

An update from Statistics NZ

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Welcome

- Welcome
- Statistics NZ
- Official Statistics System
- Today though:
 - No numbers
 - quick overview
 - plenty of time for questions

Geoframes and Geography teams

What do they do?

- Maintain geographic frame (e.g. meshblock boundaries, area unit reviews, electoral boundaries)
- Produce digital boundaries and StreetLink - now free
- Provide expert advice on mapping and GIS
- Statistics NZ Draft Geospatial Strategy

Ever wondered why Statistics NZ is interested in addresses?

- Geographic Frame underpins local area statistics
- Not to mention the electoral process.....

Regional Statistics team

What do we do?

- Provide advice and statistics / answer queries on sub-national data
- Produce the Quarterly Regional Review (QRR) and the Regional Economic Indicator experimental series (REI)
- Local Government Connection newsletter
- Work with DIA to provide support towards community outcomes

Making more Information **FREELY** Available

- The then Minister of Statistics, Hon Clayton Cosgrove, announced in May 2007 that a large range of Statistics New Zealand data and products will progressively be made freely available during 2007 and 2008.
- Budget 2007 allocated over \$6 million - 250 million pieces of statistical information will be made freely available.
- Valuable for businesses, local government, communities, and public.
- SNZ will continue to offer a customised service to clients for data that is not available on the website or who prefer us to extract and format the data for them.
- For more info, visit www.stats.govt.nz and click on:



Free access to...

- Digital Boundaries – released 6 July 2007 ✓
- StreetLink – released 6 July 2007 ✓
- Small area population estimates – released 28 August 2007 ✓
- Regional and local statistics – released 21 September 2007 ✓
- Household expenditure data – by end 2007 ✓
- Detailed business demography data – 26 February 2008 ✓
- Small area population projections – from April 2008
- Redeveloped INFOS database – including:
 - Detailed import and export data
 - Retail and wholesale trade data
 - Economic time series
 - Migration and visitor data
- Coding tools for occupation and industry – late 2008

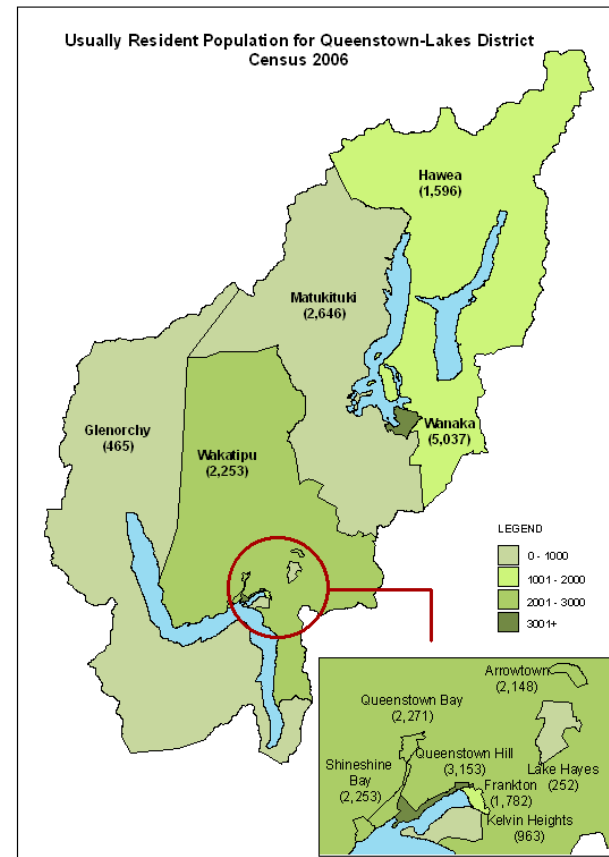
Geoframes and Geography outputs

- StreetLink is about connecting streets to administrative areas.
- made up of two parts:
 - Streets File
 - Areas File
- electronic list of address ranges and street names that fall within meshblocks. The Streets File is used to geocode addresses to meshblocks. This enables users to analyse businesses, trends etc in any of the geographic areas in the Areas File.
- updated monthly

Geoframes and Geography outputs

Digital boundaries

- electronic files of the various geographic boundaries (in digitised form)
- for use in mapping and geographic information systems (GIS).
- Available at two levels (level 1 and level 2).



Quarterly Regional Review (QRR)

Aka Quarterly Review

<http://www.stats.govt.nz/statistics-by-area/regional-statistics/quarterly-reg-review.htm>

- Brings together in one package, a range of data from Statistics New Zealand and external sources such as the Police and the Real Estate Institute of NZ.
- Designed to show social, demographic and economic trends specifically relating to a particular region, city or district.
- Presented as summary tables, graphs and commentary, the QRR also enables comparisons to be made with up to 10 other selected areas and New Zealand as a whole.
- Available electronically as a report and accompanying tables.

Unfortunately...

- The Quarterly Regional Review is to be no more... soon.

But wait... introducing Local Insight



Local Insight – the what?

- Key changes:
 - Web based
 - Information ‘now’
- Looking forward:
 - increasing range of indicators

Waikato Insight June 2008

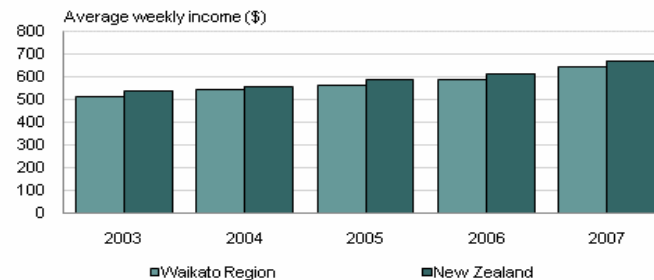
About this area	Indicator Trends	Businesses	Housing & Construction	Population	Labour Market
Economy & Trade	Health & Safety	Tourism	A-Z of Indicators		

Weekly Income Hourly Earnings Labour Force
 Education

Average weekly income for June 2007 Quarter

↑ +8.6% (+ \$51)
from June 2006 quarter

Average Weekly Income (\$) Waikato Region and New Zealand June Quarter



During the June 2007 quarter, people in the Waikato Region had an

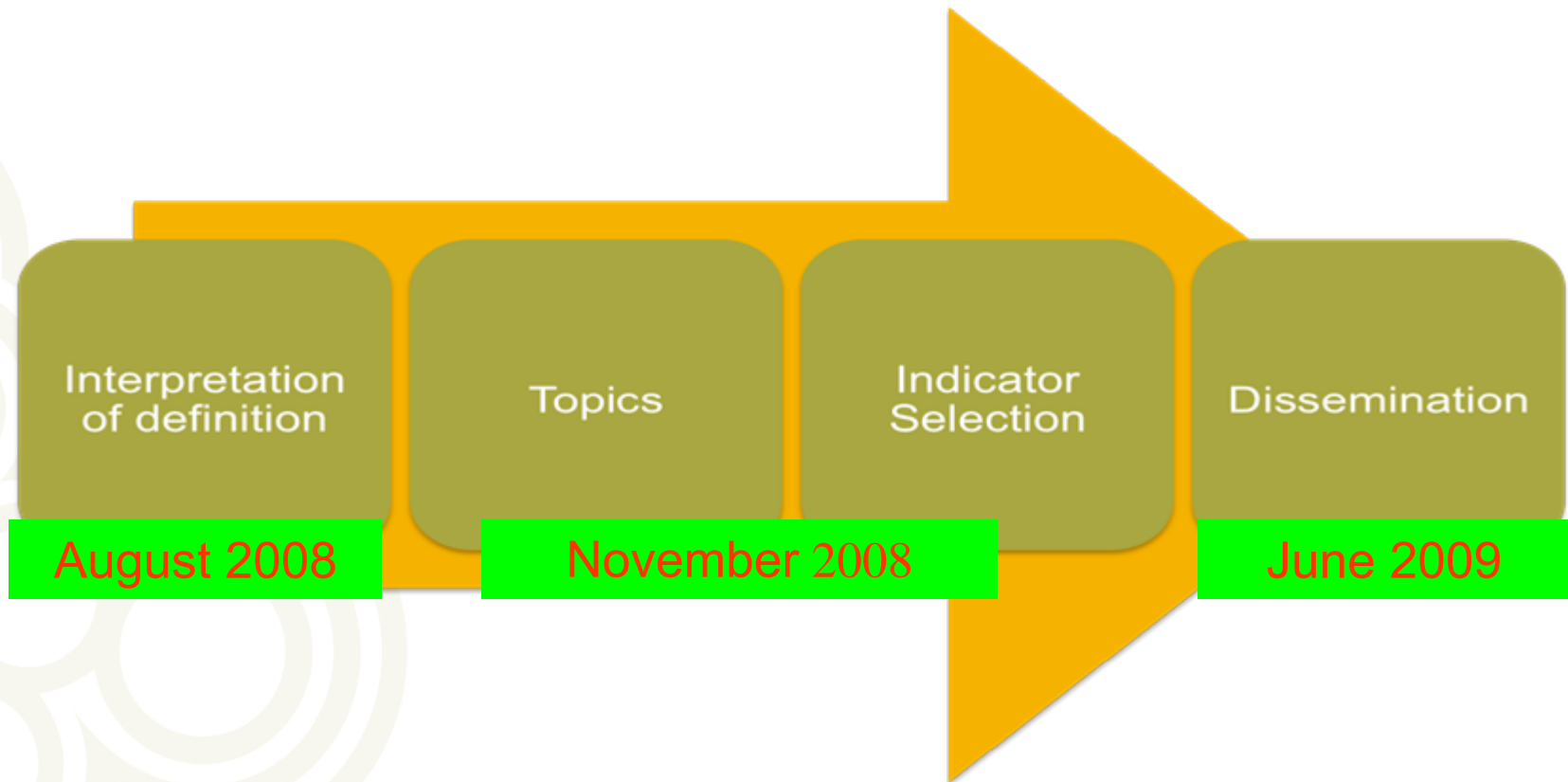
In the beginning (well sort of)

- **Linked Indicators Project**
 - 2003 Sustainable Development plan of action (NZ government)
 - Four domains
 - Social
 - Cultural
 - Economic
 - Environmental
 - Set of indicators identified
 - Internal closure report – project now closed
- **Community Outcomes work**

Sustainable Development (SD) project

- **Aims to**
redevelop a sustainable development publication for New Zealand
- **By building on**
 - Statistics New Zealand's previous work in the field of sustainable development
 - Monitoring Progress towards a Sustainable New Zealand (2002)
 - Review of the Monitoring Progress towards a Sustainable New Zealand (2003)
 - Linked Indicators Project
 - OECD/UNECE/Eurostat Working Group on Statistics for Sustainable Development (WGSSD)

SD: Key elements to the development



Regional Stocktake - background

- The Regional Stocktake was a joint initiative by Statistics NZ and the Department of Internal Affairs.
- It provides a clear guide to major or significant sub-national data held within the Official Statistics System.
- Delivered a comprehensive list of sub-nationally available central government datasets and supporting information.
- Identifies information that will help local government measure progress towards community outcomes.
- First port of call for any potential user of sub-national information, from local and central government to independent researchers.
- Released end-March 2007, updated October 2007.

Regional Stocktake - results

Further information on the Regional Stocktake and its results:

<http://www.stats.govt.nz/statistics-by-area/regional-stocktake.htm>

The Regional Stocktake includes:

- Almost 100 sets of data with sub-national availability
- Data from Statistics NZ and other central government agencies
- A wide range of topics, e.g. water use, motor vehicle crashes, building consents, and education
- A report (with background and summary) and a spreadsheet which holds the stocktake results. The spreadsheet contains live links to data.
- Most common level for data was Regional Council, followed by Territorial Authority. Many other datasets collected were also broken down by other geographic areas e.g. District Health Board and Regional Tourism Organisation.

Published LEED Statistics

Quarterly releases (job level)

- Focus is on 'jobs'
- Measures include:
 - Total, mean and median earnings, which can be broken further into earnings for continuing jobs, and new hires.
 - Total filled jobs
 - Worker turnover rates
- Published 12 months after reference quarter
- Hard copy Hot Off The Press
- Regional and territorial authority statistics available online on Table Builder.

Census 2006: QuickStats About a Place

- Key census facts about each region, city and district in New Zealand
- Includes simple tables and graphs
- Dual data for Māori
- Information about area units or communities are planned to be released by mid 2008.

2006 CENSUS

Products & services

VIEW AS...

QuickStats

About a Place

Tables

Boundary Maps

Information About Data

Meshblock Dataset

Electoral Populations

GO TO...

Statistics NZ home

Census home

Information centre

Table Builder

You are here: [Statistics NZ Website](#) > [Census](#) > [2006 Census Data](#) > [QuickStats](#) > [About a Place](#) > [About Matamata-Piako District](#)

[Print friendly version](#)

Turn map off

QuickStats About Matamata-Piako District

Population / Dwellings

Age & Sex

Cultural Diversity

Marital Status

Education

Work

Income

Families

Households

Phones, net & fax

Transport

Housing

Waikato Region

You are here

Number of people counted

Total population

- 30,480 people usually live in Matamata-Piako District. This is an increase of 1,011 people, or 3.4 percent, since the 2001 Census.
- Its population ranks 38th in size out of the 73 districts in New Zealand.
- Matamata-Piako District has 0.8 percent of New Zealand's population.

Population of Matamata-Piako District and New Zealand, 2006 Census

	Region/City/District	New Zealand
Male	14,973	1,965,618

Go to related table(s)

Go to related Boundary Map

View as PDF

Print this page

Print all pages in QuickStats

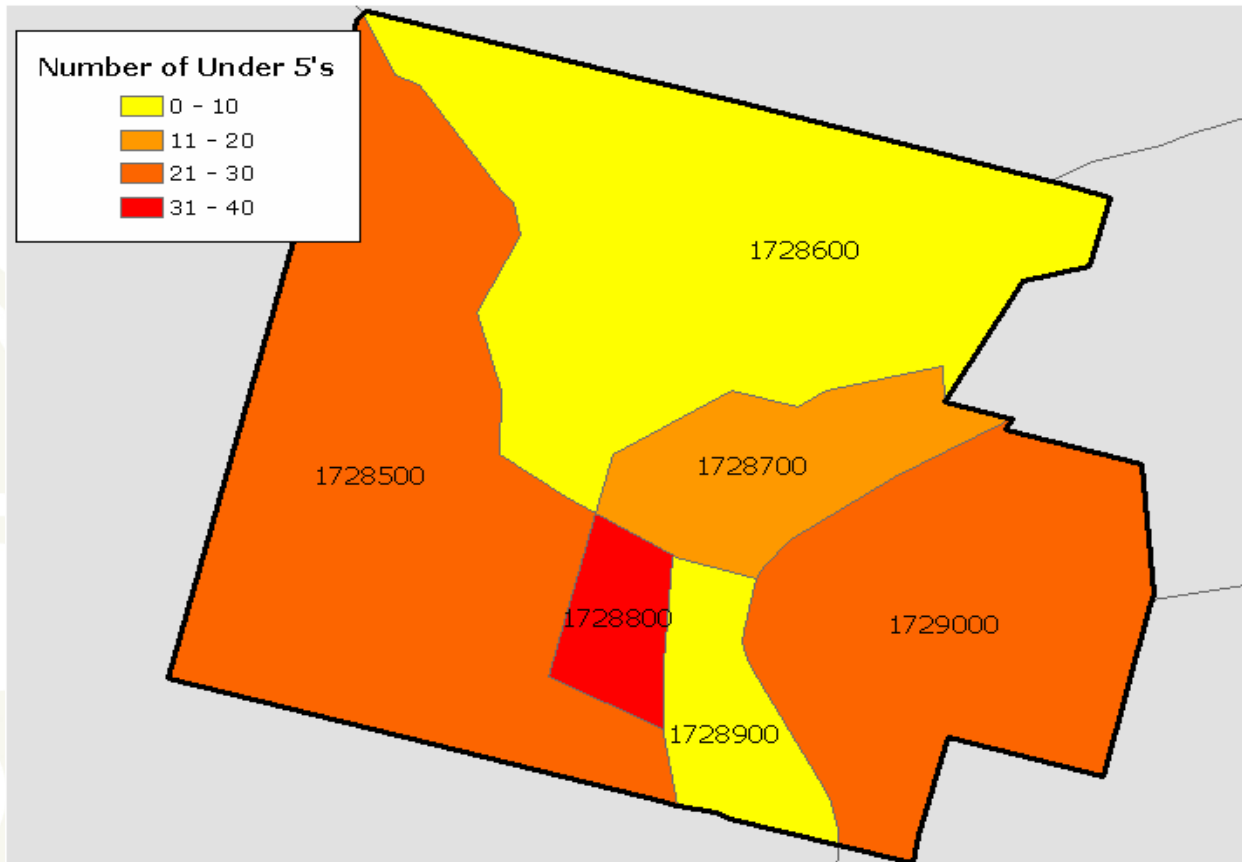
Census 2006: QuickStats About a Subject

- Simple facts, tables and graphs about a range of subjects
 - Unpaid Work
 - Incomes
 - Housing
 - Culture and Identity
 - Pacific Peoples
 - Māori
 - Population Mobility
 - New Zealand's Population and Dwelling
 - National Highlights
- QuickStats About Education is planned to be released by mid 2008

Meshblock Dataset (Census 2006)

- Bulk data supply with census variables
- Excel and Access files on CD
- Free
- Contains 2006, 2001 and 1996 data
- List of variables can be found on our website

Use with databases or mapping applications



Urban/Rural Profile

- Update from previous – use of 2006 Census data
- Experimental classification
 - Main Urban Areas
 - Satellite Urban Areas
 - Independent Urban Areas
 - Rural Areas with High Urban Influence
 - Rural Areas with Moderate Urban Influence
 - Rural Areas with Low Urban Influence
 - Highly Rural/Remote Areas
 - Outside Urban Rural Profile (Mainly water meshblocks)

Urban/Rural Profile (Cont.)

- A different way of looking at dynamics
 - Geographic boundaries vs Community of interest
 - Source of data
 - Census 1996, 2001, 2006
 - Building Consents
 - Business Demography
 - NZ Income Survey
- Methodology
 - Population size vs Place of work
- To be released end June 2008
 - Data tables on the Statistics NZ website

Survey of Dynamics and motivation for Migration in NZ

- *Featured in the December 2007 Quarterly Regional Review*
- The primary focus of DMM is to provide an understanding of the drivers behind internal migration
- give some understanding of the interaction between the drivers of those reasons.
- While survey results are readily available at a national level only, limited analysis at the subnational level is possible.
- Information on reasons for moving from or to a residence will be limited to regional council areas and will be available for groupings of the smaller regional councils.
- Information on moves between regions will be limited to higher populated regions or major groupings of regional council areas.

2011 Census - Our approach

- Minimal change
- No new topics
- Focus on achieving the “best possible count”

Overview of census-related consultation

- Revision of the Official Ethnicity Statistical Standard
- Consultation on proposed changes to census content for 2011
- Ongoing reviews of standards and classifications

Consultation on proposed changes to census content

- Consultation is open from May 30 – July 14 2008
- Consultation documents and a submission form are available on our website www.stats.govt.nz/census2011

Domain Plans

- the purpose of a Domain Plan is to determine how best to respond to the needs of official statistics users.
- the process involves working with other agencies.
- the outcome is to strengthen New Zealand's official statistics system.

Domain Plans (cont)

- Identify
 - Key statistical information needs
 - The current supply of data
 - Priority actions to address agreed shortcomings and gaps
- Domain plans guide statistical development work including
 - Collection activity
 - Use of administrative datasets
 - Data analysis

Contact us...

For more information on these projects or other sub-national developments please contact

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