



2006 Journey to Work (JTW) Tables

TDC is progressively releasing JTW 2006 tables. Along with an updated code frame, the following five tables were released earlier this month:

- Table 13: Origin TZ x Mode235 (Scope: Persons --Residents in Expanded GMA-- who work in the Expanded GMA)
- Table 14: Destination TZ x Mode235 (Scope: Persons who work in the Expanded GMA)
- Table 15: Origin SLA x Destination SLA x Mode235 (Scope: Persons who work in the Expanded GMA)
- Table 16: Destination SLA x IncomeGroup11 x AgeGroup7 x Sex x Mode30 (Scope: Persons who work in the Expanded GMA)
- Table 18: Origin SLA x IncomeGroup11 x AgeGroup7 x Sex x Mode30 (Scope: Persons --Residents in Expanded GMA-- who work in the Expanded GMA)

The complete list of tables currently available can be found on our website:

<http://www.transport.nsw.gov.au/tdc/employment.html> . Registered users can access all of these tables and many other datasets through the TDC online system. To find out how to register, please go to: <https://appln.transport.nsw.gov.au/tdc/faces/jsp/public/home.jspx> .

Household Travel Survey

Estimates for the 2007 Household Travel Survey (HTS) were released in May and are now available for use in customised HTS requests. The 2007 HTS Summary Report, updating previous reports with the latest estimates, will be released later this quarter and will be available free-of-charge from our website. Hard copies will be available for purchase for \$55 a copy. Please send an email to TDC to order copies.

The recently completed 2008-2009 HTS achieved a final response rate of 67%. Processing has begun for this dataset. Data collection has begun for 2009-2010, following the annual interviewers' training day on 2 June. Seven new recruits joined the Hunter Valley Research Foundation's team of 28 existing HTS interviewers as we enter the thirteenth year of continuous surveying.

Updated Freight Movement Model

The Freight Movement Model (FMM) has been enhanced and updated to produce better estimates of commercial vehicle movements of road freight into, out of and within the Greater Metropolitan Area (GMA) for current and future years. The updated FMM takes into account data which has become available since the last FMM estimates were produced. The new inputs include:

- 2006 Census 'Workplace Address' ('Journey to Work') data
- New classified traffic counts collected by TDC
- New business survey results as part of FMM development
- 2006 Travel zones

Updated FMM estimates are expected to be available in August 2009. Registered users will be able to access these forecasts through the online system.

2009 Waste Management Study (WMS)

As part of the development work on the estimation of commercial vehicle movements, TDC recently conducted a Waste Movements Study (WMS) in order to collect information on the trips made by vehicles carrying garbage and waste materials in the Greater Metropolitan Area (GMA). The study included a survey of local councils, a small survey of waste operators, some classified counts data and a pilot GPS tracking survey.

The WMS was the first study undertaken by TDC to obtain information on waste movements. As a result, TDC will include estimates of waste trips in its Freight Movement Model (FMM) estimates. A paper on the WMS is expected to be released in October 2009.



2009 Light Commercial Vehicle (LCV) Study

TDC is currently undertaking a Light Commercial Vehicle (LCV) Study for the Greater Metropolitan Area (GMA). The study will collect up-to-date attraction rates of LCVs to households and businesses to replace the rates collected in a similar study in 2000. These rates will be used to produce TDC's LCV trip forecasts, expected to be available in August.

Residential and Workplace Mobility and the Implications for Transport

In October of each year the Australian Bureau of Statistics (ABS) conducts a household survey on behalf of each state government. For 2008, the selected topic, *Residential and Workplace Mobility and the Implications for Transport*, was one which TDC proposed and helped to develop. The survey's aim was to understand the factors involved in people's decisions about where to live and work. The published results can be found on the ABS website:

<http://www.abs.gov.au/AUSSTATS/abs@.nsf/mf/3240.0>

Current analysis of additional survey output from the ABS will support investigations into improving the way TDC models the interactions between transport and land use changes.

NSW Transport Facts & Australian Transport Facts 2009

Along with various other agencies, the Ministry of Transport partially funded the completion of two recently released reports by Apelbaum Consulting Group:

- NSW Transport Facts 2009
- Australian Transport Facts 2009

These reports contain statistics about the Australian transport task, fuel consumed and emissions. These reports are normally for sale; however, NSW government agencies are entitled to receive them free-of-charge.

If you work for a private organisation and would like to purchase copies of these reports, visit the Apelbaum Consulting Group website: <http://www.apelbaumconsulting.com.au/publi.html>.

ATRF 2009

Several TDC papers will be presented at the 32nd Annual Australasian Transport Research Forum (ATRF) entitled 'The growth engine: interconnecting transport performance, the economy and the environment'. The forum will be held at the SkyCity Auckland Convention Centre from 29 September to 1 October. For more information see: <http://www.atrf2009.co.nz/>.

PATREC Research Forum

The fifth PATREC Research Forum will be held at Curtin University on 1 October. For details, see: http://www.patrec.org/forum/2009/research_forum_2009.aspx.

Call for Abstracts

The 2010 edition of the Australian Cycling Conference will be held in Adelaide on 18-19 January 2010. The conference is sandwiched between competitive cycling events. Abstracts are due on 7 August and the final submission date for full papers is 4 December. For more details, visit: www.hubtt.com.au/australiacyclingconference.htm or contact Dr Stu Clement on conference@hubtt.com.au or 0405 702 483.

Welcome

In May, Ruimin Li joined TDC as a Senior Commercial Travel Forecaster. She has worked on transport modelling projects at consultancy and toll road operating companies. Ruimin holds a PhD in Transport from the Institute of Transport at Monash University.

Contact for Data Requests or Hard Copies of HTS Summary Report

If you have an inquiry about TDC data, visit our website <http://www.transport.nsw.gov.au/tdc/>. You'll find information about the centre, access to our publications and many facts and figures at your fingertips. If you would like to follow this up with a request for data, or would like to purchase a hard copy of the HTS Summary Report (for \$55), please send an email to tdcinfo@transport.nsw.gov.au. A range of complete datasets are available online to registered users. To register, visit: <http://www.transport.nsw.gov.au/tdc/register.html>.

Errata

The December 2008 TransFigures "Employment and commuting to Sydney's Centre's 1996 - 2006" has been temporarily removed from the TDC website. The data for each individual centre and the totals for Sydney SD are correct as at December 2008 and will remain unchanged. However, corrections will be made to the data with respect to "Sydney SD remainder", "No fixed address", "Sydney unknown", and the subtotals on pages 2 and 8. The corrected publication will be available shortly on our website: <http://www.transport.nsw.gov.au/tdc/publications.html>.

Employment forecasts were re-released on TDC data on-line on 26 May 2009 due to an error in data for Shoalhaven B. This was the only area affected.