



**Gravesham
Community**
Investment Partnership



A Planning Application by
**GRAVESHAM COMMUNITY INVESTMENT PARTNERSHIP
LLP**

In respect of
**Milton Place Car Park, Gravesham,
KENT**

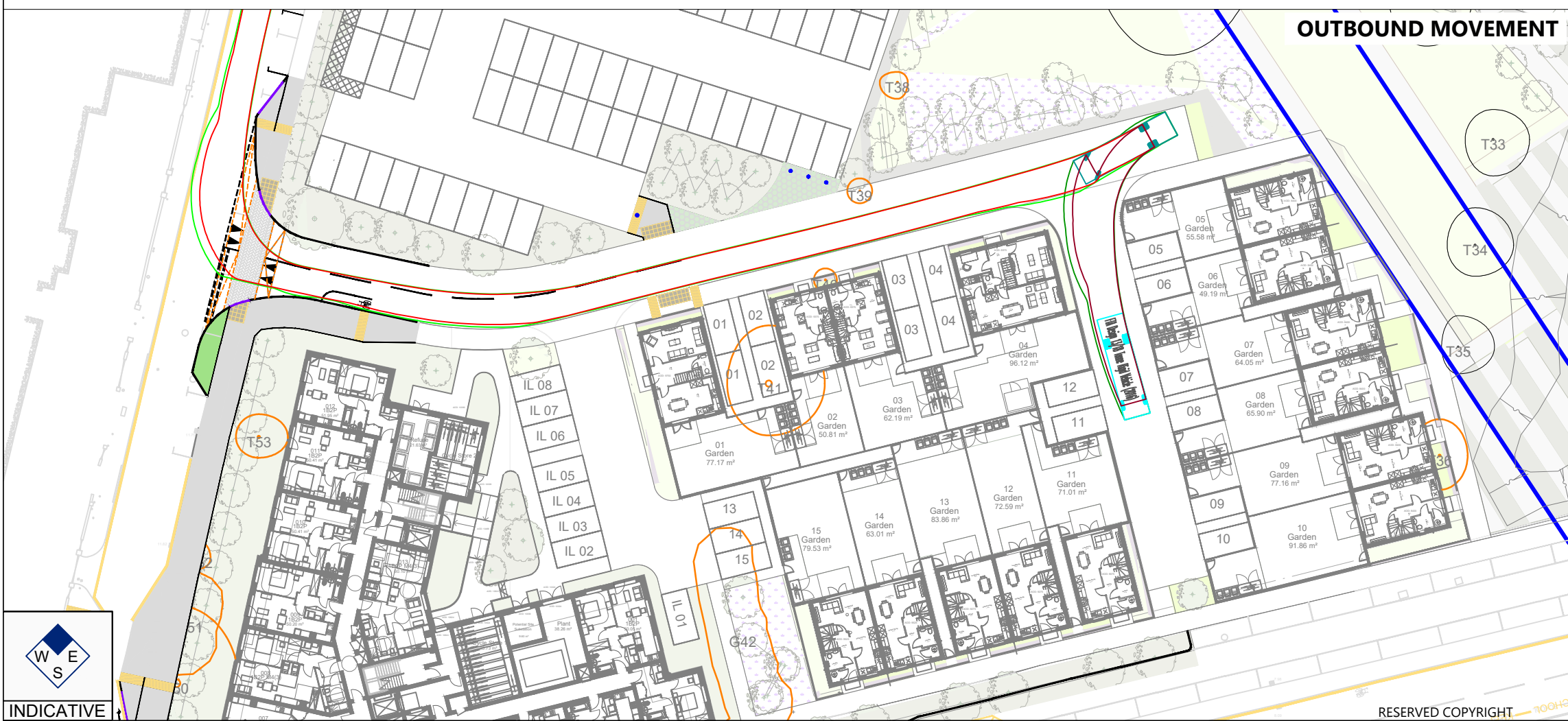
Transport Statement – Part 2 of 2

2302-048/TS/01 | February 2025



APPENDIX F

A3
ORIGINAL
PLOT SIZE

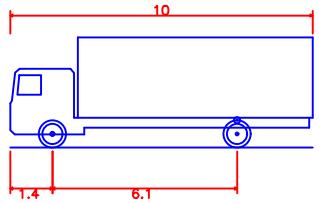


INBOUND MOVEMENT

OUTBOUND MOVEMENT

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NOTES:
Based on JTP drawing number 02324-JTP-MP-00-DR-A-10001
Revision P1.



FTA Design 13/18 Tonne Rigid Vehicle (2016)
Overall Length 10.000m
Overall Width 2.550m
Overall Body Height 3.645m
Min Body Ground Clearance 0.440m
Track Width 2.470m
Lock to lock time 3.00s
Kerb to Kerb Turning Radius 11.000m

A	20/02/25	Revised masterplan	SMK	TS	SMK
Rev	Date	Details	Drawn by	Checked by	Approved by

Bristol
Cambridge
London
Welwyn Garden City



1 Giltspur Street
London
EC1A 9DD
020 7119 1155
www.tpa.uk.com

CLIENT:
 Gravesham
Community
Investment Partnership

PROJECT:
MILTON PLACE,
GRAVESEND

TITLE:
SWEPT PATH ANALYSIS OF A
10M RIGID DELIVERY
VEHICLE

STATUS:
FOR INFORMATION

SCALE: 1:500	DATE: 30/01/25	DRAWN: SMK	CHECKED: TS	APPROVED: SMK
JOB NO: 2302-048	DRAWING NO: SP09	REVISION: A		

ORIGINAL
PLOT SIZE



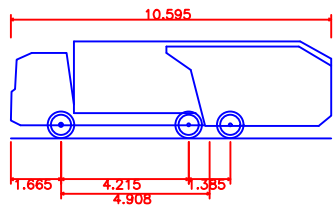
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NOTES:

Based on JTP drawing number 02324-JTP-MP-00-DR-A-10001

Revision P1.

Based on a vehicle larger than the Gravesham Refuse Vehicle as defined in Gravesham Borough Council's Planning Guidance on Waste Collection Requirements.



Phoenix 2-23W (with Elite 2 6x4 chassis)	
Overall Length	10.595m
Overall Width	2.530m
Overall Body Height	3.205m
Min Body Ground Clearance	0.410m
Track Width	2.500m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	9.250m

A	20/02/25	Revised masterplan	SMK	TS	SMK
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CLIENT:



PROJECT:

MILTON PLACE,
GRAVESEND

TITLE:

SWEPT PATH ANALYSIS OF A 10.6M REFUSE VEHICLE

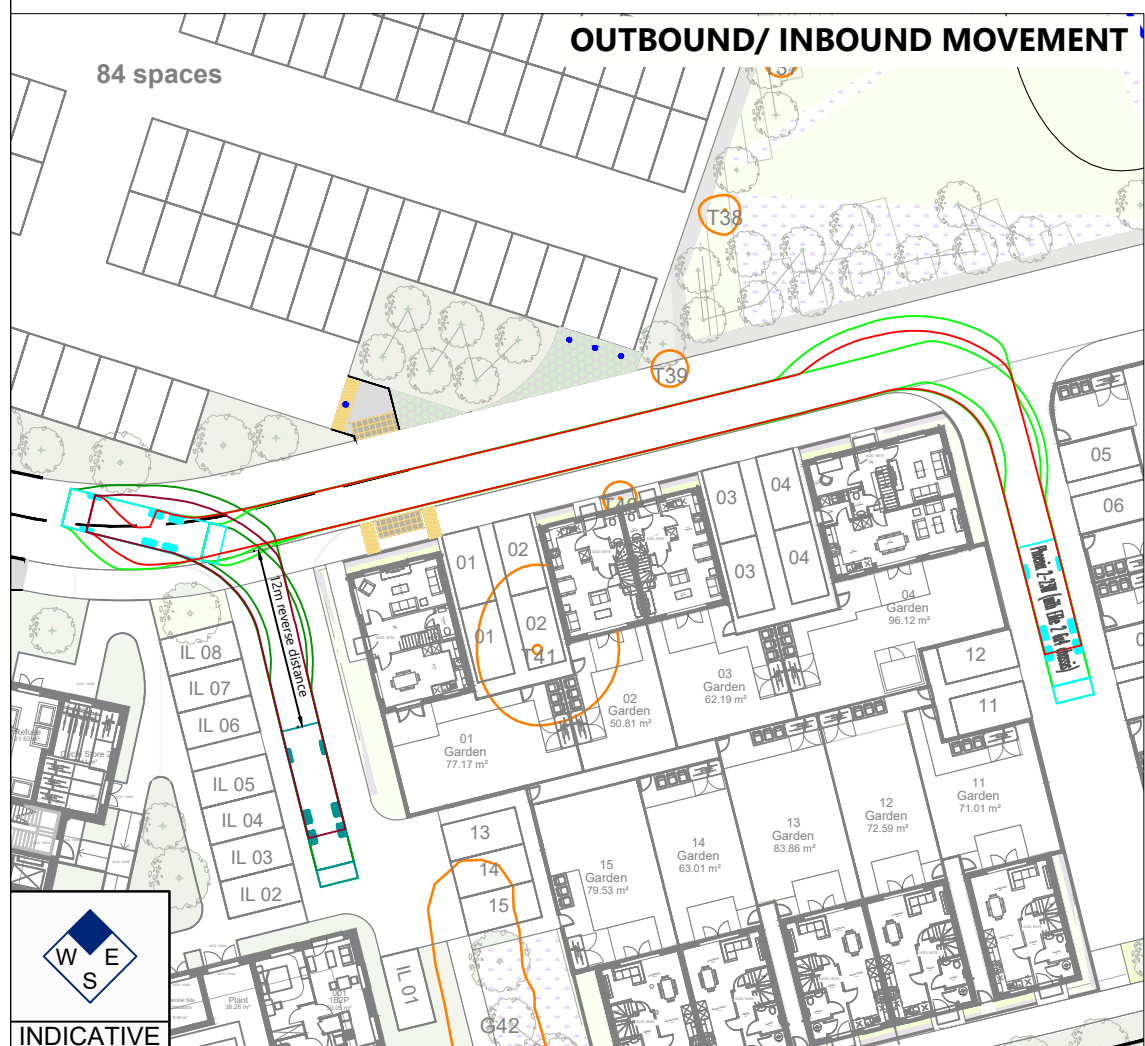
STATUS:

FOR INFORMATION

SCALE: 1:500	DATE: 30/01/25	DRAWN: SMK	CHECKED: DE	APPROVED: SMK
JOB NO: 2302-048		DRAWING NO: SP08		REVISION: A

OUTBOUND/ INBOUND MOVEMENT

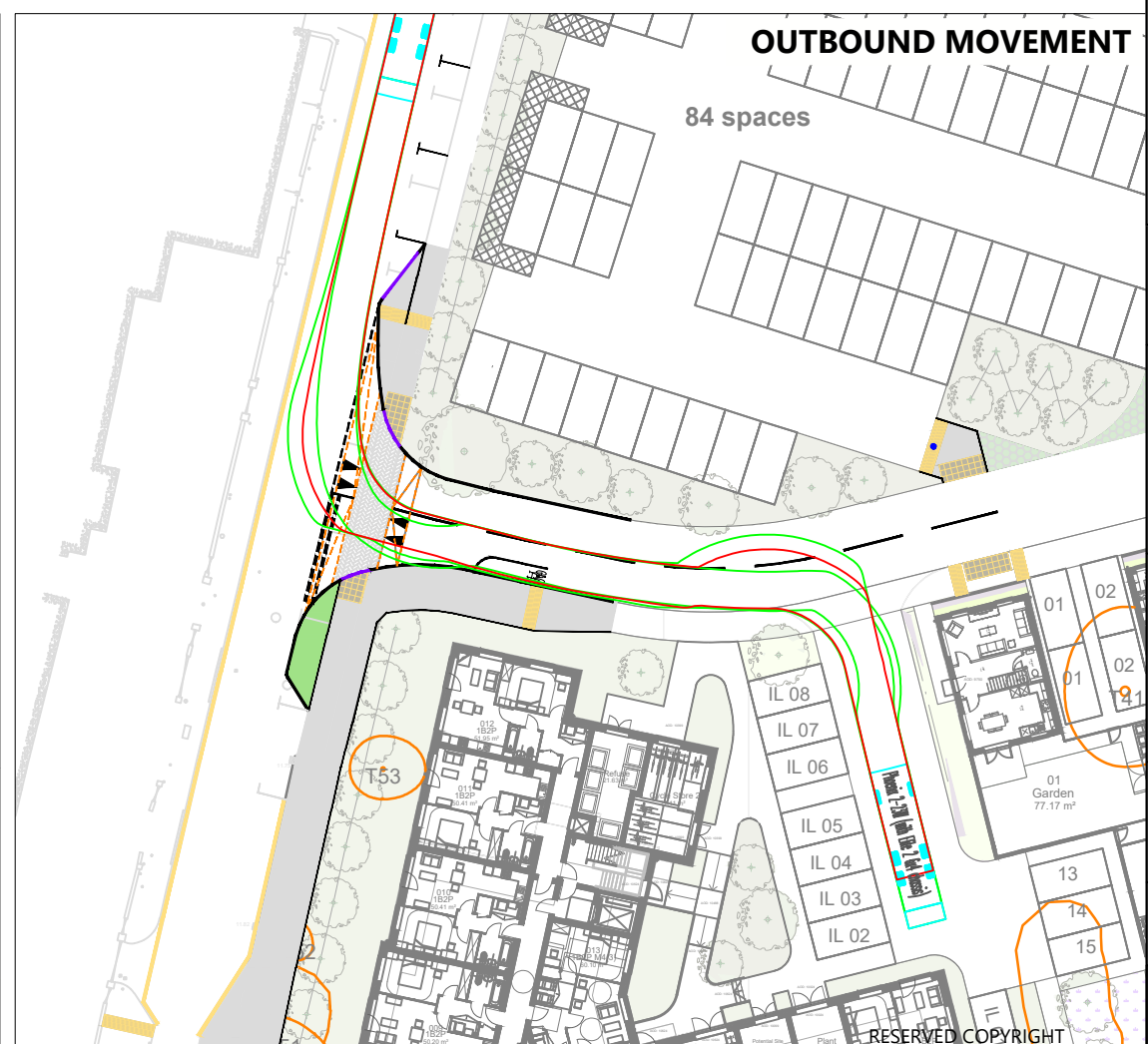
84 spaces



INDICATIVE

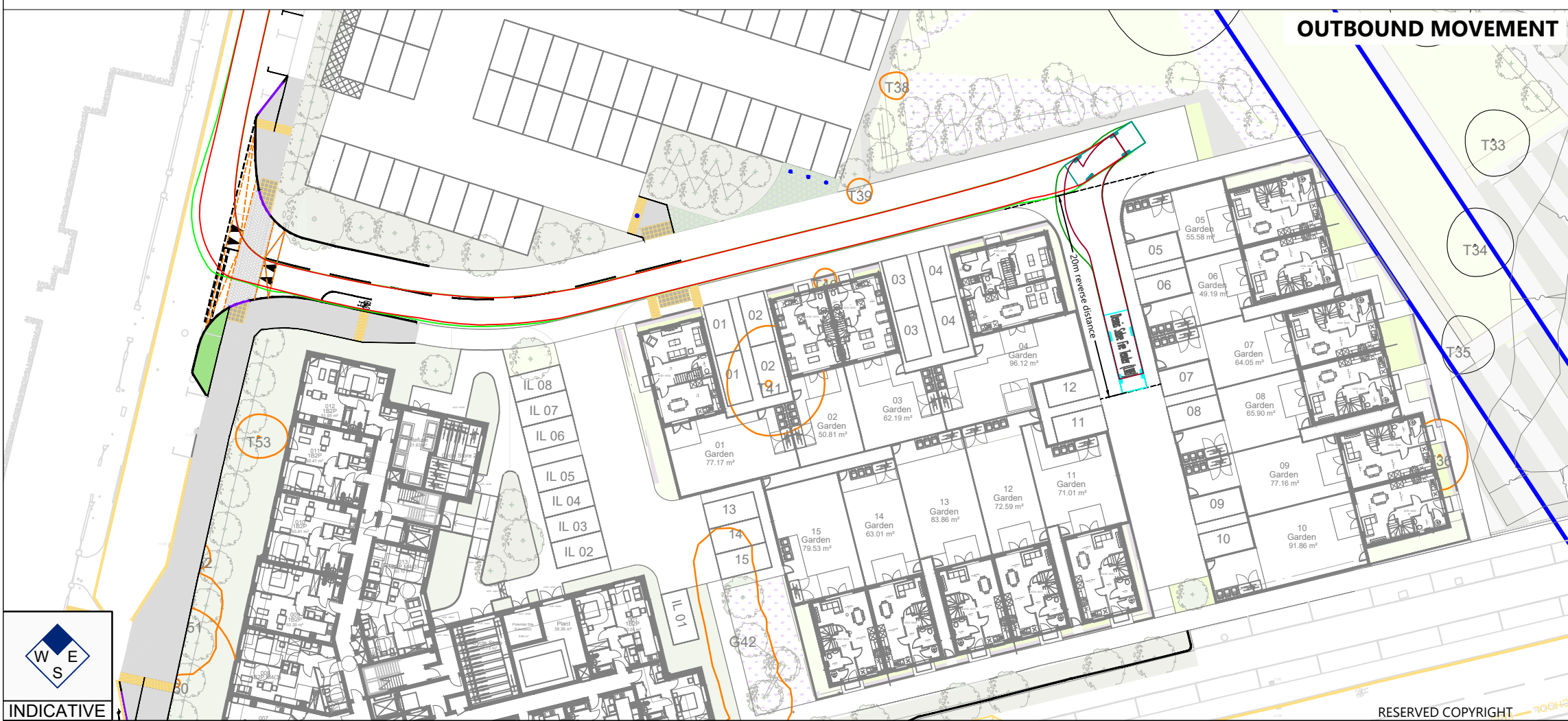
OUTBOUND MOVEMENT

84 spaces



RESERVED COPYRIGHT

A3
ORIGINAL
PLOT SIZE

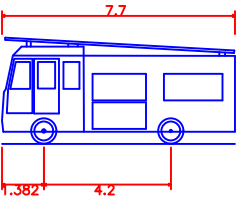


INBOUND MOVEMENT

OUTBOUND MOVEMENT

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NOTES:
Based on JTP drawing number 02324-JTP-MP-00-DR-A-10001
Revision P1.



Dennis Sabre Fire Tender (LWB)
Overall Length 7.700m
Overall Width 2.430m
Overall Body Height 3.512m
Min Body Ground Clearance 0.397m
Track Width 2.380m
Lock to lock time 5.00s
Kerb to Kerb Turning Radius 7.400m

A		20/02/25	Revised masterplan	SMK	TS	SMK
Rev	Date	Details		Drawn by	Checked by	Approved by

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CLIENT: Gravesham Community Investment Partnership

PROJECT:
MILTON PLACE,
GRAVESEND

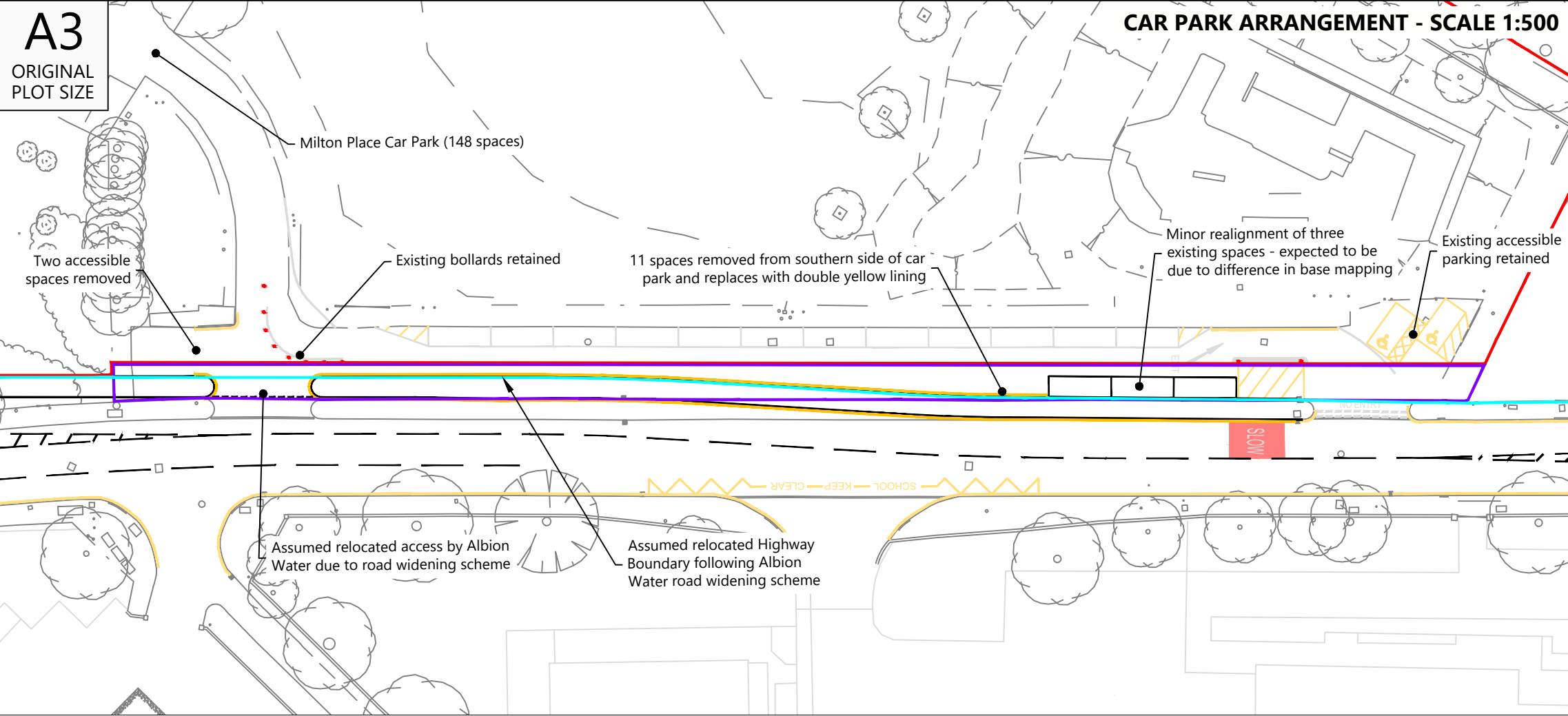
TITLE:
SWEPT PATH ANALYSIS OF A
FIRE TENDER

STATUS:
FOR INFORMATION

SCALE: 1:500	DATE: 30/01/25	DRAWN: SMK	CHECKED: TS	APPROVED: SMK
JOB NO: 2302-048	DRAWING NO: SP11		REVISION: A	



APPENDIX G



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- NOTES:
- Based on architects drawing: 02324-JTP-MP-00-DR-A-10001 - Sitewide GA Plan - Level 00_D7;
 - Tree survey based on Tracy Clarke Tree Consultancy drawing TCTC-19152-PL-01.

- Site Boundary
 - Assumed Highway Boundary subject to confirmation
 - Assumed Third Party Land
 - Existing White Lining
 - Existing Yellow Lining
- Adjustments assumed to be implemented by Albion Water development:
- Kerb/ White Lining
 - Yellow Lining
 - Existing Bollards

Car Park Provision
Milton Place = 148 spaces
Ordnance Road = 17 spaces
Total = 165 spaces

Rev	Date	Details	Drawn by	Checked by	Approved by

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Cambridge
London
Welwyn Garden City



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CLIENT:

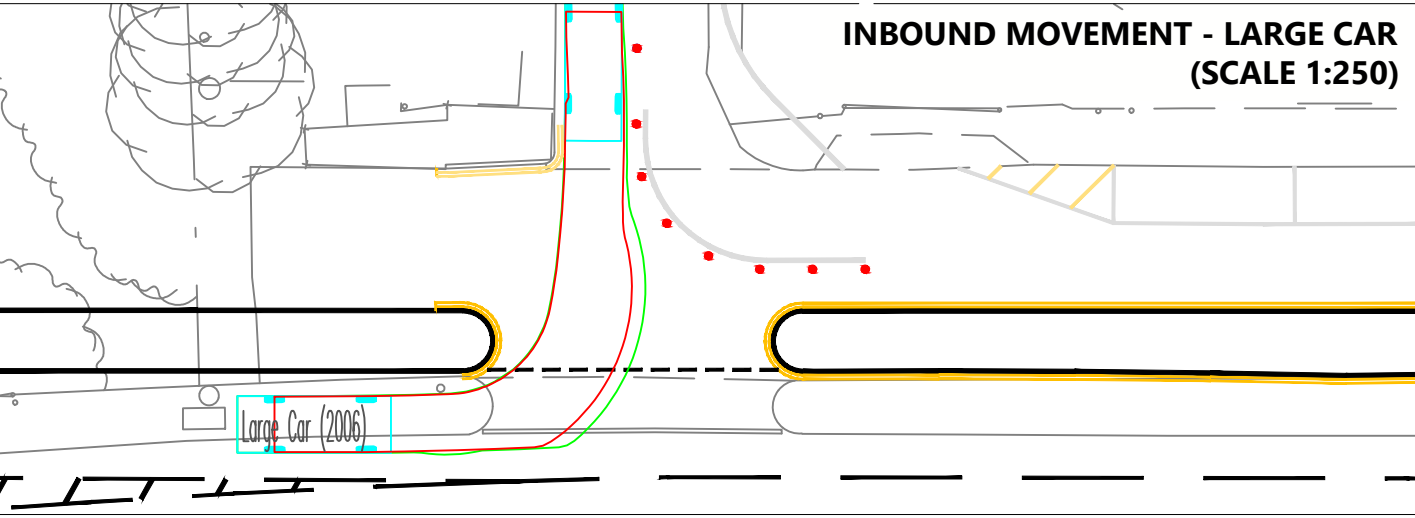


PROJECT:
**MILTON PLACE,
GRAVESEND**

TITLE:
**EXPECTED ORDNANCE ROAD
CAR PARK ARRANGEMENT
WITH WIDENING**

STATUS:
FOR INFORMATION

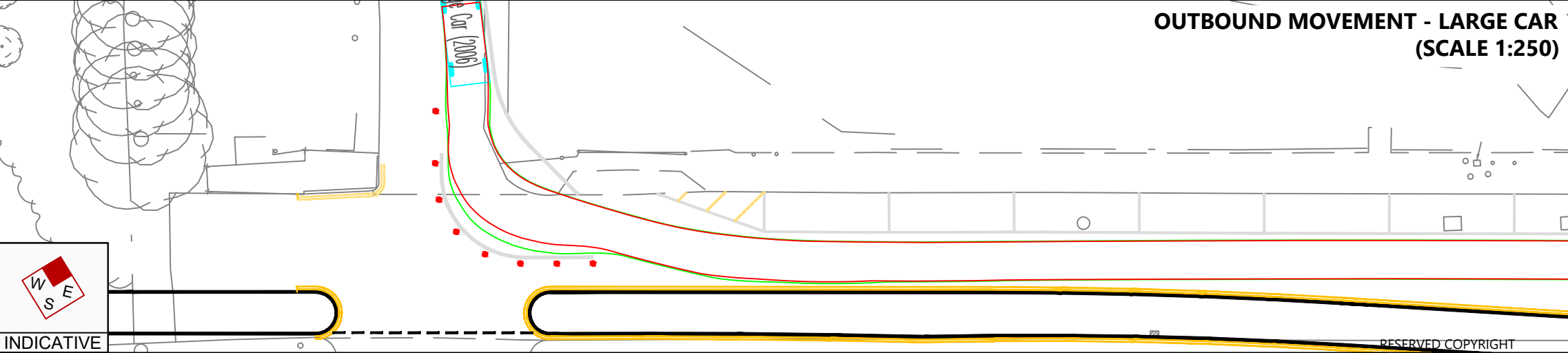
SCALE: AS SHOWN	DATE: 16/12/24	DRAWN: TS	CHECKED: SMK	APPROVED: SMK
JOB NO: 2302-048	DRAWING NO: SK05	REVISION:		



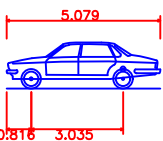
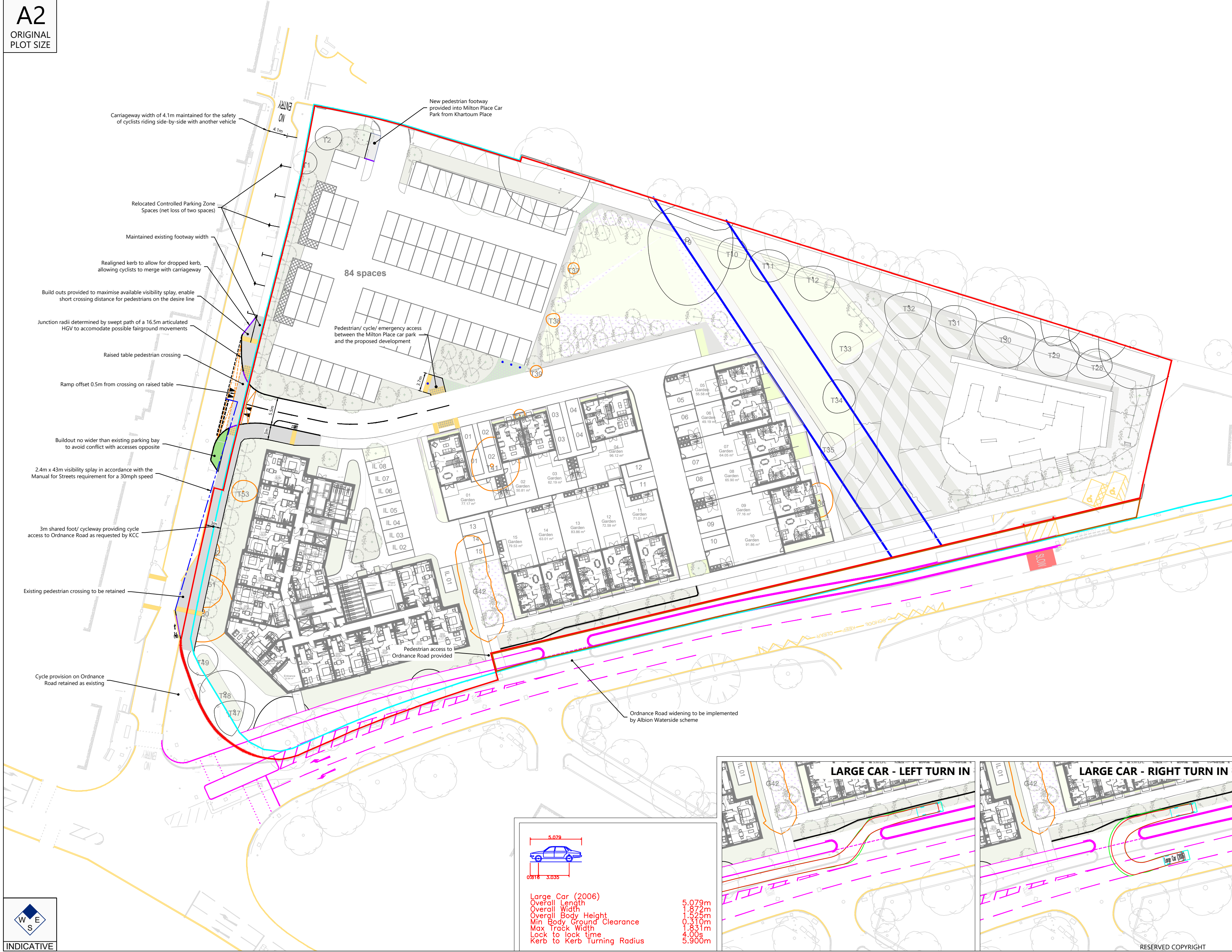
5.079

0.818 3.035

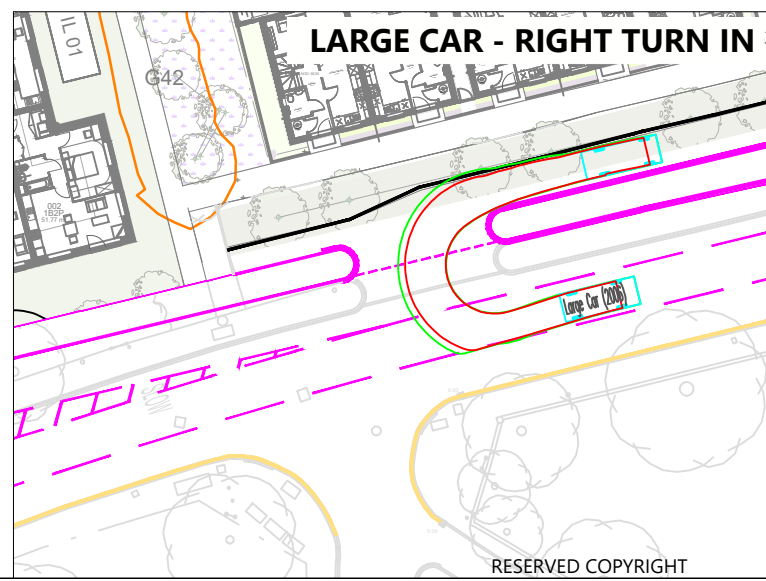
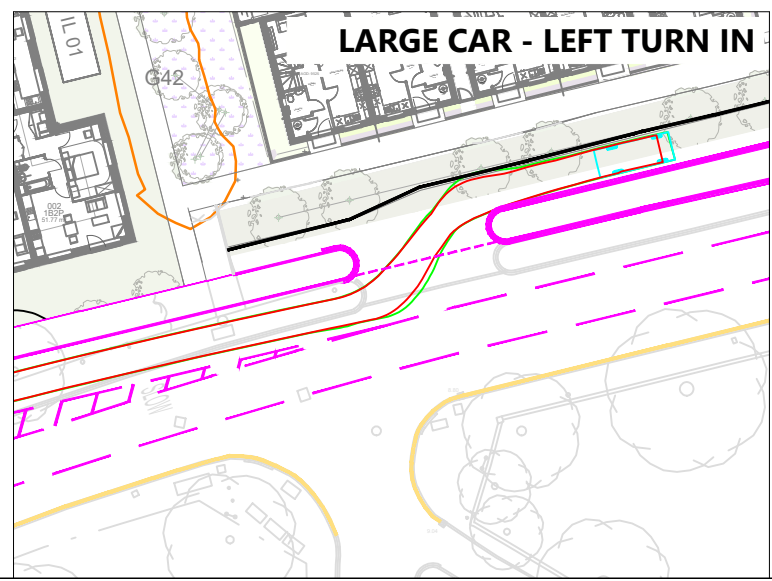
Large Car (2006)
Overall Length 5.079m
Overall Width 1.872m
Overall Body Height 1.525m
Min Body Ground Clearance 0.310m
Max Track Width 1.831m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 5.900m



APPENDIX H



Large Car (2006)
Overall Length 5.079m
Overall Width 1.872m
Overall Body Height 1.525m
Min Body Ground Clearance 0.310m
Max Track Width 1.831m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 5.900m



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NOTES:

- Based on Topographical Survey "47661BWLS-01_02 Updated DWG";
- Based on JTP drawing number 2324-JTP-MP-00-DR-A-10001 Revision P1;
- Tree survey based on Tracy Clarke Tree Consultancy drawing TCTC-19152-PL-01.

Legend:

- Application Boundary
- Assumed Highway Boundary
- Third Party Land Boundary
- Existing White Lining
- Existing Yellow Lining
- Ordnance Road widening scheme to be implemented by Albion Waterside
- Proposed Kerblines
- Proposed Dropped Kerblines
- 2.4m x 43m Visibility Splay
- Proposed Ramp
- Raised Table
- Potential Soft Landscaping
- Indicative Footway Construction
- Grasscrete or similar permeable material
- Tactile Paving
- Corduroy Paving

Subject to Detailed Design, Road Safety Audit process and Highway Authority Approval;

Emergency access 3.7m wide in accordance with Building Regulations approved document B5;

Visibility drawn in accordance with Manual for Streets 2 (2010) guidance with particular reference to Section 10.7 relating to obstacles within the visibility splay;

3m shared cycle infrastructure designed in accordance with Local Transport Note 1/20 (2020), Table 6-3: Recommended minimum width for shared use routes carrying up to 300 pedestrians and 300 cyclists per hour.

Rev	Date	Details	Drawn by	Checked by	Approved by
A	20/02/25	Revised masterplan	SMK	TS	SMK

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tpa
Transport Planning Associates

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London
EC1A 9DD
020 7119 1155
www.tpa.uk.com

CLIENT: **Gravesham Community Investment Partnership**

PROJECT: **MILTON PLACE, GRAVESEND**

TITLE: **PROPOSED SITE LAYOUT WITH ALBION WATERSIDE WIDENING SCHEME**

STATUS: **FOR INFORMATION**

SCALE:	DATE:	DRAWN:	CHECKED:	APPROVED:
1:500	30/01/25	SMK	DE	SMK

JOB NO:	DRAWING NO:	REVISION:
2302-048	SK08	A

APPENDIX I

Transport Planning Associates Ltd 1 Giltspur Street London EC1A 9DD

Licence No: 219602

Filtering Summary

Land Use	03/N	RESIDENTIAL/RETIREMENT FLATS
Selected Trip Rate Calculation Parameter Range	17-76 DWELLS	
Actual Trip Rate Calculation Parameter Range	34-76 DWELLS	
Date Range	Minimum: 01/01/16	Maximum: 26/06/23
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	
Days of the week selected	Monday	1
	Tuesday	2
	Wednesday	1
	Thursday	1
Main Location Types selected	Edge of Town Centre	3
	Suburban Area (PPS6 Out of Centre)	2
Inclusion of Servicing Vehicles Counts	Servicing vehicles Included	8 - Selected
	Servicing vehicles Excluded	X - Selected
Population within 500m	All Surveys Included	
Population <1 Mile ranges selected	20,001 to 25,000	1
	25,001 to 50,000	3
	50,001 to 100,000	1
Population <5 Mile ranges selected	75,001 to 100,000	2
	100,001 to 125,000	1
	125,001 to 250,000	1
	250,001 to 500,000	1
Car Ownership <5 Mile ranges selected	0.6 to 1.0	2
	1.1 to 1.5	2
	1.6 to 2.0	1
PTAL Rating	No PTAL Present	5

Calculation Reference: AUDIT-219602-240809-0815

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
Category : N - RETIREMENT FLATS
MULTI-MODAL TOTAL VEHICLES

<u>Selected regions and areas:</u>		
02	SOUTH EAST	
	WS WEST SUSSEX	1 days
05	EAST MIDLANDS	
	DY DERBY	1 days
06	WEST MIDLANDS	
	SH SHROPSHIRE	1 days
	WK WARWICKSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	AL CALDERDALE	1 days

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

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: 34 to 76 (units:)
 Range Selected by User: 17 to 76 (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 26/06/23

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	2 days
Wednesday	1 days
Thursday	1 days

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

Selected survey types:

Manual count	5 days
Directional ATC Count	0 days

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

Selected Locations:

Edge of Town Centre	3
Suburban Area (PPS6 Out of Centre)	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
Built-Up Zone	1

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included	8 days - Selected
Servicing vehicles Excluded	X days - Selected

Secondary Filtering selection:**Use Class:**

C3	5 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

Secondary Filtering selection (Cont.):

Population within 1 mile:

20,001 to 25,000	1 days
25,001 to 50,000	3 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:

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

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

Car ownership within 5 miles:

0.6 to 1.0	2 days
1.1 to 1.5	2 days
1.6 to 2.0	1 days

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

Travel Plan:

Yes	1 days
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	5 days
-----------------	--------

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

LIST OF SITES relevant to selection parameters

Site(1):	AL-03-N-01	Site area:	1.14 hect
Development Name:	RETIREMENT BUNGALOWS	No of Dwellings:	34
Location:	HALIFAX	Housing density:	34
Postcode:	HX3 5RB	Total Bedrooms:	40
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	23/10/18
Sub-Location Type:	Residential Zone	Survey Day:	Tuesday
PTAL:	n/a	Parking Spaces:	42
Site(2):	DY-03-N-02	Site area:	0.30 hect
Development Name:	RETIREMENT FLATS	No of Dwellings:	35
Location:	DERBY	Housing density:	121
Postcode:	DE1 3NX	Total Bedrooms:	70
Main Location Type:	Edge of Town Centre	Survey Date:	20/10/21
Sub-Location Type:	Residential Zone	Survey Day:	Wednesday
PTAL:	n/a	Parking Spaces:	34
Site(3):	SH-03-N-02	Site area:	0.62 hect
Development Name:	RETIREMENT FLATS	No of Dwellings:	76
Location:	SHREWSBURY	Housing density:	123
Postcode:	SY2 6BY	Total Bedrooms:	114
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	20/06/23
Sub-Location Type:	Residential Zone	Survey Day:	Tuesday
PTAL:	n/a	Parking Spaces:	36
Site(4):	WK-03-N-01	Site area:	0.09 hect
Development Name:	RETIREMENT FLATS	No of Dwellings:	34
Location:	ROYAL LEAMINGTON SPA	Housing density:	378
Postcode:	CV32 5HQ	Total Bedrooms:	40
Main Location Type:	Edge of Town Centre	Survey Date:	21/11/22
Sub-Location Type:	Built-Up Zone	Survey Day:	Monday
PTAL:	n/a	Parking Spaces:	34
Site(5):	WS-03-N-03	Site area:	0.35 hect
Development Name:	RETIREMENT FLATS	No of Dwellings:	38
Location:	LITTLEHAMPTON	Housing density:	345
Postcode:	BN17 5ET	Total Bedrooms:	50
Main Location Type:	Edge of Town Centre	Survey Date:	23/09/21
Sub-Location Type:	Residential Zone	Survey Day:	Thursday
PTAL:	n/a	Parking Spaces:	15

MANUALLY DESELECTED SITES

Site Ref	Reason for Deselection
BG-03-N-01	COVID-19

TRIP RATE for Land Use 03 - RESIDENTIAL/N - RETIREMENT FLATS
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): 2.02

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	43	0.032	5	43	0.065	5	43	0.097
08:00 - 09:00	5	43	0.051	5	43	0.092	5	43	0.143
09:00 - 10:00	5	43	0.115	5	43	0.111	5	43	0.226
10:00 - 11:00	5	43	0.101	5	43	0.134	5	43	0.235
11:00 - 12:00	5	43	0.097	5	43	0.065	5	43	0.162
12:00 - 13:00	5	43	0.088	5	43	0.074	5	43	0.162
13:00 - 14:00	5	43	0.092	5	43	0.101	5	43	0.193
14:00 - 15:00	5	43	0.111	5	43	0.106	5	43	0.217
15:00 - 16:00	5	43	0.101	5	43	0.092	5	43	0.193
16:00 - 17:00	5	43	0.101	5	43	0.055	5	43	0.156
17:00 - 18:00	5	43	0.069	5	43	0.041	5	43	0.110
18:00 - 19:00	5	43	0.041	5	43	0.041	5	43	0.082
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.999			0.977			1.976

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.

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Parameter summary

Trip rate parameter range selected:	34 - 76 (units:)
Survey date range:	01/01/16 - 26/06/23
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	2
Surveys manually removed from selection:	1

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

TRIP RATE for Land Use 03 - RESIDENTIAL/N - RETIREMENT FLATS
MULTI-MODAL TAXIS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	43	0.000	5	43	0.000	5	43	0.000
08:00 - 09:00	5	43	0.000	5	43	0.000	5	43	0.000
09:00 - 10:00	5	43	0.014	5	43	0.014	5	43	0.028
10:00 - 11:00	5	43	0.014	5	43	0.014	5	43	0.028
11:00 - 12:00	5	43	0.005	5	43	0.005	5	43	0.010
12:00 - 13:00	5	43	0.009	5	43	0.009	5	43	0.018
13:00 - 14:00	5	43	0.000	5	43	0.000	5	43	0.000
14:00 - 15:00	5	43	0.009	5	43	0.009	5	43	0.018
15:00 - 16:00	5	43	0.014	5	43	0.014	5	43	0.028
16:00 - 17:00	5	43	0.009	5	43	0.009	5	43	0.018
17:00 - 18:00	5	43	0.000	5	43	0.000	5	43	0.000
18:00 - 19:00	5	43	0.005	5	43	0.005	5	43	0.010
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.079			0.079			0.158

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 03 - RESIDENTIAL/N - RETIREMENT FLATS
 MULTI-MODAL OGVS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	43	0.000	5	43	0.000	5	43	0.000
08:00 - 09:00	5	43	0.000	5	43	0.000	5	43	0.000
09:00 - 10:00	5	43	0.000	5	43	0.000	5	43	0.000
10:00 - 11:00	5	43	0.005	5	43	0.005	5	43	0.010
11:00 - 12:00	5	43	0.000	5	43	0.000	5	43	0.000
12:00 - 13:00	5	43	0.005	5	43	0.005	5	43	0.010
13:00 - 14:00	5	43	0.000	5	43	0.000	5	43	0.000
14:00 - 15:00	5	43	0.000	5	43	0.000	5	43	0.000
15:00 - 16:00	5	43	0.000	5	43	0.000	5	43	0.000
16:00 - 17:00	5	43	0.000	5	43	0.000	5	43	0.000
17:00 - 18:00	5	43	0.000	5	43	0.000	5	43	0.000
18:00 - 19:00	5	43	0.000	5	43	0.000	5	43	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.010			0.010			0.020

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

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

TRIP RATE for Land Use 03 - RESIDENTIAL/N - RETIREMENT FLATS
MULTI-MODAL PSVS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	43	0.000	5	43	0.000	5	43	0.000
08:00 - 09:00	5	43	0.000	5	43	0.000	5	43	0.000
09:00 - 10:00	5	43	0.000	5	43	0.000	5	43	0.000
10:00 - 11:00	5	43	0.000	5	43	0.000	5	43	0.000
11:00 - 12:00	5	43	0.005	5	43	0.005	5	43	0.010
12:00 - 13:00	5	43	0.000	5	43	0.000	5	43	0.000
13:00 - 14:00	5	43	0.000	5	43	0.000	5	43	0.000
14:00 - 15:00	5	43	0.000	5	43	0.000	5	43	0.000
15:00 - 16:00	5	43	0.000	5	43	0.000	5	43	0.000
16:00 - 17:00	5	43	0.000	5	43	0.000	5	43	0.000
17:00 - 18:00	5	43	0.000	5	43	0.000	5	43	0.000
18:00 - 19:00	5	43	0.000	5	43	0.000	5	43	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.005			0.005			0.010

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 03 - RESIDENTIAL/N - RETIREMENT FLATS
 MULTI-MODAL CYCLISTS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	43	0.000	5	43	0.000	5	43	0.000
08:00 - 09:00	5	43	0.009	5	43	0.000	5	43	0.009
09:00 - 10:00	5	43	0.000	5	43	0.005	5	43	0.005
10:00 - 11:00	5	43	0.009	5	43	0.005	5	43	0.014
11:00 - 12:00	5	43	0.000	5	43	0.005	5	43	0.005
12:00 - 13:00	5	43	0.005	5	43	0.000	5	43	0.005
13:00 - 14:00	5	43	0.000	5	43	0.000	5	43	0.000
14:00 - 15:00	5	43	0.000	5	43	0.000	5	43	0.000
15:00 - 16:00	5	43	0.000	5	43	0.005	5	43	0.005
16:00 - 17:00	5	43	0.000	5	43	0.005	5	43	0.005
17:00 - 18:00	5	43	0.000	5	43	0.000	5	43	0.000
18:00 - 19:00	5	43	0.000	5	43	0.000	5	43	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.023			0.025			0.048

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 03 - RESIDENTIAL/N - RETIREMENT FLATS
 MULTI-MODAL VEHICLE OCCUPANTS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	43	0.046	5	43	0.088	5	43	0.134
08:00 - 09:00	5	43	0.065	5	43	0.115	5	43	0.180
09:00 - 10:00	5	43	0.134	5	43	0.147	5	43	0.281
10:00 - 11:00	5	43	0.124	5	43	0.157	5	43	0.281
11:00 - 12:00	5	43	0.106	5	43	0.065	5	43	0.171
12:00 - 13:00	5	43	0.088	5	43	0.083	5	43	0.171
13:00 - 14:00	5	43	0.115	5	43	0.129	5	43	0.244
14:00 - 15:00	5	43	0.134	5	43	0.120	5	43	0.254
15:00 - 16:00	5	43	0.143	5	43	0.115	5	43	0.258
16:00 - 17:00	5	43	0.143	5	43	0.060	5	43	0.203
17:00 - 18:00	5	43	0.074	5	43	0.046	5	43	0.120
18:00 - 19:00	5	43	0.051	5	43	0.051	5	43	0.102
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.223			1.176			2.399

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 03 - RESIDENTIAL/N - RETIREMENT FLATS
 MULTI-MODAL PEDESTRIANS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	43	0.014	5	43	0.032	5	43	0.046
08:00 - 09:00	5	43	0.037	5	43	0.055	5	43	0.092
09:00 - 10:00	5	43	0.028	5	43	0.032	5	43	0.060
10:00 - 11:00	5	43	0.032	5	43	0.055	5	43	0.087
11:00 - 12:00	5	43	0.051	5	43	0.041	5	43	0.092
12:00 - 13:00	5	43	0.069	5	43	0.032	5	43	0.101
13:00 - 14:00	5	43	0.032	5	43	0.032	5	43	0.064
14:00 - 15:00	5	43	0.037	5	43	0.023	5	43	0.060
15:00 - 16:00	5	43	0.028	5	43	0.037	5	43	0.065
16:00 - 17:00	5	43	0.046	5	43	0.041	5	43	0.087
17:00 - 18:00	5	43	0.055	5	43	0.041	5	43	0.096
18:00 - 19:00	5	43	0.037	5	43	0.037	5	43	0.074
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.466			0.458			0.924

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

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

TRIP RATE for Land Use 03 - RESIDENTIAL/N - RETIREMENT FLATS
 MULTI-MODAL BUS/TRAM PASSENGERS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	43	0.000	5	43	0.014	5	43	0.014
08:00 - 09:00	5	43	0.009	5	43	0.069	5	43	0.078
09:00 - 10:00	5	43	0.009	5	43	0.018	5	43	0.027
10:00 - 11:00	5	43	0.028	5	43	0.032	5	43	0.060
11:00 - 12:00	5	43	0.014	5	43	0.018	5	43	0.032
12:00 - 13:00	5	43	0.028	5	43	0.023	5	43	0.051
13:00 - 14:00	5	43	0.037	5	43	0.018	5	43	0.055
14:00 - 15:00	5	43	0.037	5	43	0.018	5	43	0.055
15:00 - 16:00	5	43	0.051	5	43	0.009	5	43	0.060
16:00 - 17:00	5	43	0.032	5	43	0.037	5	43	0.069
17:00 - 18:00	5	43	0.028	5	43	0.005	5	43	0.033
18:00 - 19:00	5	43	0.009	5	43	0.009	5	43	0.018
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.282			0.270			0.552

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 03 - RESIDENTIAL/N - RETIREMENT FLATS
 MULTI-MODAL TOTAL RAIL PASSENGERS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	43	0.000	5	43	0.018	5	43	0.018
08:00 - 09:00	5	43	0.000	5	43	0.005	5	43	0.005
09:00 - 10:00	5	43	0.000	5	43	0.000	5	43	0.000
10:00 - 11:00	5	43	0.000	5	43	0.000	5	43	0.000
11:00 - 12:00	5	43	0.000	5	43	0.005	5	43	0.005
12:00 - 13:00	5	43	0.005	5	43	0.000	5	43	0.005
13:00 - 14:00	5	43	0.000	5	43	0.000	5	43	0.000
14:00 - 15:00	5	43	0.000	5	43	0.000	5	43	0.000
15:00 - 16:00	5	43	0.000	5	43	0.000	5	43	0.000
16:00 - 17:00	5	43	0.005	5	43	0.005	5	43	0.010
17:00 - 18:00	5	43	0.009	5	43	0.000	5	43	0.009
18:00 - 19:00	5	43	0.009	5	43	0.000	5	43	0.009
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.028			0.033			0.061

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 03 - RESIDENTIAL/N - RETIREMENT FLATS
MULTI-MODAL COACH PASSENGERS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	43	0.000	5	43	0.000	5	43	0.000
08:00 - 09:00	5	43	0.000	5	43	0.000	5	43	0.000
09:00 - 10:00	5	43	0.000	5	43	0.000	5	43	0.000
10:00 - 11:00	5	43	0.000	5	43	0.000	5	43	0.000
11:00 - 12:00	5	43	0.000	5	43	0.009	5	43	0.009
12:00 - 13:00	5	43	0.000	5	43	0.000	5	43	0.000
13:00 - 14:00	5	43	0.000	5	43	0.000	5	43	0.000
14:00 - 15:00	5	43	0.000	5	43	0.000	5	43	0.000
15:00 - 16:00	5	43	0.000	5	43	0.000	5	43	0.000
16:00 - 17:00	5	43	0.000	5	43	0.000	5	43	0.000
17:00 - 18:00	5	43	0.000	5	43	0.000	5	43	0.000
18:00 - 19:00	5	43	0.000	5	43	0.000	5	43	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.000			0.009			0.009

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 03 - RESIDENTIAL/N - RETIREMENT FLATS
MULTI-MODAL PUBLIC TRANSPORT USERS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	43	0.000	5	43	0.032	5	43	0.032
08:00 - 09:00	5	43	0.009	5	43	0.074	5	43	0.083
09:00 - 10:00	5	43	0.009	5	43	0.018	5	43	0.027
10:00 - 11:00	5	43	0.028	5	43	0.032	5	43	0.060
11:00 - 12:00	5	43	0.014	5	43	0.032	5	43	0.046
12:00 - 13:00	5	43	0.032	5	43	0.023	5	43	0.055
13:00 - 14:00	5	43	0.037	5	43	0.018	5	43	0.055
14:00 - 15:00	5	43	0.037	5	43	0.018	5	43	0.055
15:00 - 16:00	5	43	0.051	5	43	0.009	5	43	0.060
16:00 - 17:00	5	43	0.037	5	43	0.041	5	43	0.078
17:00 - 18:00	5	43	0.037	5	43	0.005	5	43	0.042
18:00 - 19:00	5	43	0.018	5	43	0.009	5	43	0.027
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.309			0.311			0.620

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 03 - RESIDENTIAL/N - RETIREMENT FLATS
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): 2.02

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	43	0.060	5	43	0.152	5	43	0.212
08:00 - 09:00	5	43	0.120	5	43	0.244	5	43	0.364
09:00 - 10:00	5	43	0.171	5	43	0.203	5	43	0.374
10:00 - 11:00	5	43	0.194	5	43	0.249	5	43	0.443
11:00 - 12:00	5	43	0.171	5	43	0.143	5	43	0.314
12:00 - 13:00	5	43	0.194	5	43	0.138	5	43	0.332
13:00 - 14:00	5	43	0.184	5	43	0.180	5	43	0.364
14:00 - 15:00	5	43	0.207	5	43	0.161	5	43	0.368
15:00 - 16:00	5	43	0.221	5	43	0.166	5	43	0.387
16:00 - 17:00	5	43	0.226	5	43	0.147	5	43	0.373
17:00 - 18:00	5	43	0.166	5	43	0.092	5	43	0.258
18:00 - 19:00	5	43	0.106	5	43	0.097	5	43	0.203
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.020			1.972			3.992

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.

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TRIP RATE for Land Use 03 - RESIDENTIAL/N - RETIREMENT FLATS
 MULTI-MODAL CARS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	43	0.028	5	43	0.060	5	43	0.088
08:00 - 09:00	5	43	0.037	5	43	0.083	5	43	0.120
09:00 - 10:00	5	43	0.088	5	43	0.088	5	43	0.176
10:00 - 11:00	5	43	0.078	5	43	0.101	5	43	0.179
11:00 - 12:00	5	43	0.078	5	43	0.051	5	43	0.129
12:00 - 13:00	5	43	0.060	5	43	0.046	5	43	0.106
13:00 - 14:00	5	43	0.083	5	43	0.092	5	43	0.175
14:00 - 15:00	5	43	0.092	5	43	0.088	5	43	0.180
15:00 - 16:00	5	43	0.074	5	43	0.065	5	43	0.139
16:00 - 17:00	5	43	0.092	5	43	0.046	5	43	0.138
17:00 - 18:00	5	43	0.065	5	43	0.037	5	43	0.102
18:00 - 19:00	5	43	0.032	5	43	0.037	5	43	0.069
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.807			0.794			1.601

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 03 - RESIDENTIAL/N - RETIREMENT FLATS
MULTI-MODAL LGVS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	43	0.005	5	43	0.005	5	43	0.010
08:00 - 09:00	5	43	0.014	5	43	0.009	5	43	0.023
09:00 - 10:00	5	43	0.014	5	43	0.009	5	43	0.023
10:00 - 11:00	5	43	0.005	5	43	0.014	5	43	0.019
11:00 - 12:00	5	43	0.005	5	43	0.005	5	43	0.010
12:00 - 13:00	5	43	0.014	5	43	0.014	5	43	0.028
13:00 - 14:00	5	43	0.009	5	43	0.009	5	43	0.018
14:00 - 15:00	5	43	0.009	5	43	0.009	5	43	0.018
15:00 - 16:00	5	43	0.014	5	43	0.014	5	43	0.028
16:00 - 17:00	5	43	0.000	5	43	0.000	5	43	0.000
17:00 - 18:00	5	43	0.005	5	43	0.005	5	43	0.010
18:00 - 19:00	5	43	0.000	5	43	0.000	5	43	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.094			0.093			0.187

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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TRIP RATE for Land Use 03 - RESIDENTIAL/N - RETIREMENT FLATS
MULTI-MODAL MOTOR CYCLES
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	43	0.000	5	43	0.000	5	43	0.000
08:00 - 09:00	5	43	0.000	5	43	0.000	5	43	0.000
09:00 - 10:00	5	43	0.000	5	43	0.000	5	43	0.000
10:00 - 11:00	5	43	0.000	5	43	0.000	5	43	0.000
11:00 - 12:00	5	43	0.005	5	43	0.000	5	43	0.005
12:00 - 13:00	5	43	0.000	5	43	0.000	5	43	0.000
13:00 - 14:00	5	43	0.000	5	43	0.000	5	43	0.000
14:00 - 15:00	5	43	0.000	5	43	0.000	5	43	0.000
15:00 - 16:00	5	43	0.000	5	43	0.000	5	43	0.000
16:00 - 17:00	5	43	0.000	5	43	0.000	5	43	0.000
17:00 - 18:00	5	43	0.000	5	43	0.000	5	43	0.000
18:00 - 19:00	5	43	0.005	5	43	0.000	5	43	0.005
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.010			0.000			0.010

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 03 - RESIDENTIAL/N - RETIREMENT FLATS
 MULTI-MODAL Servicing Vehicles
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	43	0.000	5	43	0.000	5	43	0.000
08:00 - 09:00	5	43	0.005	5	43	0.005	5	43	0.010
09:00 - 10:00	5	43	0.009	5	43	0.005	5	43	0.014
10:00 - 11:00	5	43	0.005	5	43	0.009	5	43	0.014
11:00 - 12:00	5	43	0.005	5	43	0.005	5	43	0.010
12:00 - 13:00	5	43	0.009	5	43	0.009	5	43	0.018
13:00 - 14:00	5	43	0.009	5	43	0.009	5	43	0.018
14:00 - 15:00	5	43	0.000	5	43	0.000	5	43	0.000
15:00 - 16:00	5	43	0.005	5	43	0.005	5	43	0.010
16:00 - 17:00	5	43	0.000	5	43	0.000	5	43	0.000
17:00 - 18:00	5	43	0.000	5	43	0.000	5	43	0.000
18:00 - 19:00	5	43	0.000	5	43	0.000	5	43	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.047			0.047			0.094

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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APPENDIX J

Transport Planning Associates Ltd 1 Giltspur Street London EC1A 9DD

Licence No: 219602

Filtering Summary

Land Use	03/A	RESIDENTIAL/HOUSES PRIVATELY OWNED
Selected Trip Rate Calculation Parameter Range	6-1817 DWELLS	
Actual Trip Rate Calculation Parameter Range	10-363 DWELLS	
Date Range	Minimum: 01/01/16	Maximum: 27/03/24
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	
Days of the week selected	Monday	2
	Tuesday	6
	Wednesday	2
	Thursday	3
	Friday	1
Main Location Types selected	Edge of Town Centre	4
	Suburban Area (PPS6 Out of Centre)	10
Inclusion of Servicing Vehicles Counts	Servicing vehicles Included	7 - Selected
	Servicing vehicles Excluded	12 - Selected
Population within 500m	All Surveys Included	
Population <1 Mile ranges selected	5,001 to 10,000	4
	10,001 to 15,000	2
	15,001 to 20,000	3
	20,001 to 25,000	3
	25,001 to 50,000	2
Population <5 Mile ranges selected	5,001 to 25,000	2
	25,001 to 50,000	1
	50,001 to 75,000	4
	75,001 to 100,000	2
	125,001 to 250,000	3
	250,001 to 500,000	2
Car Ownership <5 Mile ranges selected	0.6 to 1.0	5
	1.1 to 1.5	9
PTAL Rating	No PTAL Present	14

Calculation Reference: AUDIT-219602-240809-0825

TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:

02	SOUTH EAST	
	HC HAMPSHIRE	2 days
	KC KENT	2 days
03	SOUTH WEST	
	SD SWINDON	1 days
04	EAST ANGLIA	
	NF NORFOLK	2 days
	PB PETERBOROUGH	1 days
06	WEST MIDLANDS	
	WM WEST MIDLANDS	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	NY NORTH YORKSHIRE	2 days
08	NORTH WEST	
	AC CHESHIRE WEST & CHESTER	1 days
09	NORTH	
	DH DURHAM	1 days
	FU WESTMORLAND & FURNESS	1 days

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

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: 10 to 363 (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	2 days
Tuesday	6 days
Wednesday	2 days
Thursday	3 days
Friday	1 days

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

Selected survey types:

Manual count	14 days
Directional ATC Count	0 days

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

Selected Locations:

Edge of Town Centre	4
Suburban Area (PPS6 Out of Centre)	10

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	14
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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	7 days - Selected
Servicing vehicles Excluded	12 days - Selected

Secondary Filtering selection:**Use Class:**

C3	14 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

Secondary Filtering selection (Cont.):

Population within 1 mile:

5,001 to 10,000	4 days
10,001 to 15,000	2 days
15,001 to 20,000	3 days
20,001 to 25,000	3 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
25,001 to 50,000	1 days
50,001 to 75,000	4 days
75,001 to 100,000	2 days
125,001 to 250,000	3 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	5 days
1.1 to 1.5	9 days

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

Travel Plan:

Yes	4 days
No	10 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	14 days
-----------------	---------

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

LIST OF SITES relevant to selection parameters

Site(1):	AC-03-A-04	Site area:	0.50 hect
Development Name:	TOWN HOUSES	No of Dwellings:	24
Location:	NORTHWICH	Housing density:	55
Postcode:	CW9 8RZ	Total Bedrooms:	92
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	06/06/19
Sub-Location Type:	Residential Zone	Survey Day:	Thursday
PTAL:	n/a	Parking Spaces:	47
Site(2):	DH-03-A-01	Site area:	0.90 hect
Development Name:	SEMI DETACHED	No of Dwellings:	50
Location:	BISHOP AUCKLAND	Housing density:	94
Postcode:	DL14 6RH	Total Bedrooms:	150
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	28/03/17
Sub-Location Type:	Residential Zone	Survey Day:	Tuesday
PTAL:	n/a	Parking Spaces:	87
Site(3):	FU-03-A-02	Site area:	1.51 hect
Development Name:	DETACHED/TERRACED HOUSING	No of Dwellings:	50
Location:	PENRITH	Housing density:	40
Postcode:	CA11 9HS	Total Bedrooms:	163
Main Location Type:	Edge of Town Centre	Survey Date:	21/06/16
Sub-Location Type:	Residential Zone	Survey Day:	Tuesday
PTAL:	n/a	Parking Spaces:	117
Site(4):	HC-03-A-23	Site area:	1.40 hect
Development Name:	HOUSES & FLATS	No of Dwellings:	62
Location:	LIPHOOKE	Housing density:	46
Postcode:	GU30 7TG	Total Bedrooms:	205
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	19/11/19
Sub-Location Type:	Residential Zone	Survey Day:	Tuesday
PTAL:	n/a	Parking Spaces:	136
Site(5):	HC-03-A-30	Site area:	0.94 hect
Development Name:	TERRACED HOUSES	No of Dwellings:	31
Location:	FARNBOROUGH	Housing density:	42
Postcode:	GU14 7HP	Total Bedrooms:	93
Main Location Type:	Edge of Town Centre	Survey Date:	14/10/22
Sub-Location Type:	Residential Zone	Survey Day:	Friday
PTAL:	n/a	Parking Spaces:	77
Site(6):	KC-03-A-03	Site area:	1.38 hect
Development Name:	MIXED HOUSES & FLATS	No of Dwellings:	51
Location:	ASHFORD	Housing density:	66
Postcode:	TN24 0FR	Total Bedrooms:	157
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	14/07/16
Sub-Location Type:	Residential Zone	Survey Day:	Thursday
PTAL:	n/a	Parking Spaces:	110
Site(7):	KC-03-A-06	Site area:	8.00 hect
Development Name:	MIXED HOUSES & FLATS	No of Dwellings:	363
Location:	HERNE BAY	Housing density:	73
Postcode:	CT6 6DF	Total Bedrooms:	1007
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	27/09/17
Sub-Location Type:	Residential Zone	Survey Day:	Wednesday
PTAL:	n/a	Parking Spaces:	789
Site(8):	NF-03-A-51	Site area:	1.03 hect
Development Name:	SEMI-DETACHED	No of Dwellings:	34
Location:	NORWICH	Housing density:	39
Postcode:	NR1 2HJ	Total Bedrooms:	101
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	13/09/22
Sub-Location Type:	Residential Zone	Survey Day:	Tuesday
PTAL:	n/a	Parking Spaces:	61
Site(9):	NF-03-A-52	Site area:	5.31 hect
Development Name:	MIXED HOUSES	No of Dwellings:	130
Location:	KING'S LYNN	Housing density:	29
Postcode:	PE30 3FD	Total Bedrooms:	366
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	07/11/23
Sub-Location Type:	Residential Zone	Survey Day:	Tuesday
PTAL:	n/a	Parking Spaces:	324

LIST OF SITES relevant to selection parameters (Cont.)

Site(10):	NY-03-A-12	Site area:	0.82 hect
Development Name:	TOWN HOUSES	No of Dwellings:	47
Location:	NORTHALLERTON	Housing density:	68
Postcode:	DL7 8EY	Total Bedrooms:	122
Main Location Type:	Edge of Town Centre	Survey Date:	27/09/16
Sub-Location Type:	Residential Zone	Survey Day:	Tuesday
PTAL:	n/a	Parking Spaces:	78
Site(11):	NY-03-A-13	Site area:	0.30 hect
Development Name:	TERRACED HOUSES	No of Dwellings:	10
Location:	CATTERICK GARRISON	Housing density:	33
Postcode:	DL9 4SB	Total Bedrooms:	32
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	10/05/17
Sub-Location Type:	Residential Zone	Survey Day:	Wednesday
PTAL:	n/a	Parking Spaces:	19
Site(12):	PB-03-A-04	Site area:	1.71 hect
Development Name:	DETACHED HOUSES	No of Dwellings:	28
Location:	PETERBOROUGH	Housing density:	19
Postcode:	PE1 4AW	Total Bedrooms:	94
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	17/10/16
Sub-Location Type:	Residential Zone	Survey Day:	Monday
PTAL:	n/a	Parking Spaces:	98
Site(13):	SD-03-A-01	Site area:	1.16 hect
Development Name:	SEMI DETACHED	No of Dwellings:	27
Location:	SWINDON	Housing density:	25
Postcode:	SN2 7HT	Total Bedrooms:	91
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	22/09/16
Sub-Location Type:	Residential Zone	Survey Day:	Thursday
PTAL:	n/a	Parking Spaces:	122
Site(14):	WM-03-A-05	Site area:	2.00 hect
Development Name:	TERRACED & DETACHED	No of Dwellings:	89
Location:	COVENTRY	Housing density:	56
Postcode:	CV1 4PY	Total Bedrooms:	269
Main Location Type:	Edge of Town Centre	Survey Date:	21/11/16
Sub-Location Type:	Residential Zone	Survey Day:	Monday
PTAL:	n/a	Parking Spaces:	100

MANUALLY DESELECTED SITES

Site Ref	Reason for Deselection
SF-03-A-09	COVID-19

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): 1.85

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	14	71	0.066	14	71	0.288	14	71	0.354
08:00 - 09:00	14	71	0.118	14	71	0.406	14	71	0.524
09:00 - 10:00	14	71	0.166	14	71	0.166	14	71	0.332
10:00 - 11:00	14	71	0.118	14	71	0.159	14	71	0.277
11:00 - 12:00	14	71	0.132	14	71	0.136	14	71	0.268
12:00 - 13:00	14	71	0.151	14	71	0.154	14	71	0.305
13:00 - 14:00	14	71	0.168	14	71	0.154	14	71	0.322
14:00 - 15:00	14	71	0.156	14	71	0.190	14	71	0.346
15:00 - 16:00	14	71	0.249	14	71	0.194	14	71	0.443
16:00 - 17:00	14	71	0.312	14	71	0.155	14	71	0.467
17:00 - 18:00	14	71	0.360	14	71	0.170	14	71	0.530
18:00 - 19:00	14	71	0.269	14	71	0.160	14	71	0.429
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.265			2.332			4.597

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:	10 - 363 (units:)
Survey date range:	01/01/16 - 27/03/24
Number of weekdays (Monday-Friday):	14
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	4
Surveys manually removed from selection:	1

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

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
 MULTI-MODAL TAXIS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	14	71	0.002	14	71	0.002	14	71	0.004
08:00 - 09:00	14	71	0.006	14	71	0.005	14	71	0.011
09:00 - 10:00	14	71	0.007	14	71	0.003	14	71	0.010
10:00 - 11:00	14	71	0.003	14	71	0.005	14	71	0.008
11:00 - 12:00	14	71	0.003	14	71	0.004	14	71	0.007
12:00 - 13:00	14	71	0.002	14	71	0.001	14	71	0.003
13:00 - 14:00	14	71	0.007	14	71	0.006	14	71	0.013
14:00 - 15:00	14	71	0.001	14	71	0.004	14	71	0.005
15:00 - 16:00	14	71	0.008	14	71	0.005	14	71	0.013
16:00 - 17:00	14	71	0.002	14	71	0.002	14	71	0.004
17:00 - 18:00	14	71	0.000	14	71	0.000	14	71	0.000
18:00 - 19:00	14	71	0.002	14	71	0.003	14	71	0.005
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.043			0.040			0.083

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 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
 MULTI-MODAL OGVS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	14	71	0.001	14	71	0.001	14	71	0.002
08:00 - 09:00	14	71	0.004	14	71	0.004	14	71	0.008
09:00 - 10:00	14	71	0.005	14	71	0.004	14	71	0.009
10:00 - 11:00	14	71	0.003	14	71	0.006	14	71	0.009
11:00 - 12:00	14	71	0.003	14	71	0.001	14	71	0.004
12:00 - 13:00	14	71	0.002	14	71	0.005	14	71	0.007
13:00 - 14:00	14	71	0.002	14	71	0.001	14	71	0.003
14:00 - 15:00	14	71	0.003	14	71	0.002	14	71	0.005
15:00 - 16:00	14	71	0.002	14	71	0.003	14	71	0.005
16:00 - 17:00	14	71	0.002	14	71	0.001	14	71	0.003
17:00 - 18:00	14	71	0.000	14	71	0.002	14	71	0.002
18:00 - 19:00	14	71	0.000	14	71	0.000	14	71	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.027			0.030			0.057

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 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
MULTI-MODAL PSVS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	14	71	0.000	14	71	0.000	14	71	0.000
08:00 - 09:00	14	71	0.002	14	71	0.002	14	71	0.004
09:00 - 10:00	14	71	0.002	14	71	0.002	14	71	0.004
10:00 - 11:00	14	71	0.002	14	71	0.002	14	71	0.004
11:00 - 12:00	14	71	0.002	14	71	0.002	14	71	0.004
12:00 - 13:00	14	71	0.002	14	71	0.002	14	71	0.004
13:00 - 14:00	14	71	0.002	14	71	0.002	14	71	0.004
14:00 - 15:00	14	71	0.002	14	71	0.002	14	71	0.004
15:00 - 16:00	14	71	0.002	14	71	0.002	14	71	0.004
16:00 - 17:00	14	71	0.002	14	71	0.002	14	71	0.004
17:00 - 18:00	14	71	0.001	14	71	0.001	14	71	0.002
18:00 - 19:00	14	71	0.001	14	71	0.001	14	71	0.002
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.020			0.020			0.040

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 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
 MULTI-MODAL CYCLISTS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	14	71	0.006	14	71	0.017	14	71	0.023
08:00 - 09:00	14	71	0.004	14	71	0.028	14	71	0.032
09:00 - 10:00	14	71	0.007	14	71	0.007	14	71	0.014
10:00 - 11:00	14	71	0.006	14	71	0.003	14	71	0.009
11:00 - 12:00	14	71	0.004	14	71	0.001	14	71	0.005
12:00 - 13:00	14	71	0.008	14	71	0.005	14	71	0.013
13:00 - 14:00	14	71	0.005	14	71	0.002	14	71	0.007
14:00 - 15:00	14	71	0.005	14	71	0.010	14	71	0.015
15:00 - 16:00	14	71	0.025	14	71	0.011	14	71	0.036
16:00 - 17:00	14	71	0.016	14	71	0.005	14	71	0.021
17:00 - 18:00	14	71	0.008	14	71	0.008	14	71	0.016
18:00 - 19:00	14	71	0.004	14	71	0.004	14	71	0.008
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.098			0.101			0.199

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 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
 MULTI-MODAL VEHICLE OCCUPANTS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	14	71	0.081	14	71	0.421	14	71	0.502
08:00 - 09:00	14	71	0.139	14	71	0.677	14	71	0.816
09:00 - 10:00	14	71	0.215	14	71	0.229	14	71	0.444
10:00 - 11:00	14	71	0.164	14	71	0.221	14	71	0.385
11:00 - 12:00	14	71	0.165	14	71	0.189	14	71	0.354
12:00 - 13:00	14	71	0.200	14	71	0.215	14	71	0.415
13:00 - 14:00	14	71	0.223	14	71	0.204	14	71	0.427
14:00 - 15:00	14	71	0.208	14	71	0.249	14	71	0.457
15:00 - 16:00	14	71	0.412	14	71	0.261	14	71	0.673
16:00 - 17:00	14	71	0.497	14	71	0.221	14	71	0.718
17:00 - 18:00	14	71	0.568	14	71	0.255	14	71	0.823
18:00 - 19:00	14	71	0.438	14	71	0.248	14	71	0.686
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3.310			3.390			6.700

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 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
 MULTI-MODAL PEDESTRIANS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	14	71	0.007	14	71	0.054	14	71	0.061
08:00 - 09:00	14	71	0.033	14	71	0.115	14	71	0.148
09:00 - 10:00	14	71	0.047	14	71	0.051	14	71	0.098
10:00 - 11:00	14	71	0.026	14	71	0.054	14	71	0.080
11:00 - 12:00	14	71	0.042	14	71	0.035	14	71	0.077
12:00 - 13:00	14	71	0.033	14	71	0.033	14	71	0.066
13:00 - 14:00	14	71	0.044	14	71	0.042	14	71	0.086
14:00 - 15:00	14	71	0.056	14	71	0.044	14	71	0.100
15:00 - 16:00	14	71	0.099	14	71	0.059	14	71	0.158
16:00 - 17:00	14	71	0.075	14	71	0.047	14	71	0.122
17:00 - 18:00	14	71	0.062	14	71	0.041	14	71	0.103
18:00 - 19:00	14	71	0.036	14	71	0.027	14	71	0.063
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.560			0.602			1.162

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 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
 MULTI-MODAL BUS/TRAM PASSENGERS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	14	71	0.004	14	71	0.016	14	71	0.020
08:00 - 09:00	14	71	0.003	14	71	0.037	14	71	0.040
09:00 - 10:00	14	71	0.005	14	71	0.024	14	71	0.029
10:00 - 11:00	14	71	0.017	14	71	0.010	14	71	0.027
11:00 - 12:00	14	71	0.010	14	71	0.012	14	71	0.022
12:00 - 13:00	14	71	0.015	14	71	0.013	14	71	0.028
13:00 - 14:00	14	71	0.007	14	71	0.007	14	71	0.014
14:00 - 15:00	14	71	0.010	14	71	0.017	14	71	0.027
15:00 - 16:00	14	71	0.021	14	71	0.011	14	71	0.032
16:00 - 17:00	14	71	0.024	14	71	0.005	14	71	0.029
17:00 - 18:00	14	71	0.018	14	71	0.008	14	71	0.026
18:00 - 19:00	14	71	0.014	14	71	0.001	14	71	0.015
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.148			0.161			0.309

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 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
 MULTI-MODAL TOTAL RAIL PASSENGERS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	14	71	0.000	14	71	0.020	14	71	0.020
08:00 - 09:00	14	71	0.000	14	71	0.020	14	71	0.020
09:00 - 10:00	14	71	0.000	14	71	0.005	14	71	0.005
10:00 - 11:00	14	71	0.000	14	71	0.002	14	71	0.002
11:00 - 12:00	14	71	0.000	14	71	0.001	14	71	0.001
12:00 - 13:00	14	71	0.001	14	71	0.001	14	71	0.002
13:00 - 14:00	14	71	0.001	14	71	0.000	14	71	0.001
14:00 - 15:00	14	71	0.000	14	71	0.000	14	71	0.000
15:00 - 16:00	14	71	0.001	14	71	0.000	14	71	0.001
16:00 - 17:00	14	71	0.005	14	71	0.001	14	71	0.006
17:00 - 18:00	14	71	0.027	14	71	0.000	14	71	0.027
18:00 - 19:00	14	71	0.020	14	71	0.000	14	71	0.020
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.055			0.050			0.105

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

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

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
MULTI-MODAL COACH PASSENGERS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	14	71	0.000	14	71	0.000	14	71	0.000
08:00 - 09:00	14	71	0.000	14	71	0.002	14	71	0.002
09:00 - 10:00	14	71	0.000	14	71	0.000	14	71	0.000
10:00 - 11:00	14	71	0.000	14	71	0.000	14	71	0.000
11:00 - 12:00	14	71	0.000	14	71	0.000	14	71	0.000
12:00 - 13:00	14	71	0.000	14	71	0.000	14	71	0.000
13:00 - 14:00	14	71	0.000	14	71	0.000	14	71	0.000
14:00 - 15:00	14	71	0.000	14	71	0.000	14	71	0.000
15:00 - 16:00	14	71	0.002	14	71	0.000	14	71	0.002
16:00 - 17:00	14	71	0.000	14	71	0.000	14	71	0.000
17:00 - 18:00	14	71	0.000	14	71	0.000	14	71	0.000
18:00 - 19:00	14	71	0.000	14	71	0.000	14	71	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.002			0.002			0.004

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

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

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
 MULTI-MODAL PUBLIC TRANSPORT USERS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	14	71	0.004	14	71	0.036	14	71	0.040
08:00 - 09:00	14	71	0.003	14	71	0.059	14	71	0.062
09:00 - 10:00	14	71	0.005	14	71	0.029	14	71	0.034
10:00 - 11:00	14	71	0.017	14	71	0.012	14	71	0.029
11:00 - 12:00	14	71	0.010	14	71	0.013	14	71	0.023
12:00 - 13:00	14	71	0.016	14	71	0.014	14	71	0.030
13:00 - 14:00	14	71	0.008	14	71	0.007	14	71	0.015
14:00 - 15:00	14	71	0.010	14	71	0.017	14	71	0.027
15:00 - 16:00	14	71	0.024	14	71	0.011	14	71	0.035
16:00 - 17:00	14	71	0.029	14	71	0.006	14	71	0.035
17:00 - 18:00	14	71	0.045	14	71	0.008	14	71	0.053
18:00 - 19:00	14	71	0.034	14	71	0.001	14	71	0.035
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.205			0.213			0.418

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 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): 1.85

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	14	71	0.098	14	71	0.528	14	71	0.626
08:00 - 09:00	14	71	0.179	14	71	0.880	14	71	1.059
09:00 - 10:00	14	71	0.274	14	71	0.316	14	71	0.590
10:00 - 11:00	14	71	0.213	14	71	0.290	14	71	0.503
11:00 - 12:00	14	71	0.221	14	71	0.238	14	71	0.459
12:00 - 13:00	14	71	0.257	14	71	0.267	14	71	0.524
13:00 - 14:00	14	71	0.280	14	71	0.255	14	71	0.535
14:00 - 15:00	14	71	0.279	14	71	0.320	14	71	0.599
15:00 - 16:00	14	71	0.560	14	71	0.342	14	71	0.902
16:00 - 17:00	14	71	0.617	14	71	0.279	14	71	0.896
17:00 - 18:00	14	71	0.684	14	71	0.312	14	71	0.996
18:00 - 19:00	14	71	0.512	14	71	0.280	14	71	0.792
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			4.174			4.307			8.481

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 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
 MULTI-MODAL CARS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	14	71	0.058	14	71	0.254	14	71	0.312
08:00 - 09:00	14	71	0.093	14	71	0.373	14	71	0.466
09:00 - 10:00	14	71	0.128	14	71	0.138	14	71	0.266
10:00 - 11:00	14	71	0.089	14	71	0.126	14	71	0.215
11:00 - 12:00	14	71	0.109	14	71	0.113	14	71	0.222
12:00 - 13:00	14	71	0.131	14	71	0.129	14	71	0.260
13:00 - 14:00	14	71	0.136	14	71	0.119	14	71	0.255
14:00 - 15:00	14	71	0.135	14	71	0.164	14	71	0.299
15:00 - 16:00	14	71	0.220	14	71	0.168	14	71	0.388
16:00 - 17:00	14	71	0.282	14	71	0.142	14	71	0.424
17:00 - 18:00	14	71	0.331	14	71	0.148	14	71	0.479
18:00 - 19:00	14	71	0.248	14	71	0.142	14	71	0.390
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.960			2.016			3.976

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 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
 MULTI-MODAL LGVS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	14	71	0.005	14	71	0.030	14	71	0.035
08:00 - 09:00	14	71	0.013	14	71	0.020	14	71	0.033
09:00 - 10:00	14	71	0.022	14	71	0.018	14	71	0.040
10:00 - 11:00	14	71	0.021	14	71	0.020	14	71	0.041
11:00 - 12:00	14	71	0.013	14	71	0.013	14	71	0.026
12:00 - 13:00	14	71	0.014	14	71	0.016	14	71	0.030
13:00 - 14:00	14	71	0.020	14	71	0.024	14	71	0.044
14:00 - 15:00	14	71	0.015	14	71	0.016	14	71	0.031
15:00 - 16:00	14	71	0.016	14	71	0.014	14	71	0.030
16:00 - 17:00	14	71	0.023	14	71	0.007	14	71	0.030
17:00 - 18:00	14	71	0.026	14	71	0.019	14	71	0.045
18:00 - 19:00	14	71	0.017	14	71	0.013	14	71	0.030
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.205			0.210			0.415

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 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
 MULTI-MODAL MOTOR CYCLES
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	14	71	0.000	14	71	0.001	14	71	0.001
08:00 - 09:00	14	71	0.000	14	71	0.001	14	71	0.001
09:00 - 10:00	14	71	0.002	14	71	0.001	14	71	0.003
10:00 - 11:00	14	71	0.000	14	71	0.000	14	71	0.000
11:00 - 12:00	14	71	0.001	14	71	0.002	14	71	0.003
12:00 - 13:00	14	71	0.000	14	71	0.001	14	71	0.001
13:00 - 14:00	14	71	0.001	14	71	0.001	14	71	0.002
14:00 - 15:00	14	71	0.000	14	71	0.002	14	71	0.002
15:00 - 16:00	14	71	0.001	14	71	0.002	14	71	0.003
16:00 - 17:00	14	71	0.001	14	71	0.001	14	71	0.002
17:00 - 18:00	14	71	0.002	14	71	0.000	14	71	0.002
18:00 - 19:00	14	71	0.001	14	71	0.001	14	71	0.002
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.009			0.013			0.022

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.*