

# Migration and Labour Force Trends Southland Overview 2014



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New Zealand Government

### Foreword

With a small population and some of the most striking scenery that New Zealand has to offer, Southland is the perfect destination for migrants looking for a peaceful, rural and majestically beautiful place to settle.

In this report, we take an in-depth look at Southland's migrants, forming a picture of who they are, where they have come from and how long they have lived in New Zealand. We also compare Southland's migrant picture with the rest of New Zealand.



One of the key drivers of immigration is to supply the skills businesses need that cannot be located in our local labour market. This report identifies how Southland's migrant population is represented in the Southland labour force – with a particular focus on skilled migrants.

It is important that Southland's economic growth continues to be stimulated and sustained through the ongoing attraction and retention of skilled migrants, and Immigration New Zealand has developed a number of approaches to support this goal.

Immigration New Zealand works closely with key agencies and groups in Southland in order to attract and retain migrants with the skills and inward investment that the local economy needs.

One of the key ways in which this can be achieved is through knowledge-sharing. The statistics and trends identified in this Immigration New Zealand report provide migrant-specific information that will explain current trends and guide future economic planning.

#### Steve McGill

GM - Settlement, Protection and Attraction

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Southland is New Zealand's southernmost region. It includes the Southland and Gore districts and Invercargill.

With more than three million hectares of land (60 percent of which is protected, consisting of national parks and conservation land) and 3,400 kilometres of coastline, Southland is primarily known for its five iconic tourist destinations: Milford Sound, Doubtful Sound, Fiordland National Park, the Southern Scenic Route and Stewart Island.

Approximately 93,000 people live in the Southland region which is two percent of New Zealand's overall population, making it one of New Zealand's most sparsely populated regions. Most of Southland's population is concentrated in the eastern Southern Plains.

With an overseas-born population of 10 percent, Southland has a smaller proportion of migrants than the Rest of New Zealand (excluding Auckland), which sits at 18 percent.

Nearly one third (32 percent) of the migrant population in Southland is from the United Kingdom and Ireland, making up the largest overseas-born group in Southland. A further quarter (24 percent) of the total migrant population is from Asia.

Of the most recent migrants (those who have lived in Southland for two years or less), 50 percent are from Asia, 14 percent are from the United Kingdom and Ireland, and 10 percent are from Australia.

In the medium term, the Southland economy is projected to grow steadily, with significant growth anticipated in the energy and tourism sector, and continued growth in key industries.

Agriculture is the main economic driver in Southland, creating consistent demand for farm owners and managers, and farm workers. Forestry and fishing industries are also major employers. The expanding and ageing population will continue the steady demand for health, personal, and community and education services.

The Southland Regional Labour Market Assessment 2014–2031 projects that Southland's workforce is significantly aging and anticipated to shrink the labour market by 12 percent over the next 16 years.

Venture Southland launched its follow-up Workforce Strategy in April 2015. The strategy shows the labour force will be short 12,000 workers over the next 15 years, and that an additional 4,500 jobs will need to be filled over the coming year alone. Part of the identified solution to fill the labour shortages is to lift the number of working migrants from 900 to 1,200 per year.



## Introduction

#### **Purpose**

The purpose of this paper is to provide an overview of Southland's current migrant population and migration trends, and specifically to look at the impact migrants in Southland have on the region's labour market.

The data in the report is publicly available through the websites of Statistics New Zealand and the Ministry of Business, Innovation and Employment (MBIE).

#### **Background**

A driving goal of Government is to build a more competitive and internationally focused economy. Migration plays a key role in meeting this goal as it helps grow New Zealand's labour force which in turn drives our economy. Migration also increases international connections that give access to foreign knowledge, foreign capital and international trade.

In July 2014, Government approved the New Zealand Migrant Settlement and Integration Strategy, a revised approach to successfully settle and integrate migrants in New Zealand.

The Migrant Settlement and Integration Strategy builds on the New Zealand Settlement Strategy which led settlement work in New Zealand over the past decade. It places value on the economic contribution of migration and stresses the importance of the long-term integration of migrants, coupled with successful initial settlement.

The strategy's aim is that migrants "make New Zealand their home, participate fully and contribute to all aspects of New Zealand life".

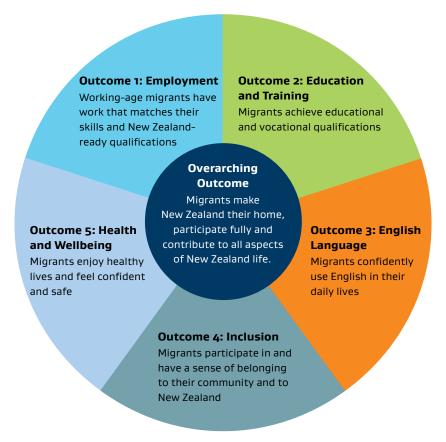
Key to achieving this aim are the strategy's five outcomes – Employment, Education and Training, Inclusion, English language and Health and Wellbeing (see page 6).

Employment and Education and Training are the key outcomes for the strategy (reflecting their importance to the Government's Business Growth Agenda).

However, all five outcomes are strongly interconnected and contribute to the strategy's aim, as well as to each other. For example, good English language skills and good health supports migrants' participation in employment, while education and training helps them to make social connections that support their wellbeing and inclusion.



#### **New Outcomes Framework for Migrant Settlement and Integration**



As part of the strategy, regional support to attract and retain migrants is being stepped up, with Immigration New Zealand establishing new Regional Partnership Agreements. The first of these Agreements is underway in Auckland.

Quality immigration data on the current migrant population in Southland, their participation in the work force, as well as future projections of inward and outward migration, helps inform Southland's economic planning and in turn can help deliver on the outcomes defined in the Migration Settlement and Integration Strategy.

## Southland's migrant demographics

The 2013 Census estimated Southland's usual resident population at 93,339 – two percent of the total New Zealand population. This is a three percent increase in population since the 2006 Census.

The 2013 Census estimated that 10 percent of Southland's total population was born overseas. This is lower than the 18 percent of overseas-born in the total population recorded across the Rest of New Zealand (excluding Auckland)<sup>1</sup>. It is considerably lower than Auckland where 39 percent of the population were born overseas. This makes Southland, along with Gisborne, the region with the smallest migrant population, proportionally.

This section of the report will look at the demographics of Southland's migrant population by gender, country of birth, and years since arrival in New Zealand. Comparisons between the migrant population and non-migrant population within Southland will be made, as well as a comparison with the migrant population of the Rest of New Zealand.

#### Population size and gender

The 2013 Census estimated that 10 percent of Southland's population were born overseas. This is an increase on the two previous censuses with eight percent in the 2006 and six percent in the 2001 Census. This is comparable to the Rest of New Zealand (excluding Auckland) which has also experienced growth during this period. However, the proportion for the Rest of New Zealand (excluding Auckland) is higher; growing from 14 percent in 2001 to 18 percent in 2013. Auckland's overseas-born population has grown from 32 percent to 39 percent over the same period. This is illustrated in Figures 1-3.

Figure 1: The proportion of the overseas-born population compared to the New Zealand-born population in Southland in 2001, 2006 and 2013

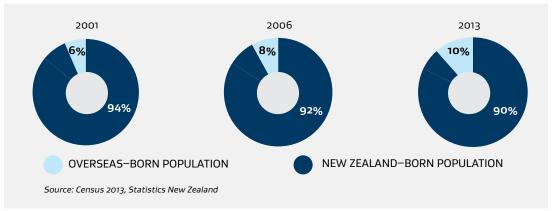
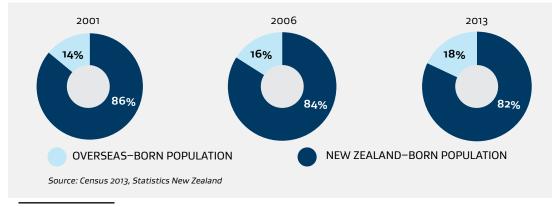
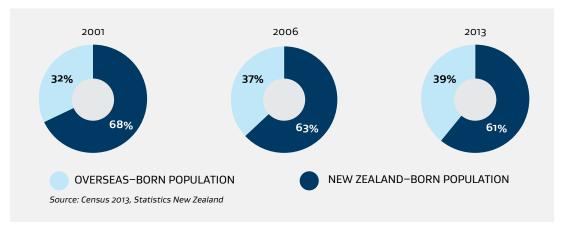


Figure 2: The proportion of the overseas-born population compared to the New Zealand-born population in the Rest of New Zealand (excl. Auckland) in 2001, 2006 and 2013



<sup>1</sup> Southland has been compared to the Rest of New Zealand (excluding Auckland), and to Auckland. Auckland has a proportionally much larger migrant population than the rest of New Zealand.

Figure 3: The proportion of the overseas-born population compared to the New Zealand-born population in Auckland in 2001, 2006 and 2013



The male to female ratio of the overseas-born population is very similar nationwide. Of those living in Southland who were born overseas, 50 percent are male and 50 percent female.

#### Region of origin of the migrant population

The region of origin composition of the overseas-born population within Southland resembles that of the Rest of New Zealand (excluding Auckland) as seen in Table 1. Nearly one third (32 percent) of this population is from the UK and Ireland. Like all other regions in New Zealand, except Auckland, this is the largest group within Southland. A further quarter (24 percent) of the overseas population is from Asia.

Table 1: Percentage of overseas-born population by region of origin in 2013

Region of origin	Southland	Rest of New Zealand (excl. Auckland)	Auckland
UK & Ireland	32%	36%	17%
Asia	24%	23%	39%
Australia	13%	9%	4%
Europe*	10%	9%	5%
Pacific Islands	8%	9%	21%
Middle East and Africa	7%	8%	10%
North America	4%	4%	2%
Other	2%	1%	1%

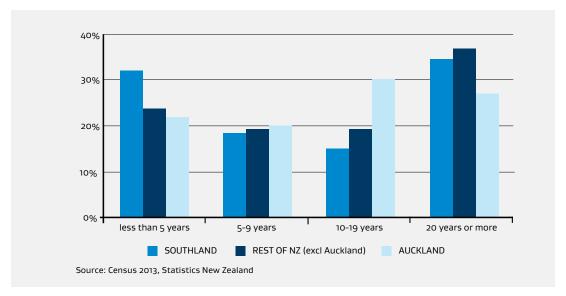
Source: Census 2013, Statistics New Zealand

#### Years since arrival

Of the overseas-born population living in Southland, close to a third (31 percent) have been in New Zealand for five years or less, while a further third (34 percent) have been in New Zealand for 20 years or more.

<sup>\*</sup>Europe (excl UK & Ireland)

Figure 4: Proportion of migrants in Southland, the Rest of New Zealand (excluding Auckland) and Auckland, by total length of time in New Zealand



#### Most recent migrants

Table 2 examines those migrants, living in Southland, who have been in New Zealand for two years or less. Of this group, half (50 percent) came from Asia; this is higher than the proportion of most recent Asian migrants in the Rest of New Zealand (excluding Auckland) but lower than in the Auckland region (53 percent).

A further difference between Southland and the Rest of New Zealand (excluding Auckland) is the slightly lower proportion of most recent migrants from the UK and Ireland. The proportion in Southland is 14 percent, compared with 21 percent in the Rest of New Zealand (excluding Auckland).

Table 2: Number and percentage of migrants by their region of origin, who have been in NZ less than two years

	Australia	Pacific Islands	UK & Ireland	Europe*	North America	Asia	Middle East & Africa	Other
Southland								
Total number	153	81	219	90	87	771	84	63
% of total overseas–born population	10%	5%	14%	6%	6%	50%	5%	4%
Rest of New Zea	land (excl Au	ıckland)						
Total number	5,919	4,488	14,049	5,322	4,050	26,088	4,686	2,169
% of total overseas-born population	9%	7%	21%	8%	6%	39%	7%	3%
Auckland								
Total number	2,634	7,605	7,644	3,864	2,094	35,037	5,328	1,395
% of total overseas–born population	4%	12%	12%	6%	3%	53%	8%	2%

<sup>\*</sup>Europe excluding UK and Ireland

Source: Census 2013, Statistics New Zealand

#### Migrants qualifications

A knowledge-based society relies on a highly qualified labour force, not only in high-tech and research sectors, but increasingly in all sectors of the economy and society. Southland's economy will continue to rely on offshore skills and talent to support its growth.

Table 3 shows that the overseas-born population of Southland is more qualified than the New Zealand-born population. This trend is the same across New Zealand.

Table 3: Overseas and New Zealand-born population by highest qualification attained

	No qualification	Level 1-3 certificate	Level 4 certificate or Level 5 or 6 diploma	Bachelor degree and level 7 qualification	Honours or post- graduate degree	Overseas secondary school qualification
Southland						
New Zealand- born	32%	39%	19%	8%	2%	0%
Overseas- born	15%	17%	18%	16%	9%	25%
New Zealand (	excl Auckland)					
New Zealand- born	25%	39%	20%	11%	4%	0%
Overseas- born	14%	18%	18%	17%	12%	22%
Auckland						
New Zealand- born	19%	40%	19%	15%	6%	1%
Overseas- born	14%	19%	15%	19%	10%	23%

Source: Census 2013, Statistics New Zealand



## Migration and the Southland labour market

Statistics New Zealand projects that net migration will result in a loss of 8,400 people from the Southland region by 2031.

Research<sup>2</sup> commissioned by Venture Southland has found that the Southland labour force will be short 12,000 workers over the next 15 years. To help fill this gap Venture Southland has set a target of gaining an additional 300 plus, working age individual migrants per annum for the next 15 years.

Immigration New Zealand (as part of MBIE), recognises the significance that migration plays in meeting workforce needs, and together with local council and economic development agencies has a shared interest in attracting and retaining migrants to Southland to meet skill shortages.

Immigration New Zealand's priorities align with the Government's Business Growth Agenda which prioritises lifting the skills and productivity of the workforce overall and ensuring skilled migration meets New Zealand's needs.

#### Southland context

This section will focus on migrant participation in Southland's labour force.

Table 4 shows that both within Southland and across the country the labour force participation rate, employment rate and unemployment rate are similar. Figures 5-7 illustrate how in Southland these rates have changed over time, with the employment and 'not in the labour force' rates for the overseas-born population aligning with those of the New Zealand-born population.

Table 4: Work and labour force status by birthplace and resident location3

		Employed full-time	Employed part-time	Unemployed	NILF*
Southland	Overseas-born	49%	15%	3%	33%
	NZ born	52%	16%	3%	29%
Rest of NZ	Overseas-born	47%	14%	4%	35%
(excl Auckland)	NZ born	48%	15%	5%	32%
Auckland	Overseas-born	47%	12%	5%	36%
	NZ born	50%	14%	5%	31%

<sup>\*</sup>Not in labour force

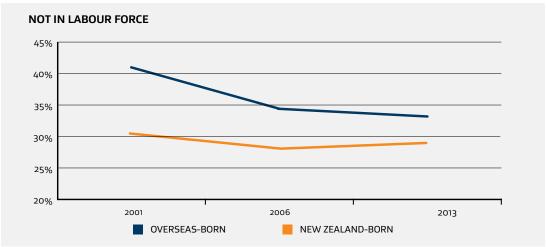
Source: Census 2013, Statistics New Zealand

As stated in a technical report published by Auckland Council<sup>4</sup>, participation, employment and unemployment rates are three of the most commonly reported and widely understood indicators of the state of the labour market. Respectively, they tell us the percentage of the population that is in the labour force, what percentage of the population is in work, and what percentage of individuals who want to work are unable to find a job. Together, these three indicators can provide insight into the pressures that individuals are facing in relation to finding and keeping a job, and the decisions they make about whether to seek work or to pursue other, non-work activities.

<sup>2</sup> Southland Region Labour Assessment Report 2014-2031, University of Waikato

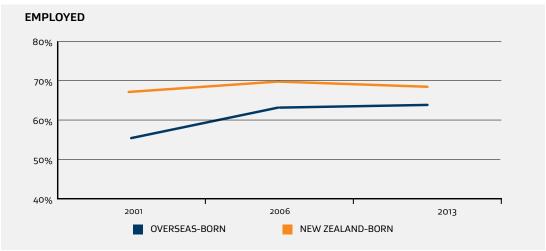
<sup>3</sup> Work and labour force status classifies a person aged 15 years and over by their inclusion or exclusion from the labour force. For an employed person, it distinguishes between full-time employment (30 hours or more per week) or part-time employment (fewer than 30 hours per week). A person who was not employed is classified as either 'Unemployed' or 'Not in the labour force' 4 Auckland Council (2014); The Labour Market and Skills in Auckland 2014: Technical Report 2014/026

Figure 5: Percentage of overseas-born and New Zealand-born individuals who are not in the labour force in Southland



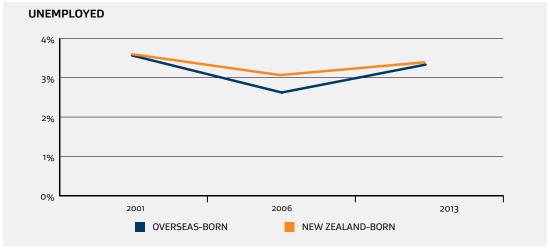
Source: Census 2013, Statistics New Zealand

Figure 6: Percentage of overseas-born and New Zealand-born individuals who are employed in Southland



Source: Census 2013, Statistics New Zealand

Figure 7: Percentage of overseas-born and New Zealand-born individuals who are unemployed in Southland



Source: Census 2013, Statistics New Zealand

## Permanent migration

People who wish to migrate permanently to New Zealand must apply through categories that come under one of the three residence streams of the New Zealand Residence Programme (NZRP). These are:

- > Skilled/Business Migrant Category 52 percent of NZRP in 2013/14
- > Family Category 40 percent of NZRP in 2013/14
- International (Pacific Access Category and the Samoan Quota) and Humanitarian (refugees) 8 percent of NZRP in 2013/14

Residence provides a person with the right to live in New Zealand and to gain access to all the normal work, business, education, property, and health privileges available to New Zealanders. The permanent migrant flows have been relatively stable over time. In 2013/14, there were 44,008 residence approvals in New Zealand, up from 38,961 in 2012/13. In 2013/2014, 73 percent of residence applications were approved in New Zealand (onshore). This is as a result of immigration policies that support the transition of migrants who have been living and working in New Zealand from temporary to permanent visa status<sup>5</sup>.

#### Southland context

The data on permanent migrants in the Southland region refers to migrants coming to New Zealand under the Skilled Migrant Category (SMC). New Zealand needs skilled migrants to contribute to productivity, skills acquisition, diversity and growth in a variety of industries. The SMC is a points-based system designed to ensure people migrating to New Zealand have the skills, qualifications and work experience that New Zealand needs.

The SMC is also the largest migrant stream in the NZRP, accounting for 46 percent of NZRP applications. In 2013/14, 51 percent of migrants approved under the SMC were principal applicants and 49 percent were secondary applicants (partners and children).

In 2013/14, Southland attracted two percent of SMC principal applicants to New Zealand. The number of principal applicants in Southland in 2013/14 was higher than for the previous four years. Skilled principal applicants receive bonus points in their application for having an offer of employment outside of Auckland to enhance the ability of other regions to utilise immigration to support regional economic development.

#### **Source country**

The following table (Table 5) shows the top three source countries of SMC principal applicants from 2009/10 to 2013/14. Overall, there is a national and regional trend of declining numbers of migrants from the UK, Fiji and South Africa, and a rise in migrants from India and China. The figures for Southland show that over the past five years there has been a decline in the number of migrants from the UK and an increase in migrants from India. Figure 8 shows the trend across all of the top three source countries for the years 2009/10 to 2013/14.

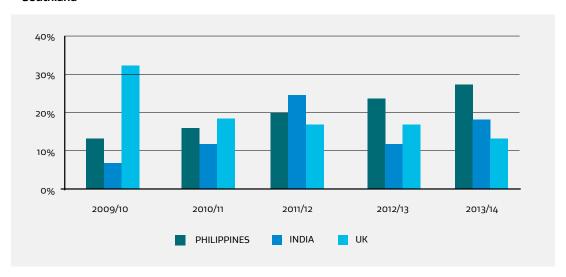
Table 5: Top source countries of Skilled Migrant Category principal applicants in Southland

Source country	2009/10	2010/11	2011/12	2012/13	2013/14
Philippines	12 (13%)	15 (16%)	25 (20%)	14 (23%)	37 (27%)
India	6 (7%)	10 (11%)	30 (24%)	7 (11%)	25 (18%)
UK	29 (32%)	17 (19%)	22 (18%)	11 (18%)	18 (13%)
Total Principal Applicants	91	91	124	62	137

Source: Ministry of Business, Innovation and Employment

The top three source countries represent 58 percent<sup>6</sup> of the total Southland SMC approved principal applicants in 2013/14. No other source country contributed more than seven applicants to this total.

Figure 8: Trends in the source countries of Skilled Migrant Category principal applicants in Southland



Source: Ministry of Business, Innovation and Employment

#### **Occupations**

Table 6 shows the ranking for the top five occupational groups for which skilled migrants received an offer of employment for the 2013/14 year. It shows occupations by industry and occupation<sup>7</sup>.

The table shows the number of approved workers for Southland in the 2013/14 year by industry and occupation and the top two source countries for each.

 $<sup>\,</sup>$  6 This may differ to the total in the table due to rounding

<sup>7</sup> Occupations are based on those defined by The Australian and New Zealand Standard Classification of Occupations (ANZSCO). Occupations listed under industry in this report, are equivalent to those listed under the ANZSCO sub-major group.

Table 6: Skilled Migrant Category approved applicants, with a job offer in Southland

	Number of applicants 2013/14	Top 2 source countries for each occupation
Total SMC applicants with a job offer in Southland	137	Philipines, India
Top 5 occupations by industry		
Farmers and Farm Managers	34	Philippines, Sri Lanka
Health Professionals	27	Philippines, India
Hospitality, Retail and Service Managers	15	India, UK
Food Trades Workers	12	India, Brazil
Design, Engineering, Science and Transport Professionals	9	UK, USA
Top 5 occupations		
Livestock Farmers	33	Philippines, Sri Lanka
Registered Nurses	22	Philippines, India
Chefs	10	India, Brazil
Retail Managers	8	India, South Korea
Cafe and Restaurant Managers	4	India

<sup>\*</sup>All four source countries had an equal number of SMC principal applicants in the 2013/14 year Source: Ministry of Business, Innovation and Employment



## Temporary migration

The temporary work policy aims to facilitate the access of employers and industry to global skills and knowledge, while complementing the Government's education, training, employment and economic development policies.

Work visas allow employers to recruit temporary workers from overseas to meet particular or seasonal work shortages as well as protecting employment opportunities and conditions for New Zealand workers. In 2013/14, 155,794 people were granted work visas in New Zealand, an increase of seven percent from the 144,936 approvals in the previous year. Immigration New Zealand statistics show that many temporary workers later secure permanent residence in New Zealand. Research shows that around one-third of temporary workers gain residence within five years8.

The Essential Skills policy facilitates the entry of people required on a temporary basis to fill shortages where suitable New Zealand citizens or residents are not available for the work offered. The demand for Essential Skills workers slowed down from October 2008 with the onset of the global economic slowdown and its effect on the domestic economy.

#### Southland context

In the last two years the demand for Essential Skills workers has increased. In 2013/14, a total of 26,502 people were approved to work in New Zealand under the Essential Skill work policy. Southland accounts for about two percent of these workers. This is illustrated in Table 7.

Working Holiday makers, partners of work visa holders, partners of some student visa holders and partners of New Zealand citizens and residents can also be issued temporary work visas. However, the administrative data does not identify how many of these individuals moved to Southland.

#### **Essential Skills workers**

The Essential Skills policy is a good indicator of labour demand as it is a labour market tested visa. This means that the occupation recorded on the Essential Skills visa is either on one of the Essential Skills in Demand lists or, a labour market test has been done to ensure there are no New Zealanders who can do, or be readily trained to do, the job offered and, that the employer concerned has genuinely searched for suitably qualified and trained New Zealand workers.

Table 7: Number of people granted Essential Skills work visas by region they are employed within

	Financial Year	=									% change
Region	2004/05	2002/06	2006/07	2007/08	60/ 8002	01/6002	11/ 0102	21/1102	2012/13	2013/14	2012/13 to 2013/14
Auckland	8,286	9,225	098'6	10,583	10,191	7,873	8,094	7,016	6,638	7,584	14%
Canterbury	2,946	3,233	3,499	4,545	3,568	2,910	2,469	3,335	4,694	6,591	%07
Otago	2,495	2,864	3,259	3,904	3,206	2,645	2,531	2,482	2,604	2,927	12%
Wellington	2,219	2,470	2,376	3,496	2,637	1,978	1,869	1,963	1,979	2,122	7%
Waikato	1,597	1,610	1,673	1,776	1,492	1,100	1,086	1,198	1,195	1,342	12%
Bay of Plenty	835	882	1,526	1,529	1,035	833	826	608	602	920	30%
Nelson/Marlborough/ Tasman	525	774	1,274	1,887	1,285	748	609	629	641	756	18%
Southland	361	377	562	778	790	624	721	713	737	752	2%
Taranaki	320	397	551	854	595	967	514	505	479	710	%8%
Manawatu-Whanganui	575	601	589	299	573	480	481	462	455	507	11%
Hawke's Bay	494	525	955	750	382	304	299	284	331	379	15%
Northland	261	292	347	348	309	256	270	247	569	320	%6L
West Coast	103	108	148	144	173	171	142	175	170	211	24%
Gisborne	55	92	116	16	111	88	111	152	172	181	2%
Total where region is known	21,042	23,450	26,735	31,352	26,347	20,506	20,022	20,000	21,074	25,302	20%
% of total essential skills workers where region is known	76%	82%	%98	%98	%68	<b>8</b> 68	%06	91%	%76	%56	1%
Total	77,827	28,744	31,015	36,334	29,627	22,947	22,341	22,065	22,406	26,502	18%

Source: Ministry of Business, Innovation and Employment.

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#### **Source country**

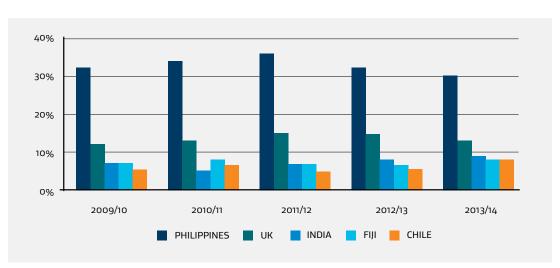
In 2013/14, 752 Essential Skills workers were approved with an offer of employment in Southland. Table 8 shows the top five source countries of these workers. In 2013/14, these top five source countries accounted for 60 percent of the total number of Essential Skills workers with a job offer in Southland.

Table 8: Source country of Essential Skills workers 2009/10 to 2013/14

	2009/10	2010/11	2011/12	2012/13	2013/14
Philippines	196 (31%)	235 (33%)	246 (35%)	234 (32%)	224 (30%)
UK	72 (12%)	87 (12%)	99 (14%)	104 (14%)	97 (13%)
India	33 (5%)	29 (4%)	34 (5%)	40 (5%)	46 (6%)
Fiji	33 (5%)	49 (7%)	34 (5%)	35 (5%)	43 (6%)
Chile	26 (4%)	36 (5%)	25 (4%)	27 (4%)	42 (6%)

Source: Ministry of Business, Innovation and Employment

Figure 9: Trends in the source countries of Essential Skills workers



Source: Ministry of Business, Innovation and Employment

#### Occupations

Table 9 shows the ranking for the top 10 occupational groups for which Essential Skills workers received an offer of employment for the 2013/14 year. It shows occupations by industry and occupation9. The table shows the number of approved workers for Southland in the 2013/14 year. The second column of data shows the percentage change for each occupation from the 2012/13 year, whilst the last column shows the top two source countries for each.

<sup>9</sup> Occupations are based on those defined by The Australian and New Zealand Standard Classification of Occupations (ANZSCO). Occupations listed under industry in this report, are equivalent to those listed under the ANZSCO sub-major group

Table 9: Essential Skills migrant category approved workers, with a job offer in Southland

	Number of workers 2013/14	% change 2012/13 to 2013/14	Top 2 source countries in 2013/14
Total workers approved Essential Skills visa	751	2%	Philippines, UK
Top 10 occupations by industry			
Farmers and Farm Managers	271	-13%	Philippines, India
Farm, Forestry and Garden Workers	95	111%	Philippines, Chile
Health Professionals	60	-13%	UK, USA
Food Trades Workers	48	45%	China, India
Mobile Plant Operators	32	19%	Ireland, UK
Sports and Personal Service Workers	31	-35%	USA, Japan
Hospitality, Retail and Service Managers	26	73%	UK, India
Factory Process Workers	25	-38%	Fiji, Malaysia
Automotive and Engineering Trades Workers	20	150%	Fiji, Philippines
Sales Assistants and Salespersons	17	0%	UK, India
Top 10 occupations			
Livestock Farmers	269	-14%	Philippines, India
Livestock Farm Workers	91	112%	Philippines, Chile
Chefs	39	63%	China, Brazil
Agricultural, Forestry and Horticultural Plant Operators	32	23%	Ireland, UK
General Practitioners and Resident Medical Officers	26	4%	UK, USA
Meat Boners and Slicers, and Slaughterers	22	-15%	Fiji, Malaysia
Sports Coaches, Instructors and Officials	13	-64%	USA, Canada
Motor Mechanics	13	160%	Fiji, South Africa
Registered Nurses	12	-8%	Philippines, India
Outdoor Adventure Guides	11	22%	Japan, UK

Source: Ministry of Business, Innovation and Employment

## International students

International Education makes a considerable contribution to New Zealand's economy. The current economic value of export education is estimated to be worth \$2.6 billion. The Leadership Statement for International Education 2011 which aims to double the economic value of international education to \$5 billion over the next 15 years, includes targets to:

- increase the number of international students enrolled in New Zealand providers offshore, from 3,000 to 10,000
- double the number of international postgraduate students (particularly in programmes in addition to those at PhD level) from 10,000 to 20,000
- > increase the transition rate from study to residence for international university students.

International students also contribute to New Zealand's skilled workforce. Many of them (37 percent) stay to work in New Zealand after they complete their study and 42 percent of SMC principal applicants used to be an international student in New Zealand<sup>10</sup>. To ensure New Zealand continues to benefit from having international students and secure a healthy growth of this sector, we must ensure that international students in New Zealand have a high quality experience. This enables us to maintain New Zealand's reputation as a safe and attractive education destination.

The Student policy aims to facilitate the entry of genuine students with a focus on attracting and developing students who have the skills New Zealand needs. Steps to promote pathways to work and residence for skilled international students are facilitated through immigration policies. These policies are intended to attract genuine international students and enable the most skilled to stay in New Zealand and take up skilled employment, so that they can help drive economic growth.

Over the past decade, 22 percent of student visa holders were granted a resident visa within five years of being issued their first student visa<sup>11</sup>. The trend is a steady take up of permanent residence over time. Several factors might influence the length of time it takes a student to get residence, including the length of time of study and whether there is an intermediary move to a work visa before applying for residence.

In 2013/14, 73,510 international students were approved to study in New Zealand, a 15 percent increase from 64,190 in 2012/13.

#### Southland context

In 2013/14, 650 people intending to study in Southland were granted student visas. This represents a 24 percent increase from 2012/13 (see Table 10). In the same period, the growth in new student visa applicants studying in Southland was 26 percent (see Table 11).

Table 10: Number of people granted student visas by region of study over the past 10 years

	Financial Year	ar									% change
Region	2004/05	2005/06	2006/07	2007/08	2008/09	2009 /10	11/ 0102	2011 /12	2012/13	2013 /14	2012/13 to 2013/14
Auckland	35,343	31,387	29,891	30,805	33,334	34,102	36,757	34,983	32,207	39,240	22%
Canterbury	11,172	9,434	8,721	8,193	8,366	8,489	7,109	4,947	4,992	5,592	12%
Wellington	7,000	5,034	4,805	4,508	4,231	4,422	4,371	4,162	4,148	4,206	1%
Waikato	5,189	4,662	3,942	3,761	3,812	3,821	3,705	3,674	3,494	3,670	2%
Otago	3,368	3,511	3,312	3,220	3,360	3,556	3,629	3,524	3,526	3,587	2%
Bay of Plenty	1,147	952	966	1,079	1,396	1,520	2,238	2,057	1,792	2,313	78%
Manawatu-Whanganui	3,035	2,751	2,369	2,249	2,220	2,283	2,327	2,494	2,240	2,247	%0
Nelson/Marlborough/ Tasman	999	632	649	728	796	882	988	830	673	672	%0
Southland	211	198	185	187	526	344	434	501	526	650	24%
Hawke's Bay	559	478	464	517	555	543	298	689	543	624	15%
Taranaki	655	652	512	442	474	544	246	536	463	517	12%
Northland	340	390	444	433	467	518	426	472	425	418	-5%
Gisborne	118	102	16	29	42	31	34	16	20	32	%09
West Coast	94	31	22	30	20	37	19	20	12	17	45%
Total where region is known	68,847	60,214	56,433	56,219	59,299	61,092	63,079	58,905	55,061	63,785	<b>16%</b>
% of total students where region is known	%68	87%	84%	81%	81%	84%	85%	85%	%98	87%	%1
Total	77,626	69,264	67,149	69,105	73,109	72,755	74,096	68,905	64,190	73,510	15%

Source: Ministry of Business, Innovation and Employment.

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Table 11: Number of people granted first student visas by region of study over the past 10 years

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	Financial Year	ear									
Region	2004/05	2005/06	2006/07	2007/08	2008/09	2009 /10	11/ 0107	2011/12	2012 /13	2013 /14	% cnange 2012/13 to 2013/14
Auckland	9,363	9,983	12,232	15,425	902'21	17,873	19,305	17,478	14,884	20,424	37%
Canterbury	3,669	3,701	4,211	4,385	4,850	4,662	3,616	2,047	2,502	3,146	76%
Wellington	1,966	1,916	2,089	2,176	2,333	2,482	2,438	2,246	2,292	2,319	1%
Waikato	1,525	1,586	1,653	1,958	2,179	1,917	1,827	1,776	1,725	1,939	12%
Otago	1,679	1,564	1,693	1,725	1,894	2,026	2,064	1,829	1,767	1,884	7%
Bay of Plenty	556	558	702	769	1,074	1,097	1,711	1,408	1,211	1,499	24%
Manawatu-Whanganui	848	1,026	1,088	1,240	1,182	1,141	1,115	1,214	1,038	1,035	%0
Nelson/Marlborough/ Tasman	386	407	473	517	578	597	594	544	472	472	%0
Southland	124	123	124	148	179	252	293	335	314	396	76%
Hawke's Bay	313	283	341	361	390	354	388	477	319	388	22%
Northland	194	257	335	337	382	430	367	401	341	332	-3%
Taranaki	194	247	239	252	300	341	353	298	218	309	45%
Gisborne	09	72	29	44	27	24	18	7	12	17	45%
West Coast	30	29	19	29	19	31	14	17	10	14	%0%
Total where region is known	20,907	21,752	25,266	29,366	33,093	33,227	34,103	30,074	27,105	34,174	<b>36</b> %
% of total students where region is known	<b>80%</b>	<b>%08</b>	78%	77%	79%	87%	<b>888</b>	87%	<b>%98</b>	87%	1%
Total	26,073	27,341	32,470	37,942	41,698	38,357	38,588	34,425	31,444	39,203	25%

Source: Ministry of Business, Innovation and Employment.

The following dashboard is based on Immigration New Zealand (INZ) data on student visas issued. This data source is the most immediate data available on the international education sector, as there is only a one month lag between student visas approved and INZ publishing the data. Student visa data is a strong indicator of whether students are remaining, leaving or entering New Zealand to study, which can be used as a predictor for future enrolment trends.

 $http://enz.govt.nz/sites/public\_files/Overall\%20student\%20visa\%20dashboard\%20YTD\%20October.pdf$ 

The report linked below is from Education New Zealand's website. It provides a snapshot of the trends in New Zealand's international education industry for the 2014 year to date. The report uses data from the Export Education Levy, Single Data Return (SDR) and student visa statistics from INZ. This report builds on similar reports released for January-April 2013, January-August 2013, and a full year report for the 2013 year.

http://enz.govt.nz/sites/public\_files/Final%20Snapshot%20Report%20January%20to%20April%202014%20web.pdf

## Conclusion and further information

This report collated data from Statistics New Zealand's 2013 Census and INZ data sourced from MBIE. The report provides an overview of the demographics of the overseas-born population living in Southland, and detailed information on the source country and occupation of migrants who have come to New Zealand under the SMC and the Essential Skills policy with job offers in Southland. Some of the key points of note are:

- > 10 percent of Southland's population are overseas-born
- 32 percent of Southland's overseas-born population come from the United Kingdom and Ireland, and a further 24 percent from Asia
- > 27 percent of the approved SMC principal applicants with a job offer in Southland in 2013/14 came from the Philippines
- The top three occupations for SMC principal applicants in Southland are: livestock farmers, registered nurses and chefs
- > 30 percent of approved Essential Skills workers in Southland came from the Philippines, followed by the United Kingdom with 13 percent
- > The top three occupations (unit group) for Essential Skills workers in Southland are: livestock farmers, livestock farm workers and chefs
- One percent of student visas granted in 2013/14, where a region was specified, were for study in Southland

#### Other sources:

Directory of site listings and regional information as well as graphical maps for regions http://www.nzs.com/region/