Chapter 2		Appendix A	
Planning Policy and Context	2	Trip Rates	A-1
Overview	2		
National Transport Policy	2		
Regional Transport Policy	2		
Local Transport Policy	3		
Summary	4		
Chapter 3		-	
Existing Conditions	5		
Overview	5		
Site Location	5		
Walking and Cycling	6		
Public Transport	6		
Vehicle Access and Local Highway Network	7		
Summary	8		
Chapter 4		-	
Proposed Development	9		
Overview	9		
Site Access	9		
Cycle Parking	9		
Car Parking	9		
Deliveries and Servicing	9		
Chapter 5		-	
Trip Generation	10		
Overview	10		
Mode Share	10		
Existing Trip Generation	10		
Proposed Trip Generation	11		
Net Trip Impact	12		
Summary	12		

Chapter 1

Introduction

Project Background and Overview

- **1.1** LUC have been instructed by Hampton School to provide transport planning advice in relation to a proposed house of multiple occupation (HMO) at The Old Vicarage, 5 Church Street, Hampton. It is understood that there is an extant license for up to 6 residents, but that the proposals are to provide accommodation for up to 14 residents and will therefore exceed the threshold for which planning permission is required. It is intended that the proposed HMO will provide accommodation for staff of Hampton School. The annexe of The Old Vicarage is an existing HMO providing accommodation for up to 6no. residents, and does not form part of this application, although some elements of the proposal such as parking have been considered in combination.
- **1.2** The site is located south of St Mary's Church Community Hall. The A311 Church Street runs to the east of the site and the A308 Thames Street runs along the southern boundary of the site. The London Borough of Richmond upon Thames (LBRuT) is the local planning and highway authority.
- **1.3** LUC understand that a Transport statement was prepared in 2020 to support an application redevelop the property into 8 standalone flats (20/2940/FUL) but that this application has since been withdrawn. As the latest proposals represent a "material change" a new Transport statement is required.
- **1.4** LUC have therefore prepared a Transport Statement to assess the proposed development's potential transport implications.

Structure of the Report

- **1.5** The following report is structured around the chapter headings below:
- Chapter 2 Planning Policy and Context will set out the national, regional and local planning policies relevant to the site in relation to transportation.
- Chapter 3 Existing Conditions will set out the existing transport conditions of the site and assess accessibility using the Transport for London Public Transport Accessibility Tool and methodology.
- **Chapter 4 Proposed Development** will set out the development proposals in relation to transport and servicing, including how the development will encourage sustainable transport use.
- Chapter 5 Trip Generation will set out the results of analysis undertaken to determine the number of trips generated by the proposed development and subsequent transport impacts.
- Chapter 6 Conclusion will provide a brief summary of the TS and set out the overall conclusions.

Chapter 2

Planning Policy and Context

Overview

2.1 This section sets out a review of the national, regional and local planning policies relevant to the site in relation to transportation.

National Transport Policy

National Planning Policy Framework (NPPF), 2023

- **2.2** Paragraph 111 confirms that 'Development should only be prevented or refused on highway grounds if there would be an unacceptable impact on highway safety, or the residual cumulative impacts on the road network would be severe.'
- **2.3** The development proposals will provide accommodation for Hampton School, with minimal commuting-related vehicle trips to the site expected due to its proximity to the main school, which is an approximate 30-minute walk or 12-minute bus journey away. The site benefits from a PTAL score of 2 indicating that there is an adequate existing level of public transport options to encourage non-car trips outside of commuting.
- 2.4 The development will not therefore have a noticeable impact on the adjacent road network.
- **2.5** Paragraph 112 states that 'within this context, applications for development should:
 - 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;
 - address the needs of people with disabilities and reduced mobility in relation to all modes of transport;
- 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;
- allow for the efficient delivery of goods, and access by service and emergency vehicles; and
- be designed to enable charging of plug-in and other ultra-low emission vehicles in safe, accessible and convenient locations.'
- **2.6** The development proposals will conform to paragraph 112 of the NPPF, advocating for sustainable and inclusive transportation options. This will involve providing no extra vehicle parking and the fact that the site is located within walking distance of the future residents' potential employment locations.

Regional Transport Policy

The London Plan

2.7 The most recent London Plan was published by the Mayor in March 2021 and sets out an integrated economic, environmental, transport and social framework for the development of London over the next 20-25 years. Chapter 10 of the London Plan relates to Transport and the following policies are considered to be the most relevant to the proposed development:

- Policy T1 (Strategic approach to transport) confirms that development proposals should facilitate 'the delivery of the Mayor's strategic target of 80 per cent of all trips in London to be made by foot, cycle or public transport by 2041.'
 - The development's location and intention to provide no new parking will promote the use of sustainable modes of transport when travelling to and from the site.
- Policy T2 (Healthy Streets) confirms that 'Development proposals..... should deliver patterns of land use that facilitate residents making shorter, regular trips by walking or cycling.'
 - The accessible location in relation to it being walking and cycling distance from Hampton School will support residents accessing the site on foot or by bike.
- Policy T4 (Assessing and mitigating transport impacts) confirms that 'transport assessments / statements should be submitted with development proposals to ensure that impacts on the capacity of the transport network are fully addressed.
 - Whilst the development is expected to have a minimal impact on the operation of the adjacent transport network, a Transport Statement, has been submitted to support the current planning application.
- Policy T5 (Cycling) states that development proposals should help remove barriers to cycling and create a healthy environment in which people choose to cycle including the provision of appropriate levels of cycle parking which should be fit for purpose, secure and well-located. Developments should provide cycle parking at least in accordance with the minimum standards of 1 space per 1 person 1 bedroom dwelling and 1.5 spaces per 2 person 1 bedroom dwelling, plus 2no. short stay spaces. The higher minimum standards otherwise applied to the Richmond borough do not apply to residential developments.
- Policy T6 (Car parking) states the following in relation to parking proposed in association with new developments:
 - 'Car parking should be restricted in line with levels of existing and future public transport accessibility and connectivity;
 - Car free development should be the starting point for all development proposals in places that are (or are planned to be) well-connected by public transport, with developments elsewhere designed to provide the minimum necessary parking ('car-lite'); and
 - Adequate provision should be made for efficient deliveries and servicing.'
- Policy T6.1 (Residential parking) states that residential development should not exceed the maximum standards of 0.75 spaces per 1 or 2 bedroom dwelling for PTAL Zone 2 sites in Outer London. All residential parking spaces should provide infrastructure for electric and Ultra Low Emission vehicles with at least 20% of spaces having active charging facilities.
- **2.8** Whilst The London Plan states that new HMO (Sui Generis) development should generally be car-free, the site proposal is a conversion of an existing dwelling that is currently supported by a pre-existing limited parking provision, with the only changes proposed being to formalise the existing provision.

Local Transport Policy

Richmond Local Plan. 2018

- 2.9 The Richmond Local Plan sets out the policies for supporting development within the borough.
- **2.10** LP24 Waste sets out the requirement for all development to provide adequate refuse and recycling facilities which allow for ease of collection and occupiers may easily access.
- **2.11** Policy LP44 mandates that new developments should promote sustainable travel options. It specifies that developments with high trip generation should be situated in areas with excellent public transport access. These developments must offer convenient walking and cycling routes, maximize safe and easy

access to public transport, and ensure they do not severely impact the operation, safety, or accessibility of local or strategic highways. Additionally, a Transport Statement is required to support minor development applications. It is not considered that the proposals for St Mary's Vicarage will generate a high level of trips.

Draft Richmond Local Plan, June 2023

- **2.12** A new Local Plan for Richmond is currently undergoing examination before being adopted and it is deemed appropriate that policies contained therein ought to be considered.
- **2.13** Policy 47 will seek to ensure that developments enable sustainable transport choices, are located appropriately and assessed adequately.
- **2.14** Policy 48 will bring parking standards for the Borough in line with those set out in the Londan Plan.

Richmond Transport SPD, 2020

- **2.15** This Supplementary Planning Document (SPD) provides additional guidance on Local Plan policies related to roads and transport. Development should demonstrate commitment to sustainable transport policies set out within the Local Plan.
- **2.16** Healthy Streets checks should be undertaken to determine the quality of the local street network, and development is expected to provide for and encourage more cycling.
- **2.17** LBRuT has adopted London Plan standards for car parking. However, in areas of PTAL scores 1 and 2, car-free development will normally be considered inappropriate.

Summary

2.18 National policy sets out that development should only be refused where the transport impacts would be severe. Regional and local policy provide guidance on the assessment processes, the need to encourage sustainable travel, and quantum of car and cycle parking required.

Chapter 3

Existing Conditions

Overview

3.1 This chapter sets out the existing transport conditions in relation to the site.

Site Location

3.2 The site is located immediately to the south of St Mary's Church Community Hall, with the A311 Church Street to the east, running north-south and the A308 Thames Street forming the site's southern boundary, running east-west.

St Hary's Church

St Hary's Church

Neit Mix Recression Groung Q

St Water Street Church

Street

Walking and Cycling

- **3.3** There are good quality footways on both sides of the A311 Church Street and A308 Thames Street. Priority crossings with pedestrian refuges are available on both roads at their junction with each other to the south east of the site. A Public Right of Way, Old Farm Passage, provides a useful link from Church Street to High Street.
- **3.4** The A308 and A311 are both subject to a 20mph speed limit and therefore considered suitable for cycling. High Street also benefits from advisory cycle lanes. National Cycle Route 4 starts at the junction of Church Street and Thames Street/Hampton Court Road providing a signed route between the site and Kingston upon Thames via Bushy Park.
- **3.5** Typical travel times between the site and Hampton School and Prep School are provided in the table below.

Table 3.1 Walking and Cycling Journey Times

School	秀	<i>\$</i> 0
Hampton School	32 minutes	8 minutes
Hampton Prep School	20 minutes	5 minutes
Hampton Pre-Prep School	16 minutes	4 minutes

3.6 A range of facilities are within a suitable walking or cycling distance including a dentist, doctors, post office, supermarket, and leisure facilities all within 20 minutes' walking time.

Public Transport

- **3.7** The accessibility of the site via public transport has been assessed using the TfL Public Transport Accessibility Level (PTAL) methodology.
- **3.8** The site is considered to be in a sustainable location with a PTAL rating of 2 indicating that there is an existing sufficient level of public transport accessibility.

Figure 3.2 Public Transport Accessibility Level



Source: WebCAT - TfL

Buses

3.9 The nearest bus stops are located approximately 80m to the north of the site on the A311, and 200m to the south on the A308. The table below summarises the journey times by public transport to the schools.

Table 3.2 Bus Journey Times

School		Routes
Hampton School	13 minutes	111
Hampton Prep School	15 minutes inc. 11-min walk	111; 216
Hampton Pre-Prep School	12 minutes inc. 8-min walk	111; 216

^{3.10} The sites proximity to public transport also facilities non-commuting journeys to be made via public transport. The table below summarises the bus routes that service the stops close to the site.

Table 3.3 Bus Routes Summary

Route	Route	Typical Frequency				
No.		Mon-Thu	Fri	Sat	Sun	
R68	Hampton Court - Hampton - Hampton Hill - Teddington - Strawberry Vale - Twickenham - Richmond - Kew Retail Park	Every 15 minutes	Every 15 minutes	Every 18 minutes	Every 18 minutes	
111	Heathrow Central Bus Station - Cranford - Heston - Hounslow - Hanworth - Hampton - Hampton Court - Kingston	Every 8-12 minutes	Every 9-13 minutes	Every 10-13 minutes	Every 11-14 minutes	
216	Staines - Ashford Park - Ashford - Feltham Hill Road - Sunbury - Lower Sunbury - Kempton Park - Hampton Station - Hampton Court - Kingston	Every 17-20 minutes	Every 17-20 minutes	Every 20-23 minutes	Every 34 minutes	

Source: TfL - July 2024

Rail

3.11 Hampton railway station is located approximately 1km to the west of the site and can be reached in a 14-minute walk, 5-minute cycle, or 6-minute bus journey. The station is served by trains running between Shepperton and London Waterloo with a frequency of approximately 2 trains per hour in either direction.

Vehicle Access and Local Highway Network

- **3.12** The site is currently accessed via a short shared access road and private driveway from Church Street. Church Street. The access road also serves St Mary's Church, St Mary's Church Community Hall, and properties immediately to the north of the site on Church Street. There are two parking bays within this area, perpendicular to Church Street, as well as further informal parking.
- 3.13 To the front of the building there is existing informal parking within the site curtilage.
- **3.14** The A311 Church Street is approximately 8.35m wide at the junction with the access road and is subject to a 20mph speed limit. The A311 provides a link to the north towards Twickenham.

- **3.15** The A308 Thames Street forms the site's southern boundary and is approximately 6.95m wide and subject to a 20mph speed limit. The A308 provides links to the west and east and provides access to the M25.
- **3.16** The nearest crossing of the River Thames is approximately 1.6km to the south east via the A309 Hampton Court Bridge.

Summary

3.17 The site is well served by public transport with regular bus links, and a frequent train service only a short walk away. It is considered that the existing infrastructure would enable the majority of journeys to be undertaken by walking and cycling.

Chapter 4

Proposed Development

Overview

4.1 This chapter summarises the development proposals in relation to transport. The proposals are the conversion of The Old Vicarage.

Site Access

4.2 Pedestrian and vehicular access to the site will be maintained via the existing access on Church Street. The existing site access would remain unchanged.

Cycle Parking

- **4.3** To assess whether the proposals meet the London Plan standards for cycle parking, the development has been considered in combination with the existing annexe attached to The Old Vicarage which provides accommodation for up to 6 residents across 4no. bedrooms (2no.1-person rooms and 2no. 2-person rooms). It is proposed that the newly converted HMO will provide a mix of 4no. 1-person 1-bed dwellings and 5no. 2-person 1-bed dwellings.
- **4.4** The standards specify that 1 space is provided per 1-person 1-bed dwelling and 1.5 spaces per 2-person 1-bed dwelling. This would give a minimum number of 5no. cycling spaces for the existing annexe HMO and 12no. spaces for the newly converted HMO, plus 2no. visitors spaces for a total of 19no. spaces.
- **4.5** It is proposed that 8 spaces are provided within a secure cycle store to the side of the property with a further 11 spaces provided in an additional secure location. It is therefore considered that the proposals meet the minimum cycle parking requirements and will encourage sustainable travel by cycling.

Car Parking

- **4.6** There is existing informal parking to the front of the building and it is proposed that this is formalised to provide 8no. car parking spaces. This is the equivalent of 0.62 spaces per unit (across the two adjoining HMOs) and falls within the maximum London Plan standard of 0.75 spaces per dwelling in Outer London PTAL 2 areas. One of the spaces will be dimensioned as a disabled parking bay and 2no. EV charging points have already been installed. The remainder will be passive EV spaces, able to be activated at a later date.
- **4.7** It is considered that this approach reaches an appropriate balance between the London Plan policy for car-free HMO development and the LBRuT SPD guidance that providing no parking in PTAL areas 0-3 would be inappropriate.

Deliveries and Servicing

4.8 It is expected that there will only be a limited number of delivery movements associated with the development each day, and that with the site being located within a residential area, many delivery vehicles will already be serving neighbouring properties and therefore will not be new additions to the network.

Chapter 5

Trip Generation

Overview

- **5.1** This Chapter sets out the trip rates and trip generation of the existing and proposed development to assess the traffic impact of the proposed development.
- **5.2** Trip generation rates have been extracted from the national TRICS trip rate database with the process described in the following sections.

Mode Share

5.3 Mulit-modal trip generation has been derived by combining the TRICS total person trip rates with local mode share data obtained from Census 2021 Method of Travel to Work data for the site's Output Area (E00019231).

Table 5.1 Mode Share

Mode	Share
Walking	14%
Cycling	16%
Public Transport	23%
Car Driver	47%
Car Passenger	0%

Existing Trip Generation

- **5.4** The following selection criteria has been used to estimate the magnitude of person trips generated by the existing dwellings using survey data extracted from the national TRICS trip rate database (v7.11.2):
 - Use selection 03-Residential; A-Houses Privately Owned
 - Multi-modal sites selected
 - Sites located within Ireland have been discounted
 - Suburban, Neighbourhood Centre and Edge of Town sites selected.
- **5.5** The TRICS database identified the AM peak hour of development generation to be 08:00 09:00 and the PM peak hour to be 17:00 18:00 and Table 5.2 sets out the trip rates and resultant total trip generation by all modes. A copy of the associated TRICS outputs is provided in Appendix A.

Table 5.1 Person Trip Rates

	Weekday AM Pe	eak (8am – 9am)	Weekday PM Peak (5pm – 6pm)		
	Arrivals Departures		Arrivals	Departures	
Person Trip Rate (per unit)	0.217	0.750	0.559	0.262	
Person Trips (2 dwellings)	0	2	1	1	

5.1 The TRICS-derived Total Person Trip Rates have been applied to the Census-derived local mode share for the site (Table 5.1). The multi-model trip generation for the existing dwellings is summarised below.

Table 5.2 Trip Generation

	Weekday AM Peak		Weekday PM Peak	
	Arrivals	Departures	Arrivals	Departures
Walking	0	0	0	0
Cycling	0	0	0	0
Public Transport	0	1	0	0
Car Driver	0	1	1	1
Car Passenger	0	0	0	0
Total	0	2	1	1

Proposed Trip Generation

- **5.2** The following selection criteria has been used to estimate the magnitude of person trips generated by the existing dwellings using survey data extracted from the national TRICS trip rate database (v7.11.2):
 - Use selection 03-Residential; Q-Shared Living Developments
 - Multi-modal sites selected
 - Sites located within Ireland have been discounted
 - Only Suburban sites available.
- **5.3** The TRICS database identified the AM peak hour of development generation to be 08:00 09:00 and the PM peak hour to be 18:00 19:00 and Table 5.3 sets out the trip rates and resultant total trip generation by all modes. A copy of the associated TRICS outputs is provided in Appendix A.

Table 5.3 Person Trip Rates

	Weekday AM Peak (8am – 9am)		Weekday PM Peak (6pm – 7pm)	
	Arrivals	Departures	Arrivals	Departures
Person Trip Rate (per unit)	0.036	0.309	0.285	0.031
Person Trips (12 units)	0	4	3	0

5.4 The TRICS-derived Total Person Trip Rates have been applied to the Census-derived local mode share for the site (Table 5.1). The multi-model trip generation for the proposed HMO is summarised below.

Table 5.4 Trip Generation

	Weekday AM Peak		Weekday PM Peak	
	Arrivals	Departures	Arrivals	Departures
Walking	0	0	0	0
Cycling	0	1	1	0
Public Transport	0	1	1	0
Car Driver	0	2	1	0
Car Passenger	0	0	0	0
Total	0	4	3	0

Net Trip Impact

5.5 Table 5.6 summarises the net impact of the proposals on modal trips.

Table 5.5 Net Impact

	Weekday AM Peak		Weekday PM Peak	
	Arrivals	Departures	Arrivals	Departures
Walking	0	0	0	0
Cycling	0	+1	+1	0
Public Transport	0	0	+1	0
Car Driver	0	+1	0	-1
Car Passenger	0	0	0	0
Total	0	+2	+2	-1

5.6 As shown in the table above there will be no overall increase in vehicle trips as a result of the proposed development. There is forecast to be 1no. additional vehicle movement in the AM peak and 1no. fewer vehicle movements in the PM peak.

Summary

5.7 The forecast vehicular trips are negligible and not considered to have any discernible impact on the existing highway network. Additionally there is a negligible increase in trips on public transport. It is therefore considered that the existing transportation network can easily accommodate the proposed number of trips upon each travel mode.

Chapter 6

Summary and Conclusion

Summary

- **6.1** Hampton School appointed LUC to provide transport planning advice with respect to the proposals at The Old Vicarage, 5 Church Street.
- **6.2** The proposal seeks to increase the capacity of a House of Multiple Occupation to up to 14 residents, who will be members of staff at Hampton School, in 9no. bedrooms.
- **6.3** The site is considered to be in a sustainable location with adequate public transport access and opportunities for active travel. Future residents will be able to make everyday journeys without the need to use a private motor vehicle.
- **6.4** It is considered that the proposed development will provide safe access to the site for all, and that car and cycle parking provision strikes the correct balance to encourage sustainable travel and reduce car dependency.
- **6.5** A trip generation assessment has determined that there will be a negligible increase in person trips as a result of the proposal and no overall increase in the number of vehicle movements.

Conclusion

6.6 It is considered that his proposed development is acceptable in transportation terms, can be accommodated within the existing transport network and will have only a negligible impact.

Appendix A

Trip Rates

LUC Canning Street Edinburgh

Calculation Reference: AUDIT-711101-240718-0709

Page 1

Licence No: 711101

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL

Category : A - HOUSES PRIVATELY OWNED MULTI-MODAL TOTAL VEHICLES

WOLTI-WODAL TOTAL VEHICLES					
Seled	ted regions and areas:				
01	GREATER LONDON				
	BN BARNET	1 days			
	EN ENFIELD	2 days			
	HG HARINGEY	1 days			
02	SOUTH EAST	. aayo			
	CT CENTRAL BEDFORDSHIRE	1 days			
	ES EAST SUSSEX	8 days			
	EX ESSEX	1 days			
	HC HAMPSHIRE	13 days			
	HF HERTFORDSHIRE	2 days			
	KC KENT	8 days			
	MW MEDWAY	2 days			
	SC SURREY	4 days			
	SP SOUTHAMPTON	1 days			
	WB WEST BERKSHIRE	1 days			
	WS WEST SUSSEX	11 days			
03	SOUTH WEST	aayo			
	DC DORSET	2 days			
	SD SWINDON	1 days			
	SM SOMERSET	2 days			
04	EAST ANGLI A				
	CA CAMBRIDGESHIRE	2 days			
	NF NORFOLK	20 days			
	PB PETERBOROUGH	1 days			
	SF SUFFOLK	3 days			
05	EAST MIDLANDS				
	DY DERBY	1 days			
	LE LEICESTERSHIRE	1 days			
	NT NOTTINGHAMSHIRE	1 days			
06	WEST MIDLANDS	. aayo			
	ST STAFFORDSHIRE	1 days			
	WK WARWICKSHIRE	1 days			
	WM WEST MIDLANDS	1 days			
07	YORKSHIRE & NORTH LINCOLNSHIRE	. aayo			
0,	NY NORTH YORKSHIRE	2 days			
80	NORTH WEST	2 44,0			
	AC CHESHIRE WEST & CHESTER	3 days			
09	NORTH				
	DH DURHAM	3 days			
10	WALES				
	VG VALE OF GLAMORGAN	1 days			
11	SCOTLAND	. Lays			
	AS ABERDEENSHIRE	1 days			
	HI HIGHLAND	1 days			
		, days			

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

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LUC Canning Street Edinburgh Licence No: 711101

Primary Filtering selection:

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

Parameter: No of Dwellings Actual Range: 8 to 1817 (units:) Range Selected by User: 6 to 1817 (units:)

Parking Spaces Range: All Surveys Included

Parking Spaces per Dwelling Range: All Surveys Included

Bedrooms per Dwelling Range: All Surveys Included

Percentage of dwellings privately owned: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/16 to 27/03/24

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

Selected survey days:

 Monday
 16 days

 Tuesday
 32 days

 Wednesday
 25 days

 Thursday
 22 days

 Friday
 9 days

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

Selected survey types:

Manual count 104 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)	12
Edge of Town	66
Neighbourhood Centre (PPS6 Local Centre)	26

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	74
Village	22
Out of Town	4
High Street	1
No Sub Category	3

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included 40 days - Selected Servicing vehicles Excluded 84 days - Selected

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LUC Canning Street Edinburgh Licence No: 711101

Secondary Filtering selection:

Use Class: C3

C3 104 days

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

Population within 500m Range:

All Surveys Included

Population within 1 mile:1,000 or Less1 days1,001 to 5,00020 days5,001 to 10,00027 days10,001 to 15,00023 days15,001 to 20,00015 days20,001 to 25,00011 days

25,001 to 50,000 6 days 50,001 to 100,000 1 days

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

Population within 5 miles:

5,001 to 25,000	11 days
25,001 to 50,000	17 days
50,001 to 75,000	15 days
75,001 to 100,000	13 days
100,001 to 125,000	4 days
125,001 to 250,000	34 days
250,001 to 500,000	7 days
500,001 or More	3 days

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

Car ownership within 5 miles:

0.6 to 1.0	25 days
1.1 to 1.5	69 days
1.6 to 2.0	10 days

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

Travel Plan:

Yes	67 days
No	37 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	100 days
1a (Low) Very poor	1 days
1b Very poor	1 days
2 Poor	1 days
4 Good	1 days

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

Covid-19 Restrictions Yes At least one survey within the selected data set

was undertaken at a time of Covid-19 restrictions

LUC Canning Street Edinburgh Licence No: 711101

LIST OF SITES relevant to selection parameters

1 AC-03-A-04 TOWN HOUSES CHESHIRE WEST & CHESTER

LONDON ROAD NORTHWICH LEFTWICH

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total No of Dwellings: 24

Survey date: THURSDAY 06/06/19 Survey Type: MANUAL
AC-03-A-05 SEMI-DETACHED & TERRACED CHESHIRE WEST & CHESTER

MEADOW DRIVE NORTHWICH BARNTON

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 40

Survey date: FRIDAY 30/04/21 Survey Type: MANUAL
03-A-06 DETACHED HOUSES CHESHIRE WEST & CHESTER

3 AC-03-A-06 DETACH COMMON LANE

NEAR CHESTER WAVERTON

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 99

Survey date: FRIDAY 29/04/22 Survey Type: MANUAL

4 AS-03-A-02 MI XED HOUSES ABERDEÉNŚHI RE

FARROCHIE ROAD STONEHAVEN

Edge of Town Residential Zone

Total No of Dwellings: 131

Survey date: WEDNESDAY 20/04/22 Survey Type: MANUAL

5 BN-03-A-04 MI XED HOUSES & FLATS BARNET

SWEETS WAY WHETSTONE

Neighbourhood Centre (PPS6 Local Centre)

Residential Zone

Total No of Dwellings: 231

Survey date: TUESDAY 21/09/21 Survey Type: MANUAL
3-A-07 MI XED HOUSES CAMBRI DGESHI RE

6 CA-03-A-07 MI XED HOUSES

NEAR ELY WITCHFORD

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 32

Survey date: THURSDAY 27/05/21 Survey Type: MANUAL CA-03-A-08 DETACHED & SEMI-DETACHED CAMBRI DGESHI RE

GIDDING ROAD SAWTRY

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 83

Survey date: THURSDAY 13/10/22 Survey Type: MANUAL
CT-03-A-03 MI XED HOUSES CENTRAL BEDFORDSHIRE

ARLESEY ROAD

STOTFOLD

Edge of Town
Residential Zone
Total No of Dwelling

Total No of Dwellings: 73

Survey date: TUESDAY 27/06/23 Survey Type: MANUAL

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LUC Canning Street Edinburgh Licence No: 711101

LIST OF SITES relevant to selection parameters (Cont.)

9 DC-03-A-10 MI XED HOUSES DORSET

ADDISON CLOSE GILLINGHAM

Edge of Town Residential Zone

Total No of Dwellings: 26

Survey date: WEDNESDAY 09/11/22 Survey Type: MANUAL

10 DC-03-A-11 MI XED HOUSES DORSET

A350

SHAFTESBURY

Edge of Town No Sub Category

Total No of Dwellings: 141

Survey date: TUESDAY 31/10/23 Survey Type: MANUAL

11 DH-03-A-01 SEMI DETACHED DURHAM

GREENFIELDS ROAD BISHOP AUCKLAND

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total No of Dwellings: 50

Survey date: TUESDAY 28/03/17 Survey Type: MANUAL

12 DH-03-A-02 MI XED HOUSES DURHAM

LEAZES LANE BISHOP AUCKLAND ST HELEN AUCKLAND

Neighbourhood Centre (PPS6 Local Centre)

Residential Zone

Total No of Dwellings: 125

Survey date: MONDAY 27/03/17 Survey Type: MANUAL

13 DH-03-A-03 SEMI-DETACHED & TERRACED DURHAM

PILGRIMS WAY DURHAM

Edge of Town
Residential Zone
Total No of Dwellin

Total No of Dwellings: 57

Survey date: FRIDAY 19/10/18 Survey Type: MANUAL

14 DY-03-A-01 MI XED HOUSES DERBY

RADBOURNE LANE

DERBY

Edge of Town Residential Zone

Total No of Dwellings: 371

Survey date: TUESDAY 10/07/18 Survey Type: MANUAL

15 EN-03-A-01 TERRACED & SEMI-DETACHED ENFIELD

BOLLINGBROKE PARK

COCKFOSTERS

Edge of Town Residential Zone

Total No of Dwellings: 32

Survey date: WEDNESDAY 24/11/21 Survey Type: MANUAL

16 EN-03-A-02 DETACHED HOUSES ENFIELD

DUCHY ROAD

HADLEY WOOD

Edge of Town Residential Zone

Total No of Dwellings: 9

Survey date: WEDNESDAY 14/09/22 Survey Type: MANUAL

LUC Canning Street Edinburgh Licence No: 711101

LIST OF SITES relevant to selection parameters (Cont.)

17 ES-03-A-03 MI XED HOUSES & FLATS EAST SUSSEX

SHEPHAM LANE POLEGATE

Edge of Town Residential Zone

Total No of Dwellings: 212

Survey date: MONDAY 11/07/16 Survey Type: MANUAL

18 ES-03-A-05 MI XED HOUSES & FLATS EAST SUSSEX

RATTLE ROAD NEAR EASTBOURNE STONE CROSS Edge of Town Residential Zone

Total No of Dwellings: 99

Survey date: WEDNESDAY 05/06/19 Survey Type: MANUAL

19 ES-03-A-07 MIXED HOUSES & FLATS EAST SUSSEX

NEW ROAD HAILSHAM HELLINGLY Edge of Town Residential Zone

Total No of Dwellings: 91

Survey date: THURSDAY 07/11/19 Survey Type: MANUAL

20 ES-03-A-08 MI XED HOUSES & FLATS EAST SUSSEX

WRESTWOOD ROAD

BEXHILL

Edge of Town Residential Zone

Total No of Dwellings: 110

Survey date: WEDNESDAY 12/10/22 Survey Type: MANUAL

21 ES-03-A-09 DETACHED & SEMI-DETACHED EAST SUSSEX

THE FAIRWAY NEWHAVEN

Edge of Town Residential Zone

Total No of Dwellings: 47

Survey date: MONDAY 13/03/23 Survey Type: MANUAL

22 ES-03-A-10 MI XED HOUSES & FLATS EAST SUSSEX

WATERGATE BEXHILL-ON-SEA

Edge of Town Residential Zone

Total No of Dwellings: 139

Survey date: THURSDAY 28/09/23 Survey Type: MANUAL

23 ES-03-A-11 MI XED HOUSES EAST SUSSEX

BISHOPS LANE RINGMER

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 105

Survey date: THURSDAY 28/09/23 Survey Type: MANUAL

24 ES-03-A-12 MI XED HOUSES & FLATS EAST SUSSEX

HOREBEECH LANE

HORAM

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 123

Survey date: TUESDAY 03/10/23 Survey Type: MANUAL

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LIST OF SITES relevant to selection parameters (Cont.)

25 EX-03-A-03 MI XED HOUSES ESSEX

KESTREL GROVE RAYLEIGH

Edge of Town Residential Zone

Total No of Dwellings: 123

Survey date: MONDAY 27/09/21 Survey Type: MANUAL

26 HC-03-A-21 TERRACED & SEMI-DETACHED HAMPSHIRE

PRIESTLEY ROAD BASINGSTOKE HOUNDMILLS Edge of Town Residential Zone

Total No of Dwellings: 39

Survey date: TUESDAY 13/11/18 Survey Type: MANUAL

27 HC-03-A-22 MI XED HOUSES HAMPSHI RE

BOW LAKE GARDENS
NEAR EASTLEIGH
BISHOPSTOKE
Edge of Town
Residential Zone

Total No of Dwellings: 40

Survey date: WEDNESDAY 31/10/18 Survey Type: MANUAL

28 HC-03-A-23 HOUSES & FLATS HAMPSHI RÉ

CANADA WAY LIPHOOK

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total No of Dwellings: 62

Survey date: TUESDAY 19/11/19 Survey Type: MANUAL

29 HC-03-A-26 MI XED HOUSES & FLATS HAMPSHI RE

BOTLEY ROAD WHITELEY

Edge of Town Out of Town

Total No of Dwellings: 270

Survey date: THURSDAY 24/06/21 Survey Type: MANUAL

30 HC-03-A-27 MI XED HOUSES HAMPSHI RE

DAIRY ROAD ANDOVER

Edge of Town Residential Zone

Total No of Dwellings: 73

Survey date: TUESDAY 16/11/21 Survey Type: MANUAL

31 HC-03-A-28 MI XED HOUSES & FLATS HAMPSHI RE

EAGLE AVENUE WATERLOOVILLE LOVEDEAN Edge of Town Residential Zone

Total No of Dwellings: 125

Survey date: MONDAY 08/11/21 Survey Type: MANUAL

32 HC-03-A-31 MIXED HOUSES & FLATS HAMPSHIRE

KILN ROAD LIPHOOK

Edge of Town
Residential Zone
Total No of Dwellin

Total No of Dwellings: 44

Survey date: FRIDAY 07/10/22 Survey Type: MANUAL

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LIST OF SITES relevant to selection parameters (Cont.)

HAMPSHIRE 33 HC-03-A-32 MIXED HOUSES & FLATS

GREEN LANE FARNHAM WEYBOURNE

Neighbourhood Centre (PPS6 Local Centre)

Residential Zone

Total No of Dwellings: 105

Survey date: THURSDAY 29/06/23 Survey Type: MANUAL

HC-03-A-33 34 MIXED HOUSES & FLATS **HAMPSHIRE**

CROW LANE RINGWOOD **CROW** Edge of Town

Residential Zone

Total No of Dwellings: 195

Survey date: TUESDAY 04/07/23 Survey Type: MANUAL

35 HC-03-A-34 MIXED HOUSES & FLATS **HAMPSHIRE**

STONEHAM LANE EASTLEIGH

> Edge of Town Residential Zone

Total No of Dwellings: 243

Survey date: TUESDAY Survey Type: MANUAL 14/11/23

HC-03-A-35 MIXED HOUSES & FLATS HAMPSHI RE

EAGLE AVENUE WATERLOOVILLE **LOVEDEAN** Edge of Town Residential Zone

Total No of Dwellings: 289

Survey date: TUESDAY Survey Type: MANUAL 31/10/23

HC-03-A-36 MIXED HOUSES & FLATS **HAMPSHIRE**

HAVANT ROAD **EMSWORTH**

Edge of Town Residential Zone

Total No of Dwellings: 145

Survey date: TUESDAY 12/09/23 Survey Type: MANUAL

HC-03-A-37 MIXED HOUSES **HAMPSHIRE** 38

REDFIELDS LANE

FLEET

CHURCH CROOKHAM

Edge of Town Residential Zone

Total No of Dwellings: 50

Survey date: WEDNESDAY 27/03/24 Survey Type: MANUAL

HF-03-A-03 HERTFORDSHI RE 39 MIXED HOUSES

HARE STREET ROAD **BUNTINGFORD**

Edge of Town Residential Zone

Total No of Dwellings: 160

Survey date: MONDAY 08/07/19 Survey Type: MANUAL

HERTFORDSHI RE 40 HF-03-A-05 **TERRACED HOUSES**

HOLMSIDE RISE WATFORD SOUTH OXHEY Edge of Town Residential Zone

Total No of Dwellings: 8

> Survey date: MONDAY 05/06/23 Survey Type: MANUAL

LUC Canning Street Edinburgh Licence No: 711101

LIST OF SITES relevant to selection parameters (Cont.)

41 HG-03-A-01 DETACHED & SEMI-DETACHED HARINGEY

LAWRENCE ROAD TOTTENHAM WEST GREEN

Neighbourhood Centre (PPS6 Local Centre)

High Street

Total No of Dwellings: 20

Survey date: TUESDAY 05/11/19 Survey Type: MANUAL

42 HI-03-A-14 SEMI-DETACHED & TERRACED HIGHLAND

KING BRUDE ROAD INVERNESS SCORGUIE

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total No of Dwellings: 40

Survey date: WEDNESDAY 23/03/16 Survey Type: MANUAL

43 KC-03-A-03 MI XED HOUSES & FLATS KENT

HYTHE ROAD ASHFORD

WILLESBOROUGH

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total No of Dwellings: 51

Survey date: THURSDAY 14/07/16 Survey Type: MANUAL

44 KC-03-A-04 SEMI-DETACHED & TERRACED KENT

KILN BARN ROAD AYLESFORD DITTON Edge of Town

Residential Zone

Total No of Dwellings: 110

Survey daté: FRIDAY 22/09/17 Survey Type: MANUAL

45 KC-03-A-06 MI XED HOUSES & FLATS KENT

MARGATE ROAD HERNE BAY

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total No of Dwellings: 363

Survey date: WEDNESDAY 27/09/17 Survey Type: MANUAL

46 KC-03-A-07 MI XED HOUSES KENT

RECULVER ROAD HERNE BAY

Edge of Town Residential Zone

Total No of Dwellings: 288

Survey date: WEDNESDAY 27/09/17 Survey Type: MANUAL

47 KC-03-A-08 MI XED HOUSES KENT

MAIDSTONE ROAD

CHARING

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 159

Survey date: TUESDAY 22/05/18 Survey Type: MANUAL

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LIST OF SITES relevant to selection parameters (Cont.)

48 KC-03-A-10 MI XED HOUSES KENT

HEADCORN ROAD STAPLEHURST

Edge of Town
Residential Zone

Total No of Dwellings: 106

Survey date: TUESDAY 09/05/23 Survey Type: MANUAL

49 KC-03-A-11 MI XED HOUSES & FLATS KENT

COLDHARBOUR ROAD GRAVESEND

-

Edge of Town No Sub Category

Total No of Dwellings: 375

Survey date: MONDAY 20/03/23 Survey Type: MANUAL

50 KC-03-A-12 MI XED HOUSES & FLATS KENT

WESTERN LINK FAVERSHAM DAVINGTON Edge of Town Residential Zone

Total No of Dwellings: 186

Survey datë: TUESDAY 19/09/23 Survey Type: MANUAL

51 LE-03-A-02 DETACHED & OTHERS LEICESTÉRSHIRE

MELBOURNE ROAD

IBSTOCK

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 85

Survey date: THURSDAY 28/06/18 Survey Type: MANUAL

2 MW-03-A-01 DETACHED & SEMI-DETACHED MEDWAY

ROCHESTER ROAD NEAR CHATHAM

BURHAM

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 8

Survey date: FRIDAY 22/09/17 Survey Type: MANUAL

53 MW-03-A-02 MI XED HOUSES MEDWAY

OTTERHAM QUAY LANE

RAINHAM

Edge of Town Residential Zone

Total No of Dwellings: 19

Survey datë: MONDAY 06/06/22 Survey Type: MANUAL

54 NF-03-A-05 MI XED HOUSES NORFOLK

HEATH DRIVE

HOLT

Edge of Town Residential Zone

Total No of Dwellings: 40

Survey date: THURSDAY 19/09/19 Survey Type: MANUAL

55 NF-03-A-06 MIXED HOUSES NORFOLK

BEAUFORT WAY GREAT YARMOUTH

BRADWELL Edge of Town

Residential Zone
Total No of Dwellings: 275

Survey date: MONDAY 23/09/19 Survey Type: MANUAL

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LIST OF SITES relevant to selection parameters (Cont.)

NORFOLK NF-03-A-08 MIXED HOUSES & FLATS

SIR ALFRED MUNNINGS RD

NEAR NORWICH COSTESSEY

Neighbourhood Centre (PPS6 Local Centre)

Total No of Dwellings: 1817

Survey date: THURSDAY 19/09/19 Survey Type: MANUAL

NF-03-A-09 MIXED HOUSES & FLATS NORFOLK

ROUND HOUSE WAY

NORWICH

CRINGLEFORD Edge of Town

Residential Zone

Total No of Dwellings: 984

Survey date: TUESDAY 24/09/19 Survey Type: MANUAL

58 NF-03-A-23 MIXED HOUSES & FLATS NORFOLK

SILFIELD ROAD WYMONDHAM

Edge of Town Out of Town

Total No of Dwellings: 514

22/09/21 Survey date: WEDNESDAY Survey Type: MANUAL

NF-03-A-25 MIXED HOUSES & FLATS NORFOLK

WOODFARM LANE GORLESTON-ON-SEA

> Edge of Town Residential Zone

Total No of Dwellings: 55

Survey date: TUESDAY Survey Type: MANUAL 21/09/21

NF-03-A-27 MIXED HOUSES & FLATS NORFOLK

YARMOUTH ROAD **NEAR NORWICH**

BLOFIELD

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 93

Survey date: THURSDAY 16/09/21 Survey Type: MANUAL

NF-03-A-28 MIXED HOUSES & FLATS NORFOLK

ATLANTIC AVENUE

NORWICH SPROWSTON

Edge of Town

Residential Zone

Total No of Dwellings:

1146

Survey date: THURSDAY 22/09/22 Survey Type: MANUAL

MIXED HOUSES 62 NF-03-A-30 NORFOLK

BRANDON ROAD SWAFFHAM

Edge of Town

Residential Zone Total No of Dwellings: 266

Survey date: THURSDAY 23/09/21 Survey Type: MANUAL

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LIST OF SITES relevant to selection parameters (Cont.)

NORFOLK 63 NF-03-A-33 MI XED HOUSES

LONDON ROAD **ATTLEBOROUGH**

Edge of Town Residential Zone

Total No of Dwellings: 143

Survey date: THURSDAY 29/09/22 Survey Type: MANUAL

64 NF-03-A-34 MI XED HOUSES NORFOLK

NORWICH ROAD **SWAFFHAM**

Edge of Town Out of Town

Total No of Dwellings: 80

27/09/22 Survey date: TUESDAY Survey Type: MANUAL

65 NF-03-A-35 MIXED HOUSES & FLATS NORFOLK

REPTON AVENUE **NORWICH**

Edge of Town

Residential Zone Total No of Dwellings: 116

Survey date: WEDNESDAY 28/09/22 Survey Type: MANUAL

NF-03-A-36 MIXED HOUSES NORFOLK

LONDON ROAD **WYMONDHAM**

> Edge of Town No Sub Category

Total No of Dwellings: 75

Survey date: THURSDAY 29/09/22 Survey Type: MANUAL

NF-03-A-37 MIXED HOUSES NORFOLK

GREENFIELDS ROAD

DEREHAM

Edge of Town Residential Zone

Total No of Dwellings: 44

Survey date: TUESDAY 27/09/22 Survey Type: MANUAL

NF-03-A-38 MIXED HOUSES NORFOLK 68

BEAUFORT WAY GREAT YARMOUTH BRADWELL Edge of Town Residential Zone

Total No of Dwellings: 537

Survey date: TUESDAY 20/09/22 Survey Type: MANUAL

69 NF-03-A-39 MI XED HOUSES NORFOLK

HEATH DRIVE

HOLT

Edge of Town Residential Zone

Total No of Dwellings: 212

Survey date: TUESDAY 27/09/22 Survey Type: MANUAL NORFOLK

70 NF-03-A-43 MIXED HOUSES

MILL LANE **NEAR NORWICH HORSFORD**

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 125

Survey date: WEDNESDAY 15/09/21 Survey Type: MANUAL TRICS 7.11.2 150624 B22.0911124200 Database right of TRICS Consortium Ltd, 2024. All rights reserved Thursday 18/07/24 The Old Vicarage - Existing

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LIST OF SITES relevant to selection parameters (Cont.)

71 NF-03-A-46 MI XED HOUSES & FLATS NORFOLK

BURGH ROAD AYLSHAM

Edge of Town Residential Zone

Total No of Dwellings: 300

Survey date: TUESDAY 14/09/21 Survey Type: MANUAL

72 NF-03-A-51 SEMI-DETACHED NORFOLK CITY ROAD

NORWICH LAKENHAM

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total No of Dwellings: 34

Survey date: TUESDAY 13/09/22 Survey Type: MANUAL

73 NF-03-A-52 MI XED HOUSES NORFOLK

LYNNSPORT WAY KING'S LYNN

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total No of Dwellings: 130

Survey date: TUESDAY 07/11/23 Survey Type: MANUAL
NT-03-A-08 DETACHED HOUSES NOTTI NGHAMSHI RE

74 NT-03-A-08 DETACHED HOUSES WIGHAY ROAD

Edge of Town Residential Zone

HUCKNALL

Total No of Dwellings: 36

Survey date: MONDAY 18/10/21 Survey Type: MANUAL
75 NY-03-A-13 TERRACED HOUSES NORTH YORKSHIRE

75 NY-03-A-13 TERRACED HOUSES CATTERICK ROAD

CATTERICK ROAD
CATTERICK GARRISON
OLD HOSPITAL COMPOUND

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total No of Dwellings: 10

Survey date: WEDNESDAY 10/05/17 Survey Type: MANUAL 76 NY-03-A-14 DETACHED & BUNGALOWS NORTH YORKSHIRE

PALACE ROAD

RIPON

Edge of Town Residential Zone

Total No of Dwellings: 45

Survey date: WEDNESDAY 18/05/22 Survey Type: MANUAL

77 PB-03-A-04 DETACHED HOUSES PETERBOROUGH

EASTFIELD ROAD PETERBOROUGH

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total No of Dwellings: 28

Survey date: MONDAY 17/10/16 Survey Type: MANUAL

78 SC-03-A-07 MI XED HOUSES SURREY

FOLLY HILL FARNHAM

> Edge of Town Residential Zone

Total No of Dwellings: 41

Survey date: WEDNESDAY 11/05/22 Survey Type: MANUAL

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LIST OF SITES relevant to selection parameters (Cont.)

79 SC-03-A-08 MI XED HOUSES SURREY

REIGATE ROAD HORLEY

Edge of Town Residential Zone

Total No of Dwellings: 790

Survey date: WEDNESDAY 04/05/22 Survey Type: MANUAL

80 SC-03-A-09 MIXED HOUSES & FLATS SURREY

AMLETS LANE CRANLEIGH

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 136

Survey date: TUESDAY 24/05/22 Survey Type: MANUAL

81 SC-03-A-10 MI XED HOUSES SURREY

GUILDFORD ROAD

ASH

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 32

Survey date: WEDNESDAY 14/09/22 Survey Type: MANUAL

32 SD-03-A-01 SEMI DETACHED SWINDON

HEADLANDS GROVE

SWINDON

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total No of Dwellings: 27

Survey date: THURSDAY 22/09/16 Survey Type: MANUAL

33 SF-03-A-06 DETACHED & SEMI-DETACHED SUFFOLK

BURY ROAD KENTFORD

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 38

Survey date: FRIDAY 22/09/17 Survey Type: MANUAL

84 SF-03-A-09 MI XED HOUSES & FLATS SUFFOLK

FOXHALL ROAD IPSWICH

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total No of Dwellings: 179

Survey date: THURSDAY 24/06/21 Survey Type: MANUAL

85 SF-03-A-10 TERRACED & SEMI-DETACHED SUFFOLK

LOVETOFTS DRIVE

IPSWICH WHITEHOUSE Edge of Town

Residential Zone

Total No of Dwellings: 149

Survey date: TUESDAY 22/06/21 Survey Type: MANUAL

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LUC Canning Street Licence No: 711101 Edinburgh

LIST OF SITES relevant to selection parameters (Cont.)

SOMERSET 86 SM-03-A-02 MI XED HOUSES

HYDE LANE **NEAR TAUNTON**

CREECH SAINT MICHAEL

Neighbourhood Centre (PPS6 Local Centre)

Total No of Dwellings: 42

Survey date: TUESDAY 25/09/18 Survey Type: MANUAL

87 SM-03-A-03 MIXED HOUSES SOMERSET

HYDE LANE

NEAR TAUNTON

CREECH ST MICHAEL

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 41

Survey date: TUESDAY 25/09/18 Survey Type: MANUAL

SOUTHAMPTON 88 SP-03-A-02 MIXED HOUSES & FLATS

BARNFIELD WAY

NEAR SOUTHAMPTON

HEDGE END

Edge of Town Out of Town

Total No of Dwellings: 250

Survey date: TUESDAY 12/10/21 Survey Type: MANUAL

89 ST-03-A-07 **DETACHED & SEMI-DETACHED** STAFFORDSHI RE

BEACONSIDE STAFFORD

MARSTON GATE Edge of Town

Residential Zone

Total No of Dwellings: 248

Survey date: WEDNESDAY Survey Type: MANUAL 22/11/17 90 VG-03-A-01 SEMI-DETACHED & TERRACED VALE OF GLAMORGAN

ARTHUR STREET

BARRY

Edge of Town

Residential Zone

Total No of Dwellings: 12

Survey date: MONDAY 08/05/17 Survey Type: MANUAL

WB-03-A-03 MIXED HOUSES WEST BERKSHIRE

DORKING WAY

READING CALCOT

Edge of Town

Residential Zone

Total No of Dwellings: 108

Survey date: FRIDAY 09/09/22 Survey Type: MANUAL

WARWICKSHIRE 92 WK-03-A-04 **DETACHED HOUSES**

DALEHOUSE LANE

KENILWORTH

Edge of Town

Residential Zone

Total No of Dwellings: 49

Survey date: FRIDAY 27/09/19 Survey Type: MANUAL WM-03-A-04 WEST MÍ DLÁNDS **TERRACED HOUSES**

93

OSBORNE ROAD **COVENTRY**

EARLSDON

Neighbourhood Centre (PPS6 Local Centre)

Residential Zone

Total No of Dwellings: 39

> Survey date: MONDAY 21/11/16 Survey Type: MANUAL

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LIST OF SITES relevant to selection parameters (Cont.)

94 WS-03-A-07 BUNGALOWS WEST SUSSEX

EMMS LANE NEAR HORSHAM BROOKS GREEN

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 57

Survey date: THURSDAY 19/10/17 Survey Type: MANUAL

95 WS-03-A-08 MI XED HOUSES WEST SÜSSEX

ROUNDSTONE LANE

ANGMERING

Edge of Town Residential Zone

Total No of Dwellings: 180

Survey date: THURSDAY 19/04/18 Survey Type: MANUAL

96 WS-03-A-11 MIXED HOUSES WEST SÚSSÉX

ELLIS ROAD WEST HORSHAM

S BROADBRIDGE HEATH

Edge of Town
Residential Zone

Total No of Dwellings: 918

Survey date: TUESDAY 02/04/19 Survey Type: MANUAL

97 WS-03-A-12 MIXED HOUSES WEST SÚSSÉX

MADGWICK LANE CHICHESTER WESTHAMPNETT Edge of Town Village

Total No of Dwellings: 152

Survey date: WEDNESDAY 16/06/21 Survey Type: MANUAL

98 WS-03-A-13 MI XED HOUSES & FLATS WEST SUSSEX

LITTLEHAMPTON ROAD

WORTHING

WEST DURRINGTON

Edge of Town
Residential Zone
Total No. of Dwellin

Total No of Dwellings: 197

Survey date: WEDNESDAY 23/06/21 Survey Type: MANUAL

99 WS-03-A-14 MI XED HOUSES WEST SUSSEX

TODDINGTON LANE LITTLEHAMPTON WICK Edge of Town Residential Zone

Total No of Dwellings: 117

Survey date: WEDNESDAY 20/10/21 Survey Type: MANUAL

100 WS-03-A-16 DETACHED & SEMI-DETACHED WEST SUSSEX

BRACKLESHAM LANE BRACKLESHAM BAY

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 58

Survey date: WEDNESDAY 09/11/22 Survey Type: MANUAL

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LIST OF SITES relevant to selection parameters (Cont.)

101 WS-03-A-17 MI XED HOUSES & FLATS WEST SUSSEX

SHOPWHYKE ROAD CHICHESTER

Edge of Town Residential Zone

Total No of Dwellings: 86

Survey date: WEDNESDAY 01/03/23 Survey Type: MANUAL

102 WS-03-A-18 MI XED HOUSES & FLATS WEST SUSSEX

LONDON ROAD HASSOCKS

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 156

Survey date: MONDAY 15/05/23 Survey Type: MANUAL

103 WS-03-A-19 MIXED HOUSES & FLATS WEST SÚSSÉX

TURNERS HILL ROAD EAST GRINSTEAD

Edge of Town Residential Zone

Total No of Dwellings: 92

Survey date: MONDAY 15/05/23 Survey Type: MANUAL

104 WS-03-A-21 MIXED HOUSES WEST SÚSSÉX

HILLAND ROAD BILLINGSHURST

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 480

Survey date: THURSDAY 09/11/23 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.

Page 18

Licence No: 711101

LUC Canning Street Edinburgh

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

MULTI-MODAL TOTAL VEHICLES Calculation factor: 1 DWELLS BOLD print indicates peak (busiest) period

Total People to Total Vehicles ratio (all time periods and directions): 1.73

	ARRIVALS			DEPARTURES			TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	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	104	173	0.072	104	173	0.294	104	173	0.366
08:00 - 09:00	104	173	0.142	104	173	0.359	104	173	0.501
09:00 - 10:00	104	173	0.130	104	173	0.159	104	173	0.289
10:00 - 11:00	104	173	0.113	104	173	0.135	104	173	0.248
11:00 - 12:00	104	173	0.120	104	173	0.127	104	173	0.247
12:00 - 13:00	104	173	0.141	104	173	0.139	104	173	0.280
13:00 - 14:00	104	173	0.146	104	173	0.136	104	173	0.282
14:00 - 15:00	104	173	0.147	104	173	0.165	104	173	0.312
15:00 - 16:00	104	173	0.237	104	173	0.159	104	173	0.396
16:00 - 17:00	104	173	0.254	104	173	0.151	104	173	0.405
17:00 - 18:00	104	173	0.331	104	173	0.154	104	173	0.485
18:00 - 19:00	104	173	0.275	104	173	0.144	104	173	0.419
19:00 - 20:00	4	73	0.130	4	73	0.127	4	73	0.257
20:00 - 21:00	4	73	0.144	4	73	0.106	4	73	0.250
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.382			2.355			4.737

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

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

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Parameter summary

Trip rate parameter range selected: 8 - 1817 (units:) Survey date date range: 01/01/16 - 27/03/24

Number of weekdays (Monday-Friday): 104 Number of Saturdays: 0 Number of Sundays: O Surveys automatically removed from selection: 20 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.

Page 19 Licence No: 711101

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

MULTI-MODAL TOTAL PEOPLE
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

Total People to Total Vehicles ratio (all time periods and directions): 1.73

	ARRIVALS			DEPARTURES			TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	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	104	173	0.105	104	173	0.501	104	173	0.606
08:00 - 09:00	104	173	0.217	104	173	0.750	104	173	0.967
09:00 - 10:00	104	173	0.203	104	173	0.269	104	173	0.472
10:00 - 11:00	104	173	0.177	104	173	0.221	104	173	0.398
11:00 - 12:00	104	173	0.195	104	173	0.208	104	173	0.403
12:00 - 13:00	104	173	0.224	104	173	0.220	104	173	0.444
13:00 - 14:00	104	173	0.232	104	173	0.211	104	173	0.443
14:00 - 15:00	104	173	0.252	104	173	0.258	104	173	0.510
15:00 - 16:00	104	173	0.526	104	173	0.277	104	173	0.803
16:00 - 17:00	104	173	0.488	104	173	0.253	104	173	0.741
17:00 - 18:00	104	173	0.559	104	173	0.262	104	173	0.821
18:00 - 19:00	104	173	0.459	104	173	0.247	104	173	0.706
19:00 - 20:00	4	73	0.346	4	73	0.281	4	73	0.627
20:00 - 21:00	4	73	0.305	4	73	0.175	4	73	0.480
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			4.288			4.133			8.421

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

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

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Calculation Reference: AUDIT-711101-240718-0702

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL

Category : Q - SHARED LIVING DEVELOPMENTS MULTI-MODAL TOTAL VEHICLES

Selected regions and areas:
01 GREATER LONDON

BRENT ΒT

1 days

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

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Primary Filtering selection:

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

Accommodation Units Parameter: Actual Range: 550 to 550 (units:) Range Selected by User: 550 to 550 (units:)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/16 to 05/03/20

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

Selected survey days:

Thursday 1 days

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

Selected survey types:

Manual count 1 days Directional ATC Count 0 days

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

1

Selected Locations:

Suburban Area (PPS6 Out of Centre)

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

Selected Location Sub Categories:

Industrial Zone

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included X days - Selected Servicing vehicles Excluded 1 days - Selected

Secondary Filtering selection:

Use Class:

1 days n/a

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

Population within 500m Range:

All Surveys Included Population within 1 mile:

1 days 25,001 to 50,000

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

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Secondary Filtering selection (Cont.):

Population within 5 miles:

500,001 or More

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

Car ownership within 5 miles:

0.6 to 1.0 1 days

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

1 days

Travel Plan:

No 1 days

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

PTAL Rating:

4 Good 1 days

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

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LIST OF SITES relevant to selection parameters

1 BT-03-Q-01 CO-LIVING & WORKSPACE BRENT

OLD OAK LANE PARK ROYAL OLD OAK

Suburban Area (PPS6 Out of Centre)

Industrial Zone

Total Accommodation Units: 550

Survey date: THURSDAY 05/03/20 Survey Type: MANUAL

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

Licence No: 711101

Page 5

TRIP RATE for Land Use 03 - RESIDENTIAL/Q - SHARED LIVING DEVELOPMENTS

MULTI-MODAL TOTAL VEHICLES

Calculation factor: 1 Accommodation Units

BOLD print indicates peak (busiest) period

Total People to Total Vehicles ratio (all time periods and directions): 19.65

	ARRIVALS			DEPARTURES			TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	A. UNITS	Rate	Days	A. UNITS	Rate	Days	A. UNITS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	550	0.005	1	550	0.004	1	550	0.009
08:00 - 09:00	1	550	0.005	1	550	0.011	1	550	0.016
09:00 - 10:00	1	550	0.011	1	550	0.013	1	550	0.024
10:00 - 11:00	1	550	0.007	1	550	0.007	1	550	0.014
11:00 - 12:00	1	550	0.004	1	550	0.004	1	550	0.008
12:00 - 13:00	1	550	0.004	1	550	0.004	1	550	0.008
13:00 - 14:00	1	550	0.004	1	550	0.005	1	550	0.009
14:00 - 15:00	1	550	0.002	1	550	0.004	1	550	0.006
15:00 - 16:00	1	550	0.000	1	550	0.000	1	550	0.000
16:00 - 17:00	1	550	0.000	1	550	0.000	1	550	0.000
17:00 - 18:00	1	550	0.009	1	550	0.009	1	550	0.018
18:00 - 19:00	1	550	0.004	1	550	0.002	1	550	0.006
19:00 - 20:00	1	550	0.005	1	550	0.002	1	550	0.007
20:00 - 21:00	1	550	0.000	1	550	0.000	1	550	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.060			0.065			0.125

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

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Parameter summary

Trip rate parameter range selected: 550 - 550 (units:) 01/01/16 - 05/03/20 Survey date date range:

Number of weekdays (Monday-Friday): 1 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.

Page 6

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Edinburgh Canning Street

TRIP RATE for Land Use 03 - RESIDENTIAL/Q - SHARED LIVING DEVELOPMENTS

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 1 Accommodation Units

BOLD print indicates peak (busiest) period

Total People to Total Vehicles ratio (all time periods and directions): 19.65

	ARRIVALS			DEPARTURES			TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	A. UNITS	Rate	Days	A. UNITS	Rate	Days	A. UNITS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	550	0.020	1	550	0.253	1	550	0.273
08:00 - 09:00	1	550	0.036	1	550	0.309	1	550	0.345
09:00 - 10:00	1	550	0.062	1	550	0.125	1	550	0.187
10:00 - 11:00	1	550	0.075	1	550	0.075	1	550	0.150
11:00 - 12:00	1	550	0.065	1	550	0.085	1	550	0.150
12:00 - 13:00	1	550	0.047	1	550	0.080	1	550	0.127
13:00 - 14:00	1	550	0.049	1	550	0.067	1	550	0.116
14:00 - 15:00	1	550	0.056	1	550	0.045	1	550	0.101
15:00 - 16:00	1	550	0.055	1	550	0.045	1	550	0.100
16:00 - 17:00	1	550	0.100	1	550	0.033	1	550	0.133
17:00 - 18:00	1	550	0.193	1	550	0.051	1	550	0.244
18:00 - 19:00	1	550	0.285	1	550	0.031	1	550	0.316
19:00 - 20:00	1	550	0.098	1	550	0.022	1	550	0.120
20:00 - 21:00	1	550	0.051	1	550	0.015	1	550	0.066
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.192			1.236			2.428

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

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