

Appendix F

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VEAICLE PROFILE

NORTH
PRELIMINARY
DRAWING/DESIGN IS STILL 'IN DEVELOPMENT
YOU ARE ADVISED TO MAKE DUE ALLOWANCE

| P01 | FIRST ISSUE |  |  | 26.09.23 | CID | CAT |
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| 22.09.23 |  | Drawn By | $\begin{aligned} & \text { Approved By } \\ & \text { CAT } \end{aligned}$ |  | Suitabilty Code |  |
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| PBA Drawing No: $020.0819-0003$ |  |  |  |  | Revison |  |
|  |  |  |  |  |  |  |

Appendix G

## TRIP RATE CALCULATI ON SELECTI ON PARAMETERS:

| Land Use : 03-RESIDENTIAL <br> Category : C-FLATS PRIVATELY OWNED <br> MULTI-MODAL TOTAL VEHICLES |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Selected regions and areas: |  |  |  |
| 02 SOUTH EAST |  |  |  |
|  | HF | HERTFORDSHIRE | 2 days |
| 05 | EAST MI DLANDS |  |  |
|  | DY | DERBY | 1 days |
| 08 | NORTH WEST |  |  |
|  | MS | MERSEYSIDE | 1 days |
| 09 | NORTH |  |  |
|  | TW | TYNE \& WEAR | 1 days |

This section displays the number of survey days per TRICS ${ }^{\circledR}$ 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: | 9 to 45 (units:) |
| Range Selected by User: | 6 to 50 (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: $\quad 01 / 01 / 15$ to $11 / 05 / 22$

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

| Selected survey days: |  |
| :--- | :--- |
| Monday | 1 days |
| Tuesday | 1 days |
| Wednesday | 2 days |
| Friday | 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 undertaking using machines.

Selected Locations:
Suburban Area (PPS6 Out of Centre) 2
Edge of Town 3
This data displays the number of surveys per main location category within the selected set. The main location categories consist of Free Standing, Edge of Town, Suburban Area, Neighbourhood Centre, Edge of Town Centre, Town Centre and Not Known.

Selected Location Sub Categories:
Development Zone 1
Residential Zone 4
This data displays the number of surveys per location sub-category within the selected set. The location sub-categories consist of Commercial Zone, Industrial Zone, Development Zone, Residential Zone, Retail Zone, Built-Up Zone, Village, Out of Town, High Street and No Sub Category.

## Secondary Filtering selection:

Use Class:
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
Population within 1 mile:
20,001 to $25,000 \quad 4$ days
25,001 to $50,000 \quad 1$ days
This data displays the number of selected surveys within stated 1-mile radii of population.
Population within 5 miles:

| 125,001 to 250,000 | 3 days |
| :--- | :--- |
| 250,001 to 500,000 | 1 days |
| 500,001 or More | 1 days |

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

| 0.6 to 1.0 | 3 days |
| :--- | :--- |
| 1.1 to 1.5 | 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:
Yes
No

```
2 days
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 5 days
This data displays the number of selected surveys with PTAL Ratings.
Covid-19 Restrictions Yes At least one survey within the selected data set was undertaken at a time of Covid-19 restrictions

LIST OF SITES relevant to selection parameters

| 1 | DY-03-C-03 <br> BLOCKS OF FLATS <br> CAESAR STREET <br> DERBY |  | DERBY |
| :---: | :---: | :---: | :---: |
|  | Suburban Area (PPS6 Out of Centre) |  |  |
|  | Residential Zone |  |  |
|  | Total No of Dwellings: | 30 |  |
|  | Survey date: WEDNESDAY | 25/09/19 | Survey Type: MANUAL |
| 2 | HAYLING ROAD |  |  |
|  | WATFORD |  |  |
|  | SOUTH OXHEY |  |  |
|  | Edge of Town |  |  |
|  | Residential Zone |  |  |
|  | Total No of Dwellings: | 22 |  |
|  | Survey date: WEDNESDAY | 09/06/21 | Survey Type: MANUAL |
| 3 | HF-03-C-05 BLOCKS OF FLATS |  | HERTFORDSHI RE |
|  | FERNDOWN ROAD |  |  |
|  | WATFORD |  |  |
|  | SOUTH OXHEY |  |  |
|  | Edge of Town |  |  |
|  | Residential Zone |  |  |
|  | Total No of Dwellings: | 26 |  |
|  | Survey date: MONDAY | 07/06/21 | Survey Type: MANUAL |
| 4 | MS-03-C-03 BLOCK OF FLATS |  | MERSEYSI DE |
|  | MARINERS WHARF |  |  |
|  | LIVERPOOL |  |  |
|  | QUEENS DOCK |  |  |
|  | Suburban Area (PPS6 Out of Centre) |  |  |
|  | Development Zone |  |  |
|  | Total No of Dwellings: | 9 |  |
|  | Survey date: TUESDAY | 13/11/18 | Survey Type: MANUAL |
| 5 | TW-03-C-01 BLOCKS OF FLATS |  | TYNE \& WEAR |
|  | CAULDWELL AVENUE |  |  |
|  | WHITLEY BAY |  |  |
|  | MONKESEATON |  |  |
|  | Edge of Town |  |  |
|  | Residential Zone |  |  |
|  | Total No of Dwellings: | 45 |  |
|  | Survey date: FRIDAY | 15/10/21 | Survey Type: MANUAL |

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

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED
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): 2.85

|  | ARRIVALS |  |  | DEPARTURES |  |  | TOTALS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Time Range | 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 | 26 | 0.045 | 5 | 26 | 0.136 | 5 | 26 | 0.181 |
| 08:00-09:00 | 5 | 26 | 0.053 | 5 | 26 | 0.174 | 5 | 26 | 0.227 |
| 09:00-10:00 | 5 | 26 | 0.114 | 5 | 26 | 0.114 | 5 | 26 | 0.228 |
| 10:00-11:00 | 5 | 26 | 0.091 | 5 | 26 | 0.152 | 5 | 26 | 0.243 |
| 11:00-12:00 | 5 | 26 | 0.068 | 5 | 26 | 0.076 | 5 | 26 | 0.144 |
| 12:00-13:00 | 5 | 26 | 0.076 | 5 | 26 | 0.068 | 5 | 26 | 0.144 |
| 13:00-14:00 | 5 | 26 | 0.098 | 5 | 26 | 0.129 | 5 | 26 | 0.227 |
| 14:00-15:00 | 5 | 26 | 0.053 | 5 | 26 | 0.068 | 5 | 26 | 0.121 |
| 15:00-16:00 | 5 | 26 | 0.083 | 5 | 26 | 0.061 | 5 | 26 | 0.144 |
| 16:00-17:00 | 5 | 26 | 0.197 | 5 | 26 | 0.083 | 5 | 26 | 0.280 |
| 17:00-18:00 | 5 | 26 | 0.189 | 5 | 26 | 0.076 | 5 | 26 | 0.265 |
| 18:00-19:00 | 5 | 26 | 0.091 | 5 | 26 | 0.045 | 5 | 26 | 0.136 |
| 19:00-20:00 |  |  |  |  |  |  |  |  |  |
| 20:00-21:00 |  |  |  |  |  |  |  |  |  |
| 21:00-22:00 |  |  |  |  |  |  |  |  |  |
| 22:00-23:00 |  |  |  |  |  |  |  |  |  |
| 23:00-24:00 |  |  |  |  |  |  |  |  |  |
| Total Rates: |  |  | 1.158 |  |  | 1.182 |  |  | 2.340 |

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:
9-45 (units:)
Survey date date range:
01/01/15-11/05/22
Number of weekdays (Monday-Friday):
Number of Saturdays:
5
Number of Sundays:
Surveys automatically removed from selection:
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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED
MULTI -MODAL OGVS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

|  | ARRIVALS |  |  | DEPARTURES |  |  | TOTALS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Time Range | No. Days | Ave. DWELLS | Trip Rate | No. Days | Ave. DWELLS | Trip Rate | No. Days | Ave. DWELIS | 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 | 26 | 0.008 | 5 | 26 | 0.000 | 5 | 26 | 0.008 |
| 08:00-09:00 | 5 | 26 | 0.000 | 5 | 26 | 0.008 | 5 | 26 | 0.008 |
| 09:00-10:00 | 5 | 26 | 0.008 | 5 | 26 | 0.008 | 5 | 26 | 0.016 |
| 10:00-11:00 | 5 | 26 | 0.000 | 5 | 26 | 0.000 | 5 | 26 | 0.000 |
| 11:00-12:00 | 5 | 26 | 0.000 | 5 | 26 | 0.000 | 5 | 26 | 0.000 |
| 12:00-13:00 | 5 | 26 | 0.000 | 5 | 26 | 0.000 | 5 | 26 | 0.000 |
| 13:00-14:00 | 5 | 26 | 0.000 | 5 | 26 | 0.000 | 5 | 26 | 0.000 |
| 14:00-15:00 | 5 | 26 | 0.000 | 5 | 26 | 0.000 | 5 | 26 | 0.000 |
| 15:00-16:00 | 5 | 26 | 0.000 | 5 | 26 | 0.000 | 5 | 26 | 0.000 |
| 16:00-17:00 | 5 | 26 | 0.000 | 5 | 26 | 0.000 | 5 | 26 | 0.000 |
| 17:00-18:00 | 5 | 26 | 0.000 | 5 | 26 | 0.000 | 5 | 26 | 0.000 |
| 18:00-19:00 | 5 | 26 | 0.000 | 5 | 26 | 0.000 | 5 | 26 | 0.000 |
| 19:00-20:00 |  |  |  |  |  |  |  |  |  |
| 20:00-21:00 |  |  |  |  |  |  |  |  |  |
| 21:00-22:00 |  |  |  |  |  |  |  |  |  |
| 22:00-23:00 |  |  |  |  |  |  |  |  |  |
| 23:00-24:00 |  |  |  |  |  |  |  |  |  |
| Total Rates: |  |  | 0.016 |  |  | 0.016 |  |  | 0.032 |

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/C - FLATS PRIVATELY OWNED
MULTI - MODAL CYCLI STS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

|  | ARRIVALS |  |  | DEPARTURES |  |  | TOTALS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Time Range | 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 | 26 | 0.000 | 5 | 26 | 0.038 | 5 | 26 | 0.038 |
| 08:00-09:00 | 5 | 26 | 0.000 | 5 | 26 | 0.083 | 5 | 26 | 0.083 |
| 09:00-10:00 | 5 | 26 | 0.023 | 5 | 26 | 0.000 | 5 | 26 | 0.023 |
| 10:00-11:00 | 5 | 26 | 0.008 | 5 | 26 | 0.000 | 5 | 26 | 0.008 |
| 11:00-12:00 | 5 | 26 | 0.015 | 5 | 26 | 0.000 | 5 | 26 | 0.015 |
| 12:00-13:00 | 5 | 26 | 0.008 | 5 | 26 | 0.000 | 5 | 26 | 0.008 |
| 13:00-14:00 | 5 | 26 | 0.015 | 5 | 26 | 0.008 | 5 | 26 | 0.023 |
| 14:00-15:00 | 5 | 26 | 0.015 | 5 | 26 | 0.008 | 5 | 26 | 0.023 |
| 15:00-16:00 | 5 | 26 | 0.000 | 5 | 26 | 0.000 | 5 | 26 | 0.000 |
| 16:00-17:00 | 5 | 26 | 0.008 | 5 | 26 | 0.000 | 5 | 26 | 0.008 |
| 17:00-18:00 | 5 | 26 | 0.045 | 5 | 26 | 0.008 | 5 | 26 | 0.053 |
| 18:00-19:00 | 5 | 26 | 0.008 | 5 | 26 | 0.008 | 5 | 26 | 0.016 |
| 19:00-20:00 |  |  |  |  |  |  |  |  |  |
| 20:00-21:00 |  |  |  |  |  |  |  |  |  |
| 21:00-22:00 |  |  |  |  |  |  |  |  |  |
| 22:00-23:00 |  |  |  |  |  |  |  |  |  |
| 23:00-24:00 |  |  |  |  |  |  |  |  |  |
| Total Rates: |  |  | 0.145 |  |  | 0.153 |  |  | 0.298 |

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/C - FLATS PRIVATELY OWNED
MULTI-MODAL PEDESTRIANS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

|  | ARRIVALS |  |  | DEPARTURES |  |  | TOTALS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Time Range | 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 | 26 | 0.023 | 5 | 26 | 0.174 | 5 | 26 | 0.197 |
| 08:00-09:00 | 5 | 26 | 0.038 | 5 | 26 | 0.144 | 5 | 26 | 0.182 |
| 09:00-10:00 | 5 | 26 | 0.083 | 5 | 26 | 0.121 | 5 | 26 | 0.204 |
| 10:00-11:00 | 5 | 26 | 0.076 | 5 | 26 | 0.045 | 5 | 26 | 0.121 |
| 11:00-12:00 | 5 | 26 | 0.045 | 5 | 26 | 0.030 | 5 | 26 | 0.075 |
| 12:00-13:00 | 5 | 26 | 0.053 | 5 | 26 | 0.061 | 5 | 26 | 0.114 |
| 13:00-14:00 | 5 | 26 | 0.091 | 5 | 26 | 0.061 | 5 | 26 | 0.152 |
| 14:00-15:00 | 5 | 26 | 0.061 | 5 | 26 | 0.076 | 5 | 26 | 0.137 |
| 15:00-16:00 | 5 | 26 | 0.091 | 5 | 26 | 0.053 | 5 | 26 | 0.144 |
| 16:00-17:00 | 5 | 26 | 0.144 | 5 | 26 | 0.045 | 5 | 26 | 0.189 |
| 17:00-18:00 | 5 | 26 | 0.121 | 5 | 26 | 0.030 | 5 | 26 | 0.151 |
| 18:00-19:00 | 5 | 26 | 0.091 | 5 | 26 | 0.076 | 5 | 26 | 0.167 |
| 19:00-20:00 |  |  |  |  |  |  |  |  |  |
| 20:00-21:00 |  |  |  |  |  |  |  |  |  |
| 21:00-22:00 |  |  |  |  |  |  |  |  |  |
| 22:00-23:00 |  |  |  |  |  |  |  |  |  |
| 23:00-24:00 |  |  |  |  |  |  |  |  |  |
| Total Rates: |  |  | 0.917 |  |  | 0.916 |  |  | 1.833 |

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/C - FLATS PRIVATELY OWNED
MULTI-MODAL PUBLIC TRANSPORT USERS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

|  | ARRIVALS |  |  | DEPARTURES |  |  | TOTALS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Time Range | 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 | 26 | 0.000 | 5 | 26 | 0.220 | 5 | 26 | 0.220 |
| 08:00-09:00 | 5 | 26 | 0.008 | 5 | 26 | 0.303 | 5 | 26 | 0.311 |
| 09:00-10:00 | 5 | 26 | 0.008 | 5 | 26 | 0.129 | 5 | 26 | 0.137 |
| 10:00-11:00 | 5 | 26 | 0.008 | 5 | 26 | 0.053 | 5 | 26 | 0.061 |
| 11:00-12:00 | 5 | 26 | 0.023 | 5 | 26 | 0.053 | 5 | 26 | 0.076 |
| 12:00-13:00 | 5 | 26 | 0.045 | 5 | 26 | 0.038 | 5 | 26 | 0.083 |
| 13:00-14:00 | 5 | 26 | 0.015 | 5 | 26 | 0.038 | 5 | 26 | 0.053 |
| 14:00-15:00 | 5 | 26 | 0.053 | 5 | 26 | 0.023 | 5 | 26 | 0.076 |
| 15:00-16:00 | 5 | 26 | 0.098 | 5 | 26 | 0.008 | 5 | 26 | 0.106 |
| 16:00-17:00 | 5 | 26 | 0.152 | 5 | 26 | 0.015 | 5 | 26 | 0.167 |
| 17:00-18:00 | 5 | 26 | 0.227 | 5 | 26 | 0.008 | 5 | 26 | 0.235 |
| 18:00-19:00 | 5 | 26 | 0.144 | 5 | 26 | 0.000 | 5 | 26 | 0.144 |
| 19:00-20:00 |  |  |  |  |  |  |  |  |  |
| 20:00-21:00 |  |  |  |  |  |  |  |  |  |
| 21:00-22:00 |  |  |  |  |  |  |  |  |  |
| 22:00-23:00 |  |  |  |  |  |  |  |  |  |
| 23:00-24:00 |  |  |  |  |  |  |  |  |  |
| Total Rates: |  |  | 0.781 |  |  | 0.888 |  |  | 1.669 |

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/C - FLATS PRIVATELY OWNED
MULTI-MODAL CARS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

|  | ARRIVALS |  |  | DEPARTURES |  |  | TOTALS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Time Range | 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 | 26 | 0.030 | 5 | 26 | 0.121 | 5 | 26 | 0.151 |
| 08:00-09:00 | 5 | 26 | 0.030 | 5 | 26 | 0.136 | 5 | 26 | 0.166 |
| 09:00-10:00 | 5 | 26 | 0.053 | 5 | 26 | 0.083 | 5 | 26 | 0.136 |
| 10:00-11:00 | 5 | 26 | 0.061 | 5 | 26 | 0.106 | 5 | 26 | 0.167 |
| 11:00-12:00 | 5 | 26 | 0.053 | 5 | 26 | 0.061 | 5 | 26 | 0.114 |
| 12:00-13:00 | 5 | 26 | 0.045 | 5 | 26 | 0.038 | 5 | 26 | 0.083 |
| 13:00-14:00 | 5 | 26 | 0.068 | 5 | 26 | 0.098 | 5 | 26 | 0.166 |
| 14:00-15:00 | 5 | 26 | 0.053 | 5 | 26 | 0.061 | 5 | 26 | 0.114 |
| 15:00-16:00 | 5 | 26 | 0.076 | 5 | 26 | 0.045 | 5 | 26 | 0.121 |
| 16:00-17:00 | 5 | 26 | 0.159 | 5 | 26 | 0.053 | 5 | 26 | 0.212 |
| 17:00-18:00 | 5 | 26 | 0.174 | 5 | 26 | 0.061 | 5 | 26 | 0.235 |
| 18:00-19:00 | 5 | 26 | 0.068 | 5 | 26 | 0.023 | 5 | 26 | 0.091 |
| 19:00-20:00 |  |  |  |  |  |  |  |  |  |
| 20:00-21:00 |  |  |  |  |  |  |  |  |  |
| 21:00-22:00 |  |  |  |  |  |  |  |  |  |
| 22:00-23:00 |  |  |  |  |  |  |  |  |  |
| 23:00-24:00 |  |  |  |  |  |  |  |  |  |
| Total Rates: |  |  | 0.870 |  |  | 0.886 |  |  | 1.756 |

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/C - FLATS PRIVATELY OWNED
MULTI-MODAL LGVS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

|  | ARRIVALS |  |  | DEPARTURES |  |  | TOTALS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Time Range | 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 | 26 | 0.000 | 5 | 26 | 0.008 | 5 | 26 | 0.008 |
| 08:00-09:00 | 5 | 26 | 0.008 | 5 | 26 | 0.015 | 5 | 26 | 0.023 |
| 09:00-10:00 | 5 | 26 | 0.038 | 5 | 26 | 0.008 | 5 | 26 | 0.046 |
| 10:00-11:00 | 5 | 26 | 0.023 | 5 | 26 | 0.038 | 5 | 26 | 0.061 |
| 11:00-12:00 | 5 | 26 | 0.008 | 5 | 26 | 0.008 | 5 | 26 | 0.016 |
| 12:00-13:00 | 5 | 26 | 0.008 | 5 | 26 | 0.015 | 5 | 26 | 0.023 |
| 13:00-14:00 | 5 | 26 | 0.023 | 5 | 26 | 0.023 | 5 | 26 | 0.046 |
| 14:00-15:00 | 5 | 26 | 0.000 | 5 | 26 | 0.008 | 5 | 26 | 0.008 |
| 15:00-16:00 | 5 | 26 | 0.008 | 5 | 26 | 0.008 | 5 | 26 | 0.016 |
| 16:00-17:00 | 5 | 26 | 0.023 | 5 | 26 | 0.015 | 5 | 26 | 0.038 |
| 17:00-18:00 | 5 | 26 | 0.015 | 5 | 26 | 0.008 | 5 | 26 | 0.023 |
| 18:00-19:00 | 5 | 26 | 0.008 | 5 | 26 | 0.008 | 5 | 26 | 0.016 |
| 19:00-20:00 |  |  |  |  |  |  |  |  |  |
| 20:00-21:00 |  |  |  |  |  |  |  |  |  |
| 21:00-22:00 |  |  |  |  |  |  |  |  |  |
| 22:00-23:00 |  |  |  |  |  |  |  |  |  |
| 23:00-24:00 |  |  |  |  |  |  |  |  |  |
| Total Rates: |  |  | 0.162 |  |  | 0.162 |  |  | 0.324 |

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/C - FLATS PRIVATELY OWNED
MULTI-MODAL Servicing Vehicles
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

|  | ARRIVALS |  |  | DEPARTURES |  |  | TOTALS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Time Range | No. Days | Ave. DWELLS | Trip Rate | No. Days | Ave. DWELLS | Trip Rate | No. Days | Ave. DWELIS | 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 | 26 | 0.008 | 5 | 26 | 0.000 | 5 | 26 | 0.008 |
| 08:00-09:00 | 5 | 26 | 0.008 | 5 | 26 | 0.015 | 5 | 26 | 0.023 |
| 09:00-10:00 | 5 | 26 | 0.038 | 5 | 26 | 0.015 | 5 | 26 | 0.053 |
| 10:00-11:00 | 5 | 26 | 0.015 | 5 | 26 | 0.030 | 5 | 26 | 0.045 |
| 11:00-12:00 | 5 | 26 | 0.008 | 5 | 26 | 0.008 | 5 | 26 | 0.016 |
| 12:00-13:00 | 5 | 26 | 0.000 | 5 | 26 | 0.008 | 5 | 26 | 0.008 |
| 13:00-14:00 | 5 | 26 | 0.023 | 5 | 26 | 0.015 | 5 | 26 | 0.038 |
| 14:00-15:00 | 5 | 26 | 0.000 | 5 | 26 | 0.008 | 5 | 26 | 0.008 |
| 15:00-16:00 | 5 | 26 | 0.008 | 5 | 26 | 0.008 | 5 | 26 | 0.016 |
| 16:00-17:00 | 5 | 26 | 0.015 | 5 | 26 | 0.015 | 5 | 26 | 0.030 |
| 17:00-18:00 | 5 | 26 | 0.015 | 5 | 26 | 0.015 | 5 | 26 | 0.030 |
| 18:00-19:00 | 5 | 26 | 0.008 | 5 | 26 | 0.008 | 5 | 26 | 0.016 |
| 19:00-20:00 |  |  |  |  |  |  |  |  |  |
| 20:00-21:00 |  |  |  |  |  |  |  |  |  |
| 21:00-22:00 |  |  |  |  |  |  |  |  |  |
| 22:00-23:00 |  |  |  |  |  |  |  |  |  |
| 23:00-24:00 |  |  |  |  |  |  |  |  |  |
| Total Rates: |  |  | 0.146 |  |  | 0.145 |  |  | 0.291 |

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.

