ORGANISATION NAME STREET NAME TOWN/CITY Licence No: 700708

Calculation Reference: AUDIT-700708-250815-0851

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 04 - EDUCATION
Category : A - PRIMARY
MULTI-MODAL TOTAL VEHICLES

Selected regions and areas:

12	CONNAUGHT		
	CS	SLIGO	1 days
13	MUNSTER		
	CL	CLARE	1 days
16	ULSTER (REPUBLIC OF IRELAND)		
	CV	CAVAN	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:	Gross floor area
Actual Range:	310 to 1950 (units: sqm)
Range Selected by User:	310 to 1950 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/16 to 19/04/24

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:

Wednesday	1 days
Thursday	1 days
Friday	1 days

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

Selected survey types:

Manual count	3 days
Directional ATC Count	0 days

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

Selected Locations:

Edge of Town Centre	2
Edge of Town	1

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

Selected Location Sub Categories:

Residential Zone	3

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included	3 days - Selected
Servicing vehicles Excluded	X days - Selected

Secondary Filtering selection:

Use Class:

F1(a)	3 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:

1,001 to 5,000	3 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	3 days

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

Car ownership within 5 miles:

0.6 to 1.0	1 days
1.1 to 1.5	2 days

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

Travel Plan:

No	3 days

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

PTAL Rating:

No PTAL Present	3 days

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

LIST OF SITES relevant to selection parameters

1 CL-04-A-01 BOYS NATIONAL SCHOOL CLARE
CONVENT HILL
KILLALOE

Edge of Town
Residential Zone
Total Gross floor area: 880 sqm
Survey date: WEDNESDAY *12/10/22* *Survey Type: MANUAL*

2 CS-04-A-03 PRIMARY SCHOOL SLIGO
TEMPLE STREET
SLIGO

Edge of Town Centre
Residential Zone
Total Gross floor area: 1950 sqm
Survey date: FRIDAY *08/09/23* *Survey Type: MANUAL*

3 CV-04-A-01 PRIMARY SCHOOL CAVAN
RAILWAY ROAD
BELTURBET

Edge of Town Centre
Residential Zone
Total Gross floor area: 310 sqm
Survey date: THURSDAY *14/09/23* *Survey Type: MANUAL*

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

TRIP RATE for Land Use 04 - EDUCATION/A - PRIMARY
MULTI-MODAL TOTAL VEHICLES
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period
Total People to Total Vehicles ratio (all time periods and directions): 1.97

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	310	0.323	1	310	0.323	1	310	0.646
07:00 - 08:00	3	1047	0.096	3	1047	0.096	3	1047	0.192
08:00 - 09:00	3	1047	2.643	3	1047	0.732	3	1047	3.375
09:00 - 10:00	3	1047	3.790	3	1047	4.522	3	1047	8.312
10:00 - 11:00	3	1047	0.223	3	1047	0.223	3	1047	0.446
11:00 - 12:00	3	1047	0.223	3	1047	0.191	3	1047	0.414
12:00 - 13:00	3	1047	1.943	3	1047	1.879	3	1047	3.822
13:00 - 14:00	3	1047	0.414	3	1047	0.446	3	1047	0.860
14:00 - 15:00	3	1047	2.866	3	1047	1.497	3	1047	4.363
15:00 - 16:00	3	1047	2.070	3	1047	4.236	3	1047	6.306
16:00 - 17:00	3	1047	0.446	3	1047	0.796	3	1047	1.242
17:00 - 18:00	3	1047	0.159	3	1047	0.223	3	1047	0.382
18:00 - 19:00	3	1047	0.000	3	1047	0.032	3	1047	0.032
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			15.196			15.196			30.392

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

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

Parameter summary

Trip rate parameter range selected:	310 - 1950 (units: sqm)
Survey date date range:	01/01/16 - 19/04/24
Number of weekdays (Monday-Friday):	3
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	310	0.000	1	310	0.000	1	310	0.000
07:00 - 08:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
08:00 - 09:00	3	1047	0.191	3	1047	0.127	3	1047	0.318
09:00 - 10:00	3	1047	0.000	3	1047	0.064	3	1047	0.064
10:00 - 11:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
11:00 - 12:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
12:00 - 13:00	3	1047	0.064	3	1047	0.064	3	1047	0.128
13:00 - 14:00	3	1047	0.064	3	1047	0.000	3	1047	0.064
14:00 - 15:00	3	1047	0.127	3	1047	0.159	3	1047	0.286
15:00 - 16:00	3	1047	0.159	3	1047	0.191	3	1047	0.350
16:00 - 17:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
17:00 - 18:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
18:00 - 19:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.605			0.605			1.210

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

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

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	310	0.000	1	310	0.000	1	310	0.000
07:00 - 08:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
08:00 - 09:00	3	1047	0.032	3	1047	0.032	3	1047	0.064
09:00 - 10:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
10:00 - 11:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
11:00 - 12:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
12:00 - 13:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
13:00 - 14:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
14:00 - 15:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
15:00 - 16:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
16:00 - 17:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
17:00 - 18:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
18:00 - 19:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.032			0.032			0.064

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

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

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	310	0.000	1	310	0.000	1	310	0.000
07:00 - 08:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
08:00 - 09:00	3	1047	0.032	3	1047	0.000	3	1047	0.032
09:00 - 10:00	3	1047	0.032	3	1047	0.064	3	1047	0.096
10:00 - 11:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
11:00 - 12:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
12:00 - 13:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
13:00 - 14:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
14:00 - 15:00	3	1047	0.032	3	1047	0.000	3	1047	0.032
15:00 - 16:00	3	1047	0.032	3	1047	0.064	3	1047	0.096
16:00 - 17:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
17:00 - 18:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
18:00 - 19:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.128			0.128			0.256

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

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

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	310	0.000	1	310	0.000	1	310	0.000
07:00 - 08:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
08:00 - 09:00	3	1047	0.064	3	1047	0.000	3	1047	0.064
09:00 - 10:00	3	1047	0.159	3	1047	0.000	3	1047	0.159
10:00 - 11:00	3	1047	0.032	3	1047	0.000	3	1047	0.032
11:00 - 12:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
12:00 - 13:00	3	1047	0.032	3	1047	0.032	3	1047	0.064
13:00 - 14:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
14:00 - 15:00	3	1047	0.032	3	1047	0.032	3	1047	0.064
15:00 - 16:00	3	1047	0.000	3	1047	0.223	3	1047	0.223
16:00 - 17:00	3	1047	0.000	3	1047	0.032	3	1047	0.032
17:00 - 18:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
18:00 - 19:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.319			0.319			0.638

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

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

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	310	0.323	1	310	0.323	1	310	0.646
07:00 - 08:00	3	1047	0.096	3	1047	0.096	3	1047	0.192
08:00 - 09:00	3	1047	4.140	3	1047	1.178	3	1047	5.318
09:00 - 10:00	3	1047	5.414	3	1047	3.312	3	1047	8.726
10:00 - 11:00	3	1047	0.318	3	1047	0.255	3	1047	0.573
11:00 - 12:00	3	1047	0.255	3	1047	0.223	3	1047	0.478
12:00 - 13:00	3	1047	1.465	3	1047	2.675	3	1047	4.140
13:00 - 14:00	3	1047	0.669	3	1047	0.860	3	1047	1.529
14:00 - 15:00	3	1047	3.153	3	1047	1.943	3	1047	5.096
15:00 - 16:00	3	1047	2.070	3	1047	6.401	3	1047	8.471
16:00 - 17:00	3	1047	0.478	3	1047	1.210	3	1047	1.688
17:00 - 18:00	3	1047	0.223	3	1047	0.414	3	1047	0.637
18:00 - 19:00	3	1047	0.000	3	1047	0.032	3	1047	0.032
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			18.604			18.922			37.526

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

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

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	310	0.000	1	310	0.000	1	310	0.000
07:00 - 08:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
08:00 - 09:00	3	1047	2.134	3	1047	0.064	3	1047	2.198
09:00 - 10:00	3	1047	1.720	3	1047	1.911	3	1047	3.631
10:00 - 11:00	3	1047	0.159	3	1047	0.096	3	1047	0.255
11:00 - 12:00	3	1047	0.350	3	1047	0.255	3	1047	0.605
12:00 - 13:00	3	1047	0.860	3	1047	0.796	3	1047	1.656
13:00 - 14:00	3	1047	0.287	3	1047	0.478	3	1047	0.765
14:00 - 15:00	3	1047	1.274	3	1047	1.306	3	1047	2.580
15:00 - 16:00	3	1047	1.115	3	1047	2.675	3	1047	3.790
16:00 - 17:00	3	1047	0.127	3	1047	0.318	3	1047	0.445
17:00 - 18:00	3	1047	0.000	3	1047	0.064	3	1047	0.064
18:00 - 19:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			8.026			7.963			15.989

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

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

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	310	0.000	1	310	0.000	1	310	0.000
07:00 - 08:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
08:00 - 09:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
09:00 - 10:00	3	1047	1.083	3	1047	0.000	3	1047	1.083
10:00 - 11:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
11:00 - 12:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
12:00 - 13:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
13:00 - 14:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
14:00 - 15:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
15:00 - 16:00	3	1047	0.000	3	1047	0.955	3	1047	0.955
16:00 - 17:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
17:00 - 18:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
18:00 - 19:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.083			0.955			2.038

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

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

TRIP RATE for Land Use 04 - EDUCATION/A - PRIMARY
MULTI-MODAL COACH PASSENGERS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	310	0.000	1	310	0.000	1	310	0.000
07:00 - 08:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
08:00 - 09:00	3	1047	0.287	3	1047	0.000	3	1047	0.287
09:00 - 10:00	3	1047	1.274	3	1047	0.000	3	1047	1.274
10:00 - 11:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
11:00 - 12:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
12:00 - 13:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
13:00 - 14:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
14:00 - 15:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
15:00 - 16:00	3	1047	0.000	3	1047	1.433	3	1047	1.433
16:00 - 17:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
17:00 - 18:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
18:00 - 19:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.561			1.433			2.994

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

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

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	310	0.000	1	310	0.000	1	310	0.000
07:00 - 08:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
08:00 - 09:00	3	1047	0.287	3	1047	0.000	3	1047	0.287
09:00 - 10:00	3	1047	2.357	3	1047	0.000	3	1047	2.357
10:00 - 11:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
11:00 - 12:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
12:00 - 13:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
13:00 - 14:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
14:00 - 15:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
15:00 - 16:00	3	1047	0.000	3	1047	2.389	3	1047	2.389
16:00 - 17:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
17:00 - 18:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
18:00 - 19:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.644			2.389			5.033

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

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

TRIP RATE for Land Use 04 - EDUCATION/A - PRIMARY
MULTI-MODAL TOTAL PEOPLE
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period
Total People to Total Vehicles ratio (all time periods and directions): 1.97

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	310	0.323	1	310	0.323	1	310	0.646
07:00 - 08:00	3	1047	0.096	3	1047	0.096	3	1047	0.192
08:00 - 09:00	3	1047	6.624	3	1047	1.242	3	1047	7.866
09:00 - 10:00	3	1047	9.650	3	1047	5.223	3	1047	14.873
10:00 - 11:00	3	1047	0.510	3	1047	0.350	3	1047	0.860
11:00 - 12:00	3	1047	0.605	3	1047	0.478	3	1047	1.083
12:00 - 13:00	3	1047	2.357	3	1047	3.503	3	1047	5.860
13:00 - 14:00	3	1047	0.955	3	1047	1.338	3	1047	2.293
14:00 - 15:00	3	1047	4.459	3	1047	3.280	3	1047	7.739
15:00 - 16:00	3	1047	3.185	3	1047	11.688	3	1047	14.873
16:00 - 17:00	3	1047	0.605	3	1047	1.561	3	1047	2.166
17:00 - 18:00	3	1047	0.223	3	1047	0.478	3	1047	0.701
18:00 - 19:00	3	1047	0.000	3	1047	0.032	3	1047	0.032
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			29.592			29.592			59.184

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

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

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	310	0.323	1	310	0.323	1	310	0.646
07:00 - 08:00	3	1047	0.032	3	1047	0.032	3	1047	0.064
08:00 - 09:00	3	1047	2.293	3	1047	0.478	3	1047	2.771
09:00 - 10:00	3	1047	3.662	3	1047	4.299	3	1047	7.961
10:00 - 11:00	3	1047	0.191	3	1047	0.191	3	1047	0.382
11:00 - 12:00	3	1047	0.159	3	1047	0.159	3	1047	0.318
12:00 - 13:00	3	1047	1.847	3	1047	1.783	3	1047	3.630
13:00 - 14:00	3	1047	0.350	3	1047	0.446	3	1047	0.796
14:00 - 15:00	3	1047	2.707	3	1047	1.338	3	1047	4.045
15:00 - 16:00	3	1047	1.847	3	1047	3.949	3	1047	5.796
16:00 - 17:00	3	1047	0.446	3	1047	0.764	3	1047	1.210
17:00 - 18:00	3	1047	0.159	3	1047	0.223	3	1047	0.382
18:00 - 19:00	3	1047	0.000	3	1047	0.032	3	1047	0.032
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			14.016			14.017			28.033

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

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

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	310	0.000	1	310	0.000	1	310	0.000
07:00 - 08:00	3	1047	0.064	3	1047	0.064	3	1047	0.128
08:00 - 09:00	3	1047	0.096	3	1047	0.096	3	1047	0.192
09:00 - 10:00	3	1047	0.096	3	1047	0.096	3	1047	0.192
10:00 - 11:00	3	1047	0.032	3	1047	0.032	3	1047	0.064
11:00 - 12:00	3	1047	0.064	3	1047	0.032	3	1047	0.096
12:00 - 13:00	3	1047	0.032	3	1047	0.032	3	1047	0.064
13:00 - 14:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
14:00 - 15:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
15:00 - 16:00	3	1047	0.032	3	1047	0.032	3	1047	0.064
16:00 - 17:00	3	1047	0.000	3	1047	0.032	3	1047	0.032
17:00 - 18:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
18:00 - 19:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.416			0.416			0.832

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

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

TRIP RATE for Land Use 04 - EDUCATION/A - PRIMARY
MULTI-MODAL Servicing Vehicles
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	310	0.323	1	310	0.323	1	310	0.646
07:00 - 08:00	3	1047	0.032	3	1047	0.032	3	1047	0.064
08:00 - 09:00	3	1047	0.032	3	1047	0.032	3	1047	0.064
09:00 - 10:00	3	1047	0.032	3	1047	0.032	3	1047	0.064
10:00 - 11:00	3	1047	0.032	3	1047	0.032	3	1047	0.064
11:00 - 12:00	3	1047	0.032	3	1047	0.032	3	1047	0.064
12:00 - 13:00	3	1047	0.032	3	1047	0.032	3	1047	0.064
13:00 - 14:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
14:00 - 15:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
15:00 - 16:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
16:00 - 17:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
17:00 - 18:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
18:00 - 19:00	3	1047	0.000	3	1047	0.000	3	1047	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.515			0.515			1.030

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

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

TRICS 7.11.3
Trip Rate P No of Dwellings

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
Calculation Factor: 1 DWELLS
Count Type: TOTAL PEOPLE

	ARRIVALS			DEPARTURES			TOTALS		
Time Rang	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									
07:00-08:0	11	259	0.124	11	259	0.521	11	259	0.645
08:00-09:0	11	259	0.231	11	259	0.797	11	259	1.028
09:00-10:0	11	259	0.201	11	259	0.311	11	259	0.512
10:00-11:0	11	259	0.168	11	259	0.228	11	259	0.396
11:00-12:0	11	259	0.202	11	259	0.265	11	259	0.467
12:00-13:0	11	259	0.246	11	259	0.241	11	259	0.487
13:00-14:0	11	259	0.261	11	259	0.241	11	259	0.502
14:00-15:0	11	259	0.255	11	259	0.293	11	259	0.548
15:00-16:0	11	259	0.592	11	259	0.315	11	259	0.907
16:00-17:0	11	259	0.593	11	259	0.294	11	259	0.887
17:00-18:0	11	259	0.659	11	259	0.267	11	259	0.926
18:00-19:0	11	259	0.497	11	259	0.295	11	259	0.792
19:00-20:00									
20:00-21:00									
21:00-22:00									
22:00-23:00									
23:00-24:00									
Daily Trip Rates:			4.029			4.068			8.097