

Quarterly Economic Monitor

Horowhenua District June 2016

Overview of Horowhenua District

Economic growth in Horowhenua strengthened over the first half of 2016, with Infomerics' provisional estimate of GDP showing growth of 4.2% over the June 2016 year, compared with growth of 2.4% the previous year. Elevated levels of non-residential building and infrastructure investment, as well as rising housing market activity and strong population growth are pushing up demand in Horowhenua.

Against this backdrop, there have been improvements to Horowhenua's job market. The district's unemployment rate over the past year is estimated to have been at its lowest level in six years. A net international migration increase of 142 people over the June year further suggests there are opportunities for people moving into the area.

With labour market prospects improving and the population growing, there has been significant growth in retail spending in Horowhenua. Data from Marketview shows that the value of retail purchases on electronic cards in Horowhenua over the June year was up 3.0% from a year earlier, compared to 2.8% growth in retail spending nationally. Businesses have also shown an increased willingness to make large purchases, with commercial vehicle registrations rising a whopping 26% over the past year.

One fact pushing up business activity has been a sharp increase in the construction sector. Both non-residential and residential building consents are growing at a rapid rate, while a large amount of roading work in surrounding areas is keeping those in the civil construction space busy. The surge in residential building consents is no surprise when one considers that houses in Horowhenua are more affordable than neighbouring Palmerston North and Kapiti districts, even after having risen in price by 13% over the past year.

Visitor activity in Horowhenua has increased over the past year, with guest nights in the district lifting 7.9% to their highest annual level since 2008. This increase is not surprising given rapid growth in passenger numbers at Palmerston North Airport, as a result of Jetstar beginning regional services in February and competing head-to-head with Air New Zealand.

Although dairy farmers continued making losses in the dairy season finished in May, there is cautious optimism that the recent rally in global dairy prices could be enough to push some farmers back towards breakeven point over the current season.

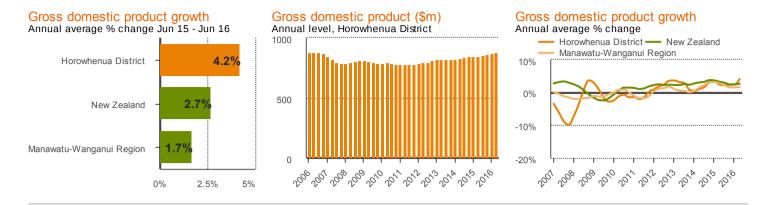
Indicator	Horowhenua District		Manawatu-Wanganui Region		New Zealand	
Annual average % change						
Gross domestic product	_	4.2%	☆	1.7%	_	2.7%
Traffic flow	☆	5.1%	☆	5.8%	☆	4.6%
Residential consents	_	107%	_	43%	_	16%
Non-residential consents		35%	4	-32%	♠	15%
House prices*		13%	_	7.0%	^	13%
House sales		48%	☆	23%	⇧	16%
Guest nights		7.9%	_	3.5%		5.8%
Retail trade	△	3.0%	☆	2.5%	☆	2.8%
Car registrations	_	3.6%	^	4.1%	_	3.7%
Commercial vehicle registrations	≙	26%	☆	12%	≙	6.2%
Jobseeker Support recipients	-	-0.05%	-	-0.5%	-	-0.8%
_evel						
Unemployment rate		8.0%		6.2%		5.2%
International net migration		142		1,054		69,087

^{*} Annual percentage change (latest quarter compared to a year earlier)

Overview of national economy

The unemployment rate edged down to 5.1% in the June quarter. Employment growth is being driven by strength in the construction, tourism, and broader service sector, a trend which is expected to continue over the coming 12-18 months and flow through into other parts of the economy. Most parts of the primary sector also performed well in the first half of the year, but conditions for dairy farmers remained subdued. Nevertheless, a surge in dairy prices since the June quarter ended has raised hopes of a slightly better 2016/17 dairy season. Despite strength in the labour market across New Zealand, there has still not yet been a broad-based increase to wages, which reflects an environment of low inflation. This situation is forcing the Reserve Bank to keep interest rates at a low level – good news for mortgage holders and businesses with credit lines.

Gross domestic product



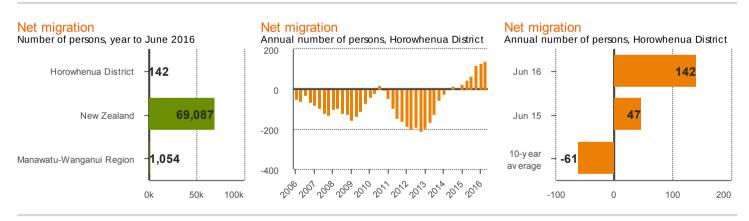
Highlights for Horowhenua District

- GDP in Horowhenua District was up 4.2% for the year to June 2016 compared to a year earlier. Growth was higher than in New Zealand (2.7%) and higher than in Manawatu-Wanganui Region (1.7%).
- GDP was \$886 million in Horowhenua District for the year to June 2016 (2010 prices).
- Annual GDP growth in Horowhenua District peaked at 4.2% in the year to June 2016.

National overview

The New Zealand economy has performed strongly in the first half of 2016. A key driver of growth has been a migration-fuelled population increase, which has pushed up consumer demand and is forcing higher levels of homebuilding and commercial construction activity. Aside from these factors, record numbers of international visitors are pushing up tourism sector activity, while most parts of the primary sector, other than dairying, have seen healthy growth. These sentiments were echoed in NZIER's Quarterly Survey of Business Opinion. The QSBO showed that profitability in the June quarter was at its highest level since December 2003 and trading activity at its highest since March 2014. Firms are also noting capacity constraints as a limit to activity, particularly in the construction sector.

International net migration



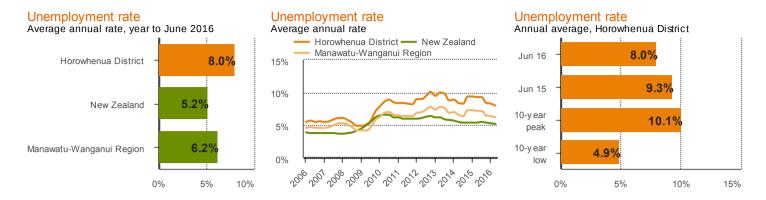
Highlights for Horowhenua District

- Horowhenua District experenced a permanent and long-term net migration gain of 142 persons in the year to June 2016. This compares with a gain of 47 a year ago, and a ten year average of 61 (loss).
- New Zealand's annual net migration increased to 69,087 from 58,256 a year ago.

National overview

Annual net migration climbed to 69,090 in June, with permanent departure numbers dropping another 2.4% compared with May (seasonally adjusted). Over the June quarter, the most significant reductions in departure numbers compared with the same period in 2015 were to the UK (down 355 people, or 11%), Asia (down 157 people, or 7.7%), and Australia (down 135 people, or 2.4%). But with the gross inflow of permanent migrants having eased a little from the very high levels recorded in the second half of 2015, we might still be at a turning point for net migration. Nevertheless, any reductions to net migration are expected to be small over the near-term, given that labour market conditions in New Zealand still remain relatively attractive compared to other countries.

Unemployment rate



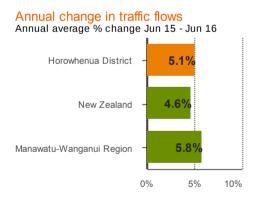
Highlights for Horowhenua District

- The annual average unemployment rate in Horowhenua District was 8.0% in June 2016, down from 9.3% a year earlier.
- The unemployment rate in Horowhenua District was higher than in New Zealand, where the unemployment rate averaged 5.2% over the year to June 2016.
- Over the last ten years the unemployment rate reached a peak of 10.1% in December 2012;

National overview

Methodological changes by Statistics NZ to the Household Labour Force Survey have made it difficult to interpret changes in unemployment over recent quarters. Nevertheless, the underlying theme from the data is that unemployment nationally is at a relatively low level and employment growth is strong. But despite good employment conditions, labour cost pressures remain relatively subdued. The general lack of consumer price inflation means that most employers are able to offer minimal wage increases yet still provide their workers with a lift in their real purchasing power. Industries where labour cost pressures are particularly weak include: rental, hiring, and real estate services; education and training; printing; and information media and telecommunications. Nevertheless, there are some industries where labour costs are rising above average, including: the forestry and fishing, wood and paper manufacturing, construction, and retail trade and accommodation sectors.

Traffic flow



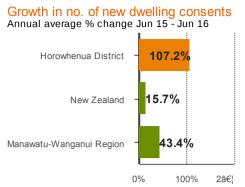
Highlights for Horowhenua District

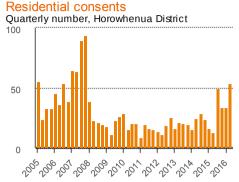
• Traffic flows in Horowhenua District increased by 5.1% over the year to June 2016. This compares with an increase of 4.6% in New Zealand.

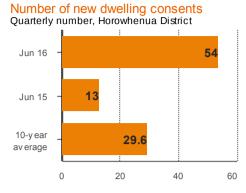
National overview

Growth in traffic flows continued to accelerate through the June quarter, with traffic flows nationally increasing by 4.6% over the 12 months to June, compared to the 4.2%pa growth seen over the March year. This lift in traffic flows is consistent with the healthy growth we have seen in economic activity over recent times, at a time when petrol prices remain relatively low. The increase in traffic flows is most evident in tourism meccas, particularly those that have relatively small populations, but have seen a surge in visitor activity. Areas in the upper North Island surrounding Auckland, that have seen sharp population growth, are also experiencing increases in traffic flows above the national average.

Residential consents







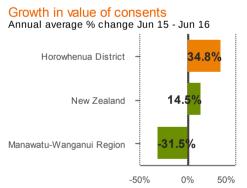
Highlights for Horowhenua District

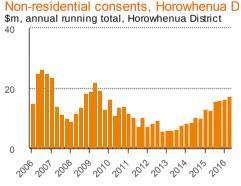
- A total of 54 new residential building consents were issued in Horowhenua District in the June 2016 quarter, compared with 13 in the same quarter last year.
- On an annual basis the number of consents in Horowhenua District increased by 107% compared with the same 12-month period a year ago. The number of consents in New Zealand increased by 16% over the same period.

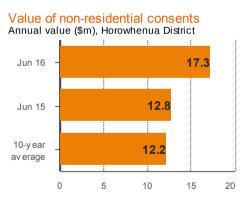
National overview

The lift in residential building consents has become increasingly broad-based over recent months, both regionally and by building type. No region can be singled out as the primary driver of this lift, which is why we consider this result a "team effort". Regions such as Northland, Bay of Plenty, and Waikato in the "halo" surrounding Auckland continue to experience sharp growth in dwelling consents as increasingly unaffordable housing in Auckland pushes up interest in surrounding regions. Consents growth in Auckland has also shown signs of coming out of the lull apparent in earlier months this year. The number of new dwelling consents in Canterbury is also rising, with the effects of low interest rates and a solid labour market encouraging building activity, even as earthquake rebuild consents in Canterbury have come off their peak.

Non-residential consents







Highlights for Horowhenua District

- Non-residential building consents to the value of \$17 million were issued in Horowhenua District during the year to June 2016.
- The value of consents increased by 35% over the year to June 2016. By comparison the value of consents in New Zealand increased by 15% over the same period.
- Over the last 10 years, consents in Horowhenua District reached a peak of \$24 million in the year to March 2007.

National overview

Non-residential building consents were up sharply over the June quarter, with a record \$739m of non-residential consents in the month of June alone. Canterbury and Auckland provided the main impetus for the lift in consents in June. The increase in Auckland has been broad-based across warehousing, prison work, hospitals, education, and offices, while a key driver of the lift in Canterbury was a \$180m consent for the new acute services building at Christchurch hospital. We expect consents to remain relatively strong throughout the second half of this year, although the September quarter result will be lower than in 2015 due to last August's extraordinarily strong number.

House prices



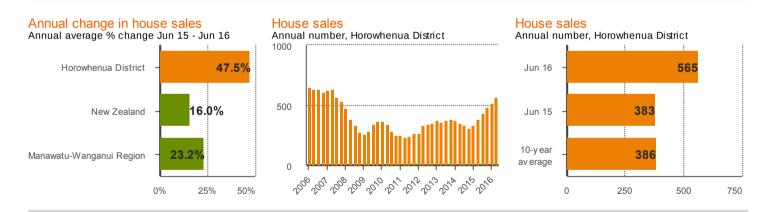
Highlights for Horowhenua District

- The average current house value in Horowhenua District was up 13% in June 2016 compared with a year earlier. Growth outperformed relative to New Zealand, where prices increased by 13%.
- The average current house value was \$220,814 in Horowhenua District over the June 2016 year. This compares with \$571,536 in New Zealand.

National overview

House price inflation around New Zealand in June was 13%pa, with prices in Auckland and surrounding regions climbing at rates of 15-30%pa! House prices in Queenstown rose 25% over the year to June, while prices in Wellington and Dunedin cities are still heating up, climbing 18% and 10% respectively from a year earlier. But the recent announcement of a severe tightening of loan-to-value restrictions by the Reserve Bank is expected to see these rates of house price growth moderate by about 4-5% outside Auckland in the year following the rule change. The effects are likely to be slightly more muted in Auckland as restrictions were already relatively tighter there. However, as with previous LVR tightening, the effects on house price growth will be temporary and more efforts to shore up housing supply are needed before any real lasting material improvements to home affordability occur.

House sales



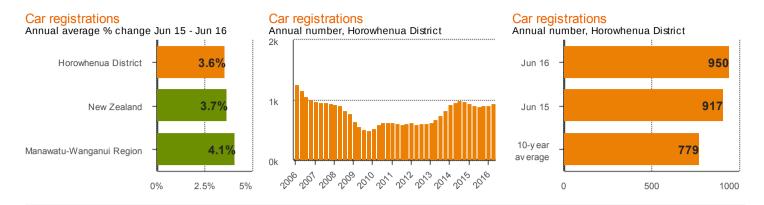
Highlights for Horowhenua District

- House sales in Horowhenua District in the year to June 2016 increased by 48% compared with the previous year. Growth outperformed relative to New Zealand, where sales increased by 16%.
- A total of 565 houses were sold in Horowhenua District in the 12 months ended June 2016. This compares with the ten year average
 of 386.

National overview

House sales have expanded right throughout the country over the past year, with sales in Northland up 44% from a year earlier, and sales in Southland up 30% over the same period. Other considerable increases in sales took place in Waikato (up 34%), Bay of Plenty (up 40%), Hawke's Bay (up 35%), and Otago (up 23%). Although sales activity in Auckland continued to recover from its November 2015 slump, growth was well behind that of the rest of the country with the June year result barely up (1.1%) from last year. The Reserve Bank's recent tightening of loan-to-value restrictions are expected to soften house sales activity in the second half of 2016 by limiting access to financing, particularly for investors.

Car registrations



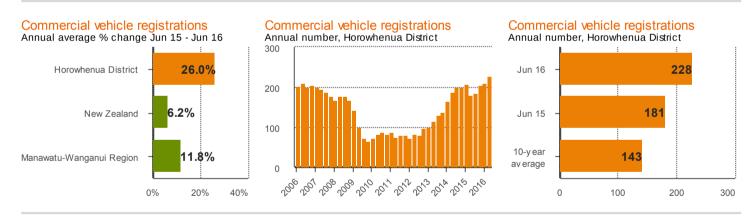
Highlights for Horowhenua District

- The number of cars registered in Horowhenua District increased by 3.6% in the year to June 2016 compared with the previous 12 months. Growth was lower than in New Zealand, where car sales increased by 3.7%.
- A total of 950 cars were registered in Horowhenua District in the year to June 2016. This compares with the ten year average of 779.

National overview

Car sales grew by 3.7% over the year to June, with new car sales continuing to grow, while used car sales have cooled slightly as the New Zealand dollar has weakened against the Japanese yen. However, demand indicators suggest further significant slides to used car demand are unlikely. According to the ANZ-Roy Morgan consumer confidence survey, consumers view of their current financial situation was at its highest in almost two years. This strength in consumer confidence also bodes well for new cars sales, which are likely to receive an additional boost from stronger business confidence which, in the June quarter, stood at its highest since March 2015, according to the NZIER's Quarterly Survey of Business Opinion. With car prices still relatively low and consumer confidence building off expectations of a lift in economic growth, total car sales are expected to hold above fundamentals over the year ahead.

Commercial vehicle registrations



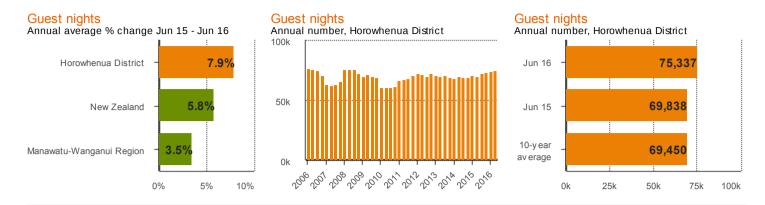
Highlights for Horowhenua District

- The number of commercial vehicles registered in Horowhenua District increased by 26% in the year to June 2016 compared with the previous 12 months. Growth was higher than in New Zealand, where commercial vehicle sales increased by 6.2%.
- A total of 228 commercial vehicles were registered in Horowhenua District in the year to June 2016. This is higher than the ten year annual average of 143.

National overview

The June quarter marked a continuation of the March quarter sales trends for commercial vehicles. Total sales continued to climb, but this growth was solely due to an increase of light commercial vehicle sales, while heavy truck sales eased. The strength of the construction sector is likely to be driving this increase in demand for utes and other light commercials. According to the NZIER's Quarterly Survey of Business Opinion, construction companies are having the most difficulty in finding skilled labour since at least December 1995. With the mountain of building work to be done, construction firms are likely to be throwing everything they can into getting new staff on board, including higher pay and access to vehicles. Heavy truck fleets, on the other hand, have already gone through a significant level of investment this investment cycle and are coming off peak levels.

Guest nights



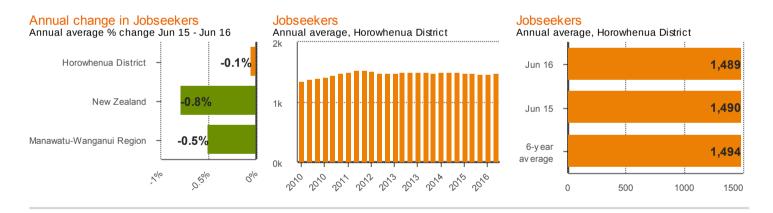
Highlights for Horowhenua District

- Total guest nights in Horowhenua District increased by 7.9% in the year to June 2016. This compares with an increase of 5.8% in New Zealand.
- Visitors stayed a total of 75,337 nights in Horowhenua District during the year to June 2016, which was up from 69,838 a year ago.

National overview

Guest nights over the year to June 2016 were up 5.7% from a year earlier, with guest nights by both domestic and international visitors climbing. Total visitor arrivals at airports surpassed 3.3 million on an annual basis for the first time on record. Visitor arrivals to New Zealand are growing from all major source markets, with growth strongest from Asia – the area that has seen the biggest lift in direct air capacity to New Zealand over recent months. Arrivals from Australia are growing, but not quite as fast as we had anticipated. The slower growth may be due to a late start to the ski season, which put some Australians off visiting. Nevertheless, recent snow dumps will have given Australian skiers confidence to book in leave for the second half of the season.

Jobseekers



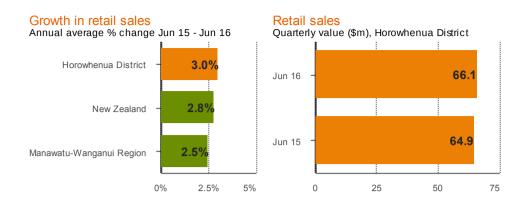
Highlights for Horowhenua District

- Working age Jobseeker Support recipients in Horowhenua District in the year to June 2016 decreased by 0.05% compared with the previous year. Growth was higher relative to New Zealand, where the number of Jobseeker Support recipients decreased by 0.8%.
- An average of 1,489 people were receiving a Jobseeker Support benefit in Horowhenua District in the 12 months ended June 2016. This compares with an average of 1,494 since the start of the series in 2010.

National overview

Jobseeker Support recipient numbers continued to ease in the June quarter, taking the average number of support recipients over the year to June to 0.8% below their average from the previous year. The reduction to those receiving Jobseeker Support is no surprise, given that job growth throughout the country is running well above population growth. The Quarterly Employment Survey and estimates of filled jobs based on tax data both show annual employment growth of 3.1% over the year to June, compared to a 2.7% increase in the working-age population over the last 12 months. Continued growth in the construction and services sectors is likely to underpin further strong labour market results in coming quarters, with surveys suggesting that employers in these sectors are already facing shortages across both skilled and unskilled positions.

Retail trade



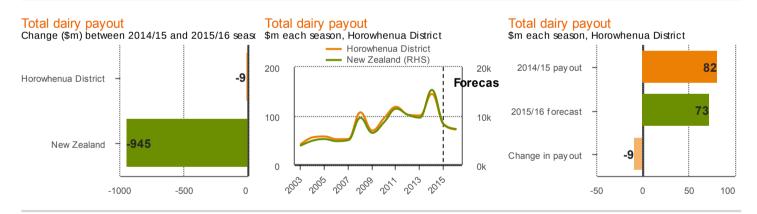
Highlights for Horowhenua District

• Electronic card retail spending in Horowhenua District, as measured by Marketview, increased by 3.0% over the year to June 2016 compared to the previous year. This compares with an increase of 2.8% in New Zealand.

National overview

The total value of electronic card spending on retail purchases in the June 2016 quarter was up 2.3% from a year earlier, according to data from Marketview, taking growth over the past twelve months to 2.8%. Statistics New Zealand's retail trade survey suggests that hardware, building, and garden supply stores made the biggest contribution to growth, while pharmaceutical and other store-based retailing, and food and beverage services were not far behind. We expect growth to continue apace over the next 12-18 months, underpinned by construction and tourism-related spending and backed up by solid job and income security. Overall, a lack of price inflation continues to be a key feature of the retail sector. The core retail deflator is at the same level as it was in September 2009, implying average prices are the same as they were seven years ago.

Total dairy payout



Highlights for Horowhenua District

- Horowhenua District's total dairy payout for the 2014/15 season is estimated to have been approximately \$82.0m.
- Horowhenua District's dairy payout for the 2015/16 season is expected to be approximately \$72.7m, \$9.31m lower than last season, assuming that production levels from last season are maintained.
- The total dairy payout for New Zealand is estimated to have been approximately \$8,316m in the 2014/15 season, but is expected to be \$945m lower than in the 2015/16 season.

National overview

Fonterra has forecast a farmgate milk price of \$3.90/kgms for the 2015/16 season which ended on 31 May 2016. At this level most farmers will have still made losses, with Dairy NZ estimating that dairy farmers' breakeven point is currently around \$5.05/kgms. Nevertheless, this breakeven point is lower than the \$5.77/kgms mark that Dairy NZ estimated for the 2014/15 season, indicating that the average dairy farmer has worked hard on ensuring that they have efficient farm management practices. Furthermore, stripping drawings and depreciation out of Dairy NZ's estimates shows working expenses currently sit at around \$4.07/kgms. Given that Fonterra is currently forecasting a 2016/17 season farmgate milk price of \$4.75/kgms, the heat is beginning to slowly abate for some farmers.

Technical notes

Gross Domestic Product

Gross Domestic Product is estimated by Infometrics. A top down approach breaks national industrial production (sourced from production based GDP measures published by Statistics New Zealand) is broken down to TA level by applying TA shares to the national total. Each TA's share of industry output is based on earnings data from LEED. GDP growth in recent quarters is based on a model which uses the various partial economic indicators presented in this report as inputs.

Net migration

Net migration is the difference between the number of arrivals and departures of permanent and long-term migrants. Data is sourced from International Travel and Migration statistics from Statistics New Zealand.

Unemployment

Regional level unemployment rates are sourced from Statistics New Zealand's Household Labour Force Survey. Trends in the number of Jobseekers at TA level are used to break down regional unemployment rates to TA level. To reduce volatility the unemployment rate is presented as an average for the last four quarters.

Traffic flow

Traffic flow growth rates are calculated from the number of vehicles passing approximately 110 sites monitored by New Zealand Transport Agency. Each of the sites has been mapped to a territorial authority.

Retail Sales

The retail spending data is sourced from Marketview. It measures total electronic card spending using spending through the Paymark network and adding to it an estimate of non-Paymark network spending using the pattern of BNZ card holder spending at non-Paymark retailers. For further breakdown of the data by storetype and other variables contact Marketview.

Accommodation

The number of guest nights is sourced from Statistics New Zealand's Accommodation Survey. A guest night is equivalent to one guest spending one night at an establishment. For example, a motel with 15 guests spending two nights would report that they had provided 30 guest nights.

House sales

The number of house sales is sourced from REINZ. The indicator measures the number of house sales at the point when the sale becomes unconditional. The unconditional date is the date when all the terms of an agreement have been satisfied and the sale and purchase can proceed to settlement.

House values

House value (dollar value) are sourced from QVNZ. The levels quoted in the report are average current values over the past 12 months . An average current value is the average (mean) value of all developed residential properties in the area based on the latest house value index from QVNZ. It is not an average or median sales price, as both of those figures only measure what happens to have sold in the period. These average current values are affected by the underlying value of houses (including those not on the market) and are quality adjusted based on the growth in each house's price between sales.

Building consents

Building consents data are sourced from Statistics New Zealand. Non-residential consents include the value of both new buildings and alterations.

Vehicle sales

Car and commercial vehicle sales data are sourced from New Zealand Transport Authority. Sales are based on new registrations which include the first time registration of new vehicles and used vehicles imported from overseas.

Dairy

Dairy data has been sourced from the "New Zealand Dairy Statistics", a publication co-owned by DairyNZ and LIC, as well as calculations made by Infometrics. The data accords to dairy seasons, which run from June to May. Total dairy payouts in each territorial authority have been calculated by Infometrics by utilising milk solids production in conjunction with Fonterra's farmgate milk price (excluding dividends) from the dairy season in question. For the current season, Infometrics calculates a payout forecast using our own expectation of the farmgate milk price and the assumption that milk solids production continues running at the same level from the previous season.

Jobseekers Support

In July 2013 the New Zealand's welfare system changed to better recognise and support people's work potential. As part of this the Jobseekers Support benefit was introduced. This benefit is for people who can usually look or prepare for work but also includes people who can only work part-time or can't work at the moment, for example, because they have a health condition, injury or disability.

Data presented for the September 2013 quarter onwards is provided by the Ministry of Social Development (MSD). Data prior to September 2013 are Infometrics estimates based on re-grouping pre-July 2013 benefit categories to be consistent with the post-July 2013 benefit categories. The pre-July 2013 benefit categories used to estimate the number of Jobseekers Support recipients are: Unemployment Benefit and Unemployment Benefit Hardship; Unemployment Benefit Training and Unemployment Benefit Hardship Training; Sickness Benefit and Sickness Benefit Hardship; Domestic Purposes Benefit - Sole Parent (if youngest child is 14 or over); Women Alone and Widow's Benefit (without children or with children 14 or over)