

## Household Travel in Rockhampton and Yeppoon

A summary of results from the 2014 Rockhampton Household Travel Survey

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## Household Travel in Rockhampton and Yeppoon

The Department of Transport and Main Roads recognises the importance of understanding how Queenslanders travel and using this information to support planning and investment outcomes that deliver an efficient and integrated transport network.

The Queensland Household Travel Program supports this vision through providing an evidence base for understanding the unique travel behaviours of regions across the state.

The 2014 Rockhampton Household Travel Survey provides information on the daily travel behaviour of Rockhampton and Yeppoon residents, including how and why they travel, at what time of day certain trips occur, and the average trip distance and duration.

A full 2014 Rockhampton Household Travel Survey dataset is available to download from the Queensland Government Data Portal. The database can be accessed from:
www.data.qld.gov.au.

| Rockhampton Region: Fast Travel Facts * |  |
| :--- | :--- |
| 333,590 trips | The estimated number of trips <br> made each weekday |
| 3.4 trips | The average number of daily trips <br> per person |
| 97,000 trips | The number of trips made during <br> the AM peak (7.00-9.00am) each <br> weekday |
| 101,200 trips | The number of trips made during <br> the PM peak (3.00-5.00pm) each <br> weekday |
| 12 kilometres | Average daily distance travelled <br> per person |
| 18 minutes | Average daily time spent travelling <br> per person |
| *Figures rounded to the nearest hundred |  |

About the 2014 Rockhampton Household Travel Survey

Data in this report is taken from the 2014 Rockhampton Household Travel Survey. Survey results are representative of personal travel by Rockhampton and Yeppoon residents on a typical school term weekday.

## Sample

The survey collected comprehensive travel information from a final sample (i.e. only those who returned completed forms) of 2,431 households in private dwellings across the Rockhampton and Yeppoon urban centres (Rockhampton SA3). The final household response rate was $55 \%$.

## Methodology

Each member of a selected household is asked to record all the travel undertaken on a nominated day over a week in a travel diary.

## Weighting

Results are benchmarked to the Australian Bureau of Statistics' 2011 Census of Population and Housing resident population and adjusted for the proportion living in private dwellings.

## Travel Behaviour* | Rockhampton

How do people travel*?

## Why do people travel*?



How are trips made on the network**?


How far do people travel^^?


## Travel Behaviour*|Rockhampton

What destinations do people travel the furthest to reach*?


When is the network busiest*?

*Graphs may not equal $100 \%$ in some cases due to rounding

## Travel Behaviour* |Yeppoon



When do people travel*?


How far do people travel**?

*Graphs may not equal $100 \%$ in some cases due to rounding.
** Note: Walking and cycling have been grouped to form active transport mode to ensure sufficient sample size and maintain integrity of results.

## Travel Behaviour Comparison * | Rockhampton and other Queensland centres



## Glossary

| Mode Share | The primary mode of transport used for a trip as a proportion of all trips. |
| :--- | :--- |
| Purpose Share | The primary purpose for which a trip is made as a proportion of all trips. |
| Private Vehicle Driver | Driver of a private motor vehicle (includes motorcycle riders). |
| Private Vehicle Passenger | Passenger in a private motor vehicle. |
| Public Transport | Passenger in a bus (including school buses), train, ferry or taxi. |
| Active Transport | Person making a trip using walking and/or cycling only. |
| Accompany Others | Trips where the trip maker's primary purpose for making a trip is to assist someone else. One example <br> of such a trip would be dropping a child at school (or returning directly home from such a trip), in <br> which case the parent is making an accompanying trip and the child is making an education trip. |

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