# On the Move: Employment Related Geographic Mobility



Fall 2013

A Review of Socio-Economic Characteristics in Mackenzie

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Prepared by Daniel Bell, Laura Ryser, Julia Good, Gerald Pinchbeck, Erin MacQuarrie, Kourtney Chingee, Alika Rajput, Kyle Kusch, Greg Halseth, and Sean Markey Prince George Fall 2013

#### **Availability**

The project work reported here was carried out by a research team from the UNBC Community Development Institute, in collaboration with colleagues from Simon Fraser University, in the spring of 2013 with the goal to explore the impacts of long distance labour commuting on various aspects of the community. Copies of this report have been provided to the Mackenzie Public Library and the City of Williams Lake. Copies of the report have also been provided to all participants. Reports have also been posted on the UNBC Community Development Institute's website: http://www.unbc.ca/community-development-institute/research-projects.

#### **Project Reports**

- A Review of Socio-Economic Characteristics in Mackenzie
- A Review of Socio-Economic Characteristics in Williams Lake
- On the Move: Mitigating Impacts A Local Workers' Perspective Summary Report for Williams Lake, BC
- On the Move: Mitigating Impacts of Long Distance Labour Commuting Summary Report for Williams Lake, BC
- On the Move: Mitigating Impacts of Long Distance Labour Commuting Summary Report for Mackenzie, BC

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## A REVIEW OF SOCIO-ECONOMIC CHARACTERISTICS IN MACKENZIE, BC

#### 1.0 Project Description

Labour mobility presents numerous opportunities and challenges for communities in rural and small town settings. Opportunities exist in terms of filling much needed service and worker demands, while also presenting the possibility for community growth and stability by attracting new residents and businesses. However, the challenges associated with integrating migrant and transient workers into the fabric of community and maintaining consistent service and worker delivery presses the limited capacity available in rural and small town communities. The purpose of this research is to provide an integrative lens through which to view labour - community dynamics within the *On the Move: Employment-Related Mobility in the Canadian Context*(E-RGM) project in northern BC. The research is premised on a foundation of comparative community/regional research investigating the differences and similarities in preparation for and management of mineral resource activity in two case study communities/regions: Williams Lake, and the Gibraltar Mine; and Mackenzie, and the Mt. Milligan mine.

The research will involve three components. The first is the tracking of available and emerging data on industry, temporary and permanent workforces, and various other community economic and social development topics identified as important for these types of communities. The second is the use of longitudinal, qualitative interviews with people involved in a range of roles in the mining sector and in community development in order to explore how mining activity is reshaping and changing the community. This research will also explore the experiences and needs of workers who commute to these communities and mines for work. The project work reported here was carried out by a research team from the UNBC Community Development Institute, in collaboration with colleagues from Simon Fraser University, in the spring of 2013 with the goal to track changes, pressures, and actions relevant to decision-making over community planning and infrastructure investments. This report includes and reviews data on a number of socio-economic indicators. The data covers Mackenzie, as well as Prince George and the Fraser-Fort George Regional District for comparative purposes, and comes from Statistics Canada. This data provides information on trends and changes in these communities.

#### 2.0 About Census Data

The data and information for this report was collected through a review of Statistics Canada's Census data. The Census is undertaken every five years and provides information on the age distribution and socio-economic characteristics of local populations. While Census data categories may change between Census periods, it is none-the-less possible to conduct an assessment of the population based on the following issues:

- The rates of population growth,
- The changing age structure and household composition of the population,
- Employment and income characteristics, and
- Housing characteristics.

Caution must be taken when interpreting Census data for smaller communities. For example, it is important to understand that Statistics Canada applies a "rounding" procedure to data in order to protect the anonymity of residents. As well, the boundaries of some data collection areas have also changed over time. In addition, there are some other considerations that should be kept in mind. First, data categories used by Statistics Canada have been expanded over time. As such, data for some categories are not available in each Census period. Second, the structure of some data categories has changed. This has made it difficult to compare data collected under certain categories over time. For example, prior to 2001, Statistics Canada used the Standard Industrial Classification to classify employment by type of industry. Since 2001, however, Statistics Canada has adopted the North American Industrial Classification System to account for new emerging industries. Third, caution must be taken when interpreting the Census recording of Aboriginal population data. Data collection has proven to be a challenge for Statistics Canada, and the community data should be treated as 'undercounting' Aboriginal population data.

In 2011, the National Household Survey was introduced to replace the long form Census. There are some very important differences that must be considered when using this data. First, the NHS became a voluntary survey. As a result, the response rates for the NHS are much more variable than the long form Census and can affect the viability of the results, particularly for smaller communities that have smaller populations. In some cases, where the non-response rate for the NHS was 50% or more (or greater than 25% of the Census population), no data is reported. In general, a smaller non-response rate lowers the risk of non-response bias and inaccuracy of the data. At 49.3%, the global non-response rate (GNR) of Mackenzie is significantly higher compared to Prince George (22.0%) and the Fraser-Fort George Regional District (25.0%).

Due to data quality issues, Statistics Canada has also reconsidered how some data is presented. The labeling of some categories has been changed and is no longer immediately comparable to previous Census years. For example, the prevalence of low-income is no longer presented for "economic families, "couple families", "lone parent families", "unattached individuals", etc. Instead, the prevalence of low-income is reported for people under 18 years of age, 18-64 years of age, and 65 years and older. Furthermore, the Low-Income Cut-Off is not used to calculate the prevalence of low-income in the NHS. Instead, an after-tax Low-Income Measure is used due to the number of households that responded to the survey. Due to the quality and/or

comparability of the data from the 2011 NHS, we have chosen to create separate tables for NHS data. Under each table, where needed, we have provided notes to guide the interpretation of the data. However, we have continued to include and compare data from the mandatory 2011 short-form Census to previous Census years.

#### 3.0 Area Description

Growth in many northern BC communities was driven by an expansion of resource development. Since the 1980s, however, these places have been impacted by industrial consolidation, the adoption of labour shedding technology by industry, and a retrenchment of government services and supports. In addition to these changes, the more recent global recession has produced social and economic pressures that have prompted a number of residents to commute long distances for work. The increase in the number of residents who commute to and from Mackenzie has increased the level of interest in how the community, local services, and policies will support the needs of a growing mobile workforce. This part of the report describes the socio-economic characteristics of residents living in Mackenzie, Prince George, and the Fraser-Fort George Regional District (Figure 1). This information can be useful to assess socio-economic issues of change. Key characteristics include age distribution, family characteristics, housing characteristics, employment, and income.

The Census figures for 2011 show that the total population in Mackenzie has declined by roughly 23% since 2006, while the population for Prince George and the Fraser-Fort George Regional District has remained more stable. Looking at available Census data to 2011, there is an aging population – both in terms of an older workforce and a growing number of seniors. The emergence of an aging population has also been influenced by an out-migration of young families

Since the 1990s, Mackenzie has experienced a loss of single, married, separated and divorced residents. These trends were not mirrored around the region in other places that had more stable populations during the 20 year period. At the same time, however, there has been an increase in the number of widowed residents in Mackenzie. Such residents, particularly older rural women, can be at-risk for living in poverty as they may no longer have access to the earnings, pension benefits, and other assets that are linked to their former spouse (McLaughlin 1998). In Mackenzie, Prince George, as well as in other places around the region, there has also been an increase in lone-parent households between 1991 and 2011. It is important to note that while there have been increases in male lone parent households since 1991, female lone-parent households continue to make up the majority of lone-parent households.

Census figures also suggest that the Aboriginal population in Mackenzie has increased by nearly 167% since 1991 – a rate that is roughly twice that which is observed in Prince George and the Fraser-Fort George Regional District. Since 1991, there has been a decline in the number of people who speak a range of official and international languages in Mackenzie. This largely reflects the out-migration that has taken place in the community. Throughout the last five Census periods, in particular, there have been substantial declines in the number of residents who speak Danish, German, and Punjabi. While similar trends with the presence of these language

groups has been identified across the regional district, there continues to be growth in the number of people who speak Punjabi in the nearby regional centre of Prince George.

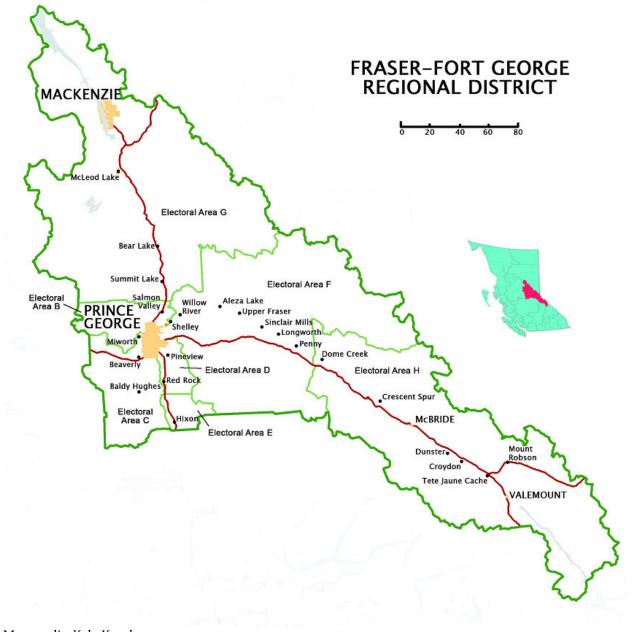


Figure 1: Fraser-Fort George Regional District

Map credit: Kyle Kusch.

Using 2011 Census data, and comparing that to the BC average (approximately 44%), a higher proportion of residents in the region had no post-secondary education (53.3% in Mackenzie; 51.7% in Prince George; and 52.0% for the Fraser-Fort George Regional District). However, the data also reveal some important trends. First, since 2001, there has been a decline in the number of residents who combined had only completed grade school or high school education. In 2006, Mackenzie, as well as in Prince George and across the regional district, had more residents with

a college diploma compared to previous Census periods. Educational programs offered by the College of New Caledonia have made post-secondary educational programs more accessible and have likely played a positive role in these changes. Of concern, as the population has declined in Mackenzie since 2006, there has been an out-migration of residents who had apprenticeships and university degrees.

Data on housing characteristics indicates that, in Mackenzie, there has been a decline in both owned and rented dwellings since 1991. By comparison, home ownership and rental occupancies have been increasing in Prince George and across the regional district. While there has been a decline in most types of dwellings in Mackenzie, single-detached homes have continued to be the predominant form of housing in the community, followed by row housing, low-density apartment buildings, and movable dwellings.

Renters can be a vulnerable group at-risk for living in poverty due to uncertain tenure and the potential for rising costs. Different Census periods have demonstrated this risk. In 2011, for example, almost 30% of all tenants in Mackenzie spent at least 30% or more of their income on rent. By comparison, however, there are a greater proportion of tenants in Prince George and across the regional district who are spending 30% or more of their income on rent. Since 1991, housing values in Mackenzie have increased by almost 106%. In 2011, the proportion of homeowners who spend 30% or more of their income on mortgage payments is just over 12%.

Repairs, as well as higher utility and heating costs, associated with older housing can place additional financial pressures on households. Statistics Canada collects data on the condition of dwellings to determine if homes need regular maintenance, minor repairs, or major repairs. Homes that only require regular maintenance are generally those that need paint, furnace cleaning, and other routine maintenance. Minor repairs refer to repairs to floor tiles, bricks or shingles, steps, railings, or siding. Major repairs refer to repairs to plumbing, electrical wiring, structural repairs to walls, floors, and roofing. Most homes in Mackenzie, Prince George, and the surrounding areas across the regional district were constructed before 1991. While the number of homes requiring major repairs in Mackenzie increased in 1996, the most recent data for 2011 reveals that there are almost 100 fewer homes requiring major repairs. Instead, most homes require regular and minor maintenance. By comparison, the number of homes in Prince George and across the regional district requiring major repairs has continued to increase since 1996.

The employment and financial security of rural residents can be impacted by job losses, part-time or underemployment, and variances in wages (Aron 2006; Bruce 2006; Freudenburg and Gramling 1994; Slack and Jensen 2002). Women in rural and small town places, in particular, can be vulnerable due to lower labour participation rates and lower wages throughout their employment (Lockhead and Scott 2000; National Advisory Council on Aging 2005). In many resource towns, women have not as often benefited from the high paying jobs (Tolbert 2006). Instead, their employment is often linked to lower paying service sector jobs that have few benefits.

Between 1991 and 2011, labour force participation rates<sup>1</sup> declined by almost 9% for residents in Mackenzie. This specifically reflects a decline in labour force participation rates amongst male residents as participation rates for women have increased over all since 1991. Similar trends with declining labour force participation rates have been found both in Prince George and across the regional district. When unemployment rates are examined, Census figures show that Mackenzie's unemployment rates for all residents, including across men and women, have declined since 1991. Similar trends can be observed for residents in Prince George and across the Fraser-Fort George Regional District.

Since 2006, the average full-time income for residents in Mackenzie has declined by almost 18%. This decline is influenced by reduced full-time incomes for male residents in the community. Of interest, full-time income for women in Mackenzie has slightly increased by 3.6% between 2006 and 2011. These changes have meant that the income gap between men and women has been reduced in the community. While Mackenzie once had higher average full-time incomes compared to those found around the region, the most recent data from the National Household Survey indicates that the average full-time income in Mackenzie is now lower compared to rates found in Prince George and across the regional district. On the other hand, median incomes for one-person households and lone-parent households in 2011 are higher in Mackenzie than other places around the Fraser-Fort George Regional District. When statistics on the prevalence of low income are reviewed for the 2006 census period, key vulnerable groups in Mackenzie, Prince George, and the Fraser-Fort George Regional District include female lone-parents and single residents (especially single, female residents). At roughly 20%, child poverty rates are very similar in Mackenzie, Prince George, and across the regional district based on data from the 2011 National Household Survey.

Data from the Census and National Household Survey indicates that the workforce in Mackenzie has declined by 30%. Overall, manufacturing has been a key employment sector in the community; although, the number of people employed in manufacturing has declined by two-thirds since 2001. Other key employment sectors for residents in Mackenzie include retail, transportation and warehousing, other services, public administration, construction, education, and health care. Significant employment growth, however, is beginning to emerge for those working in the mining and oil and gas industries. Key employment sectors for women include services such as retail trade, education, health care, and other services. While manufacturing was once a strong employment sector for women, their employment in this sector has declined by 75% since 2001. On the other hand, key employment sectors for men have included manufacturing, construction, transportation and warehousing, and more recently, mining and oil and gas. When we compare the employment opportunities in Mackenzie to those found in other places, data reveals that there are also fewer manufacturing jobs and more mining and oil and gas jobs found in Prince George and across the regional district. More diversified employment

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Statistics Canada provides data on employment statistics, such as participation, employment, and unemployment rates. The participation rate refers to the proportion of residents over 15 years of age who are engaged in the labour force by either working or looking for work. The employment rate refers to the proportion of residents aged 15 years of age and older who are employed. The unemployment rate refers to the proportion of residents over 15 years of age who are unemployed, but looking for work. These rates exclude people who may be living in an institution, such as a hospital, nursing home, or prison.

opportunities across a range of service and professional sectors are also found in Prince George and across the Fraser-Fort George Regional District.

The growth of long distance labour commuting (LDLC) is a key change being seen in Canada's northern resource towns. This increased labour mobility presents numerous opportunities and challenges for both workers and communities in rural and small town settings. Data on mobility can provide information about approximately when new residents move into the community, as well as a general understanding about where those residents come from. In this context, it is possible to examine mobility within the community over the previous five year period, as well as over the previous year, from a Census period. When mobility data is examined for Mackenzie, two important trends are identified. During the 2006 Census period, most of the mobility in Mackenzie, both during the previous year and the previous five year period, stemmed from people who moved to a different address within the community. By 2011, however, most of the mobility activity during the previous year is driven by people who are moving to Mackenzie from another municipality in British Columbia. At the same time, when comparing data from the 2006 Census and the 2011 National Household Survey, there are fewer people who are moving to the community from other provinces, territories, or countries. By comparison, most of the mobility in Prince George has consistently been driven by people who have changed addresses within the city. Unlike Mackenzie, there are fewer people moving from other places around BC to the city.

Data was also collected about where people live versus where they work. When the data for Mackenzie is examined, it shows that in both 2001 and 2006, there are a greater number of people who are commuting to Mackenzie for work compared to those who leave the community to commute to other places for employment. This means that during these two census periods, Mackenzie was a host community for mobile workers. Similar trends were identified in Prince George.

When we explored data about where Mackenzie residents commute for work, we found that most residents commute to other communities in BC; although, some residents commuted to Alberta, Ontario, Quebec, and Newfoundland. Unlike Prince George, however, there are no residents from Mackenzie commuting to places outside of Canada for work. A greater proportion of mobile workers from Mackenzie are men. Similar trends were found in the nearby regional centre of Prince George. Mackenzie residents are commuting long distances for jobs in a variety of sectors, including manufacturing; accommodations and food services; education; information and cultural industries; other services; retail trade; administrative and support, waste management and remediation; agriculture, forestry, fishing, and hunting; and public administration.

As noted earlier, there are a greater number of people who commute to Mackenzie for work. Many of these workers come from Prince George and other areas around the Fraser-Fort George Regional District, as well as from other regions across northern BC, the Okanagan, and the Lower Mainland in BC. Most of the workers who commute to Mackenzie for work are men. Key sectors that were driving the influx of workers to Mackenzie include manufacturing; retail trade; transportation and warehousing; agriculture, forestry, fishing, and hunting; and health care and social assistance. Similarly, manufacturing has been a key sector driving the influx of

workers to Prince George; although health care and social assistance and retail trade have also played a strong role to attract workers to that community.

#### 4.0 Conclusion

The purpose of this report has been to provide background information on socio-economic characteristics for Mackenzie and other places across the Fraser-Fort George Regional District and use this information to understand emerging issues across the region. This information can also assist local leaders, service providers, community groups, and residents. This project can start to help with a more comprehensive understanding of the changes taking place in Mackenzie and across the region. Understanding these issues will be important as communities prepare for, and respond to, on-going social and economic change.

It must be noted again, that the data used in this report comes mainly from the Census, with the most recent data from either 2006 or 2011. The pace of change in Mackenzie means that all of this information is rather 'historical' and may not reflect all of the demographic pressure points currently being experienced.

#### 5.0 References

Aron, L. 2006. Rural homelessness in the United States. In: *International Perspectives on Rural Homelessness*, edited by P. Milbourne and P. Cloke, 9-24. Abingdon, Oxfordshire: Routledge.

Bruce, D. 2006. Homelessness in rural and small town Canada. In:*International Perspectives on Rural Homelessness*, edited by P. Milbourne and P. Cloke, 63-78. Abingdon, Oxfordshire: Routledge.

Freudenburg, W. and R. Gramling. 1994. Natural resources and rural poverty: A closer look. *Society and Natural Resources*7(1): 5-22.

Lockhead, C. and K. Scott. 2000. The Dynamics of Women's Poverty in Canada. Ottawa: Status of Women Canada.

McLaughlin, D. 1998. Rural Women's Economic Realities. Journal of Women & Aging 19(4): 41-65.

National Advisory Council on Aging. 2005. *Aging in Poverty in Canada*. Ottawa: National Advisory Council on Aging, Government of Canada.

Slack, T. and L. Jensen. 2002. Race, ethnicity, and underemployment in non-metropolitan America: A 30-year profile. *Rural Sociology* 67(2): 208-233.

Statistics Canada. 2011. Community Profiles. Ottawa: Statistics Canada.

Statistics Canada. 2006a. Community Profiles. Ottawa: Statistics Canada.

Statistics Canada. 2006b. Low income Cut-Offs for 2005 and Low income Measures for 2004. Ottawa: Statistics Canada.

Statistics Canada. 2001. Community Profiles. Ottawa: Statistics Canada.

Statistics Canada. 1996. Community Profiles. Ottawa: Statistics Canada.

Statistics Canada. 1991. Community Profiles. Ottawa: Statistics Canada.

Statistics Canada. 1981. Community Profiles. Ottawa: Statistics Canada.

Tolbert, C. 2006. Sustainable Community in Oil and Gas Country: Final Report. New Orleans: US Department of the Interior, Minerals Management Service, Gulf of Mexico OCS Region. OCS Study MMS 2006-011.

#### APPENDIX A: STATISTICS CANADA CENSUS DATA – SOCIO-ECONOMIC CHARACTERISTICS

#### **Statistics Canada Census Dictionary**

The links below will provide information about how Statistics Canada has defined specific terms and categories that are listed in the tables throughout Appendix A.

2011: <a href="http://www12.statcan.gc.ca/census-recensement/2011/ref/dict/index-eng.cfm">http://www12.statcan.gc.ca/census-recensement/2011/ref/dict/index-eng.cfm</a>

2006: <a href="http://www12.statcan.gc.ca/census-recensement/2006/ref/dict/index-eng.cfm">http://www12.statcan.gc.ca/census-recensement/2006/ref/dict/index-eng.cfm</a>

**2001**: <a href="http://www12.statcan.gc.ca/access">http://www12.statcan.gc.ca/access</a> acces/push pdf.cfm?FILE REQUESTED=\english\central nsuso1\products\reference\dict\appendices&File Name=92-378-XIE02002.pdf

1996: http://www5.statcan.gc.ca/bsolc/olc-cel/olc-cel?catno=92-351-U&CHROPG=1&lang=eng

1991: http://archive.org/details/199192301XPE1992eng

## Age Distribution

Table 1: Age Distribution - Mackenzie

Census Population	Municipality: Mackenzio	2		
		Total	Male	Female
Population in 2011		3507	1185	1620
Population in 2006		4539	2430	2110
Population in 2001		5206	2815	2395
2006 to 2011 population	change (%)	-22.7	-17.1	-23.5
2001 to 2011 population of	hange (%)	-32.6	-57.9	-32.4
Total - All persons		3510	1885	1620
Age o-4		200	95	100
Age 5-14		405	220	185
Age 15-19		230	125	105
Age 20-24		180	95	90
Age 25-44		875	445	435
Age 45-54		725	390	335
Age 55-64		590	335	260
Age 65-74		235	145	95
Age 75-84		60	30	25
Age 85 and over		15	5	5
Median age of the popul	ation	42.5	43.3	41.5

Source: Statistics Canada 2001, 2006a, 2011.

Figure 2: Age Distribution - Mackenzie 1981

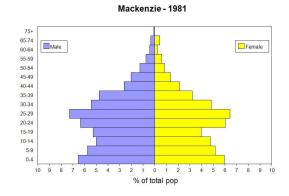


Figure 3: Age Distribution - Mackenzie 2011

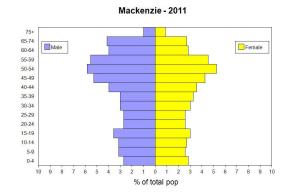


Table 2: Age Distribution -Prince George

Census Population Municipality: Prince George									
		Total	Male	Female					
Population in 2011		71974	36015	35960					
Population in 2006		70981	35435	35550					
Population in 2001		72406	36240	36170					
2006 to 2011 population	change (%)	1.4	1.6	1.2					
2001 to 2011 population of	hange (%)	-0.6	-0.6	-0.6					
Total - All persons		71975	36015	35960					
Age o-4		4475	2325	2150					
Age 5-14		8470	4375	4085					
Age 15-19		5190	2740	2450					
Age 20-24		5310	2730	2580					
Age 25-44		19575	9690	9885					
Age 45-54		11240	5520	5720					
Age 55-64		9330	4640	4690					
Age 65-74		5015	2490	2525					
Age 75-84		2545	1215	1335					
Age 85 and over		815	285	530					
Median age of the popul	ation	38.1	37.2	38.9					

Source: Statistics Canada 2001, 2006a, 2011.

Figure 4: Age Distribution – Prince George 1981

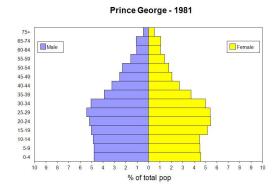


Figure 5: Age Distribution -Prince George 2011

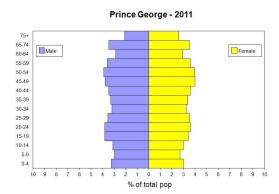


Table 3: Age Distribution - Fraser-Fort George Regional District

Census Population Fraser-Fort George Regional District									
		Total	Male	Female					
Population in 2011		91879	46340	45535					
Population in 2006		92264	46545	45720					
Population in 2001		95317	48285	47030					
2006 to 2011 population	change (%)	-0.4	-0.5	-0.4					
2001 to 2011 population	change (%)	-3.6	-4.0	-3.2					
Total - All persons		91880	46340	45535					
Age o-4	Age o-4		2820	2625					
Age 5-14		10795	5570	5225					
Age 15-19		6575	3465	3115					
Age 20-24		6190	3185	3005					
Age 25-44		24155	11960	12190					
Age 45-54		15210	7560	7655					
Age 55-64		12735	6450	6270					
Age 65-74		6685	3435	3245					
Age 75-84		3150	1550	1600					
Age 85 and over		940	335	605					
Median age of the popu	lation	39.5	39.1	39.9					

Source: Statistics Canada 2001, 2006a, 2011.

Figure 6: Age Distribution – Fraser-Fort George Regional District 1981

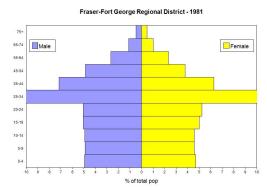
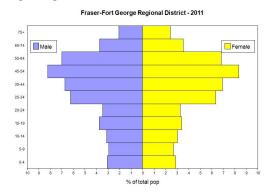


Figure 7: Age Distribution – Fraser-Fort George Regional District 2011



## **Legal Marital Status**

Table 4: Legal Marital Status - Mackenzie

Census: Legal Marital	1991	1996	2001	2006	2011	% Change	% Change
Status						1991-2011	2006-2011
Total - Population 15 years	4025	4355	3925	3560	2905	-27.8	-18.4
+							
Male	2175	2405	2130	1910	1570	-27.8	-17.8
Female	1855	1955	1795	1655	1335	-28.0	-19.3
Total - Single	1105	1045	1205	1125	650	-41.2	-42.2
Male	690	685	740	655	415	-39.9	-36.6
Female	415	365	470	470	230	-44.6	-51.1
Total - Married	2515	2950	2220	1975	1885	-25.0	-4.6
Male	1265	1480	1110	990	945	-25.3	-4.5
Female	1250	1470	1110	985	940	-24.8	-4.6
Total - Separated	150	130	190	170	105	-30.0	-38.2
Male	90	8o	110	105	60	-33.3	-42.9
Female	65	45	8o	65	50	-23.1	-23.1
Total - Divorced	210	190	235	230	165	-21.4	-28.3
Male	120	140	140	135	110	-8.3	-18.5
Female	90	50	95	90	50	-44.4	-44.4
Total - Widowed	45	35	70	60	95	111,1	58.3
Male	10	15	30	15	35	250.0	133.3
Female	35	25	40	45	70	100.0	55.6

Table 5: Legal Marital Status - Prince George

Census: Legal Marital	1991	1996	2001	2006	2011	% Change	% Change
Status						1991-2011	2006-2011
Total - Population 15 years	52055	57120	56975	57325	59030	13.4	3.0
+							
Male	26260	28690	28225	28400	29310	11.6	3.2
Female	25795	28430	28750	28925	29725	15.2	2.8
Total - Single	16265	15965	20070	20575	17260	6.1	-16.1
Male	9175	9115	10905	11175	9685	5.6	-13.3
Female	7090	6850	9160	9400	7570	6.8	-19.5
Total - Married	28135	33705	26905	26315	32805	16.6	24.7
Male	14140	16860	13460	13155	16385	15.9	24.6
Female	13995	16840	13450	13165	16420	17.3	24.7
Total - Separated	2150	2105	2765	2740	2290	6.5	-16.4
Male	950	875	1210	1165	980	3.2	-15.9
Female	1205	1325	1555	1570	1315	9.1	-16.2
Total - Divorced	3575	3205	4745	4890	3720	4.1	-23.9
Male	1610	1435	2160	2285	1630	1.2	-28.7
Female	1965	1775	2585	2600	2090	6.4	-19.6
Total - Widowed	1925	2140	2485	2810	2960	53.8	5.3
Male	385	405	495	620	635	64.9	2.4
Female	1545	1735	1990	2185	2330	50.8	6.6

Source: Statistics Canada 1991, 1996, 2001, 2006a, 2011.

Table 6: Legal Marital Status – Fraser-Fort George Regional District

Census Legal Marital	1991	1996	2001	2006	2011	% Change	% Change
Status						1991-2011	2006-2011
Total - Population 15	67375	7488o	74810	74505	75635	12.3	1.5
years +							
Male	34460	38095	37600	37390	37950	10.1	1.5
Female	32920	36780	37210	37115	37685	14.5	1.5
Total - Single	20305	24310	25240	<sup>2</sup> 5555	20835	2.6	-18.5
Male	11680	13775	13920	14065	11850	1.5	-15.7
Female	8615	10525	11325	11485	8985	4.3	-21.8
Total - Married	37585	38665	36960	35915	43970	17.0	22.4
Male	18895	19355	18490	17960	21975	16.3	22.4
Female	18690	19310	18465	17950	21995	17.7	22.5
Total - Separated	2675	3285	3540	3460	2730	2.1	-21.1
Male	1250	1520	1625	1570	1215	-2.8	-22.6
Female	1420	1770	1920	1890	1520	7.0	-19.6
Total - Divorced	4475	5900	6065	6195	4530	1.2	-26.9
Male	2130	2885	2935	3005	2120	-0.5	-29.5
Female	2345	3015	3130	3185	2410	2.8	-24.3
Total - Widowed	<sup>2</sup> 345	2730	3010	3390	3570	52.2	5.3
Male	505	565	635	785	795	57.4	1.3
Female	1835	2165	<sup>2</sup> 375	2610	2780	51.5	6.5

## **Family Characteristics**

Table 7: Selected Family Characteristics - Mackenzie

Census: Selected Family	1991	1996	2001	2006	2011	% Change	% Change
Characteristics						1991-2011	2006-2011
Total number of families	1560	1570	1500	1355	1085	-30.4	-19.9
Number of married-couple families	1235	1195	1130	970	720	-41.7	-25.8
Number of common-law couple families	205	250	190	235	210	2.4	-10.6
Number of lone-parent families	120	125	175	150	155	29.2	3.3
Number of female lone- parent families	80	75	100	95	100	25.0	5.3
Number of male lone- parent families	45	50	75	60	60	33.3	0.0

Source: Statistics Canada 1991, 1996, 2001, 2006a, 2011.

Table 8: Selected Family Characteristics -Prince George

Census: Selected Family	1991	1996	2001	2006	2011	% Change	% Change
Characteristics						1991-2011	2006-2011
Total number of families	18735	20230	20010	20110	20110	7.3	0.0
Number of married-couple	13700	14000	13280	12990	12860	-6.1	-1.0
families							
Number of common-law	2280	2720	2690	3235	3300	44.7	2.0
couple families							
Number of lone-parent	2755	3510	4035	3885	3955	43.6	1.8
families							
Number of female lone-	2290	2940	3220	3105	3050	33.2	-1.8
parent families							
Number of male lone-	465	570	825	78o	905	94.6	16.0
parent families							

Table 9: Selected Family Characteristics – Fraser-Fort George Regional District

Census: Selected Family	1991	1996	2001	2006	2011	% Change	% Change
Characteristics						1991-2011	2006-2011
Total number of families	24480	26830	26775	26610	26290	7.4	-1.2
Number of married-couple	18345	19135	18280	17740	17310	-5.6	-2.4
families							
Number of common-law	2965	3645	3645	4280	4355	46.9	1.8
couple families							
Number of lone-parent	3170	4045	4850	4590	4620	45.7	0.7
families							
Number of female lone-	2560	3300	3720	3640	3495	36.5	-4.0
parent families							
Number of male lone-	615	745	1130	960	1130	83.7	17.7
parent							
families							

#### Culture

Table 10: Aboriginal Population - Mackenzie 1996-2006

Census: Aboriginal	1996	2001	2006	% Change	% Change
Population				1996-2006	2001-2006
Total - All persons	6000	5 <del>2</del> 35	4540	-24.3	-13.3
Total - Aboriginal identity	165	210	315	90.9	50.0
population					

Source: Statistics Canada 1996, 2001, 2006a.

Table 11: Aboriginal Population - Mackenzie 2011

NHS: Aboriginal Population	2011
Total - All persons	3575
Total - Aboriginal identity	440
population	

Source: Statistics Canada 2011.

Table 12: Aboriginal Population - Prince George 1996-2006

		0 11			
Census: Aboriginal	1996	2001	2006	% Change	% Change
Population				1996-2006	2001-2006
Total - All persons	75150	71990	70375	-6.4	-2.2
Total - Aboriginal identity	5165	7155	8045	55.8	12.4
population					

Source: Statistics Canada 1996, 2001, 2006a.

Table 13: Aboriginal Population - Prince George 2011

NHS: Aboriginal Population	2011
Total - All persons	70790
Total - Aboriginal identity	9065
population	

Source: Statistics Canada 2011.

Table 14: Aboriginal Population - Fraser-Fort George Regional District 1996-2006

Census: Aboriginal	1996	2001	2006	% Change	% Change
Population				1996-2006	2001-2006
Total - All persons	98505	94855	91630	-7.0	-3.4
Total - Aboriginal identity	6355	8870	9630	51.5	8.6
population					

Source: Statistics Canada, 1996, 2001, 2006a.

Table 15: Aboriginal Population - Fraser-Fort George Regional District 2011

NHS: Aboriginal Population	2011
Total - All persons	90490
Total - Aboriginal identity	10915
population	

Source: Statistics Canada 2011.

Table 16: Mother Tongue - Mackenzie

Table 16: Mother Tongu	1991	1996	2001	2006	2011	% Change	% Change 2006-2011
Total population by mother tongue – single responses	5700	5985	5225	4525	3480	-38.9	-23.1
English	5045	5270	4500	3945	3180	-37.0	-19.4
French	170	135	160	165	100	-41.2	-39.4
	,					•	22 1
Aboriginal languages	5	0	10	10	5	0.0	-50.0
Ojibway	n/av	0	0	10	0	n/c	-100.0
Cree	5	0	10	0	5	0.0	n/c
International languages	470	575	555	405	195	-58.5	-51.9
Cantonese	n/av	n/av	0	25	5	n/c	-80.0
Chinese	10	0	0	0	5	-50.0	n/c
Danish	n/av	110	0	0	0	n/c	0.0
Dutch	10	10	15	10	5	-50.0	-50.0
Finnish	n/av	10	10	0	10	n/c	n/c
German	90	60	90	55	45	-50.0	-18.2
Greek	0	0	0	0	5	n/c	n/c
Hindi	n/av	0	0	10	0	n/c	-100.0
Hungarian	n/av	10	0	0	5	n/c	n/c
Italian	5	0	35	10	5	0.0	-50.0
Japanese	n/av	0	0	0	0	n/c	0.0
Korean	n/av	0	0	10	5	n/c	-50.0
Mandarin	n/av	n/av	0	0	0	n/c	0.0
Punjabi	250	235	340	150	45	-82.0	-70.0
Polish	15	30	0	0	5	-66.7	n/c
Portugeuse	5	0	15	10	10	100.0	0.0
Russian	n/av	10	0	0	5	n/c	n/c
Spanish	5	25	10	0	0	-100.0	0.0
Tagalog (Filipino)	0	0	10	0	5	n/c	n/c
Ukranian	15	10	10	35	10	-33.3	-71.4
Other	75	70	20	90	25	-66.7	-72.2

Source: Statistics Canada 1991, 1996, 2001, 2006a, 2011. Note: n/av = not available, n/c = not calculable.

Table 17: Mother Tongue -Prince George

Table 17: Mother Tongu	1991	1996	2001	2006	2011	% Change	% Change
						1991-2011	2006-2011
Total population by	68270	73995	71415	69870	70420	3.1	0.8
mother tongue – single							
responses							
English	60400	65125	62750	62035	62695	3.8	1.1
French	1250	1460	1275	1160	1065	-14.8	-8.2
Aboriginal languages	85	95	130	310	75	-11.8	-75.8
Cree	8o	95	120	125	70	-12.5	-44.0
Carrier	n/av	n/av	n/av	145	n/av	n/c	n/c
Ojibway	n/av	0	10	10	5	n/c	-50.0
Gitksan	n/av	n/av	n/av	20	n/av	n/c	n/c
International languages	6535	7315	7265	6365	6585	0.8	3.5
Arabic	5	10	15	35	115	2200.0	228.6
Cantonese	n/av	n/av	160	105	150	n/c	42.9
Chinese	360	525	215	400	300	-16.7	-25.0
Croatian	n/av	195	270	160	185	n/c	15.6
Danish	n/av	115	110	140	85	n/c	-39.3
Dutch	370	335	310	225	265	-28.4	17.8
Finnish	n/av	95	120	85	95	n/c	11.8
German	1440	1600	1480	1155	1055	-26.7	-8.7
Greek	110	125	95	115	75	-31.8	-34.8
Hindi	n/av	55	15	65	65	n/c	0.0
Hungarian	n/av	180	200	115	90	n/c	-21.7
Italian	445	460	335	415	280	-37.1	-32.5
Japanese	n/av	15	45	50	65	n/c	30.0
Korean	n/av	65	85	85	90	n/c	5.9
Mandarin	n/av	n/av	30	30	90	n/c	200.0
Punjabi	1205	1335	1745	1265	1280	6.2	1.2
Polish	185	150	225	145	150	-18.9	3.4
Portugeuse	250	320	215	195	250	0.0	28.2
Russian	n/av	45	35	65	75	n/c	15.4
Spanish	155	180	220	145	185	19.4	27.6
Tagalog (Filipino)	115	155	205	250	360	213.0	44.0
Ukranian	335	420	250	210	215	-35.8	2.4
Other	1560	935	885	910	1065	-31.7	17.0

Source: Statistics Canada 1991, 1996, 2001, 2006a, 2011.

Note: n/av = not available, n/c = not calculable.

Table 18: Mother Tongue – Fraser-Fort George Regional District

Table 18: Mother Tongu	1991	1996	2001	2006	2011	% Change	% Change
						1991-2011	2006-2011
Total population by	89040	97650	94160	91025	90155	1.3	-1.0
mother tongue - single							
responses							
English	79205	86470	83445	80825	80835	2.1	0.01
French	1700	1985	1785	1725	1445	-15.0	-16.2
Aboriginal languages	120	100	150	420	100	-16.7	-76.2
Athapaskan languages	25	n/av	n/av	n/av	n/av	n/c	n/c
Carrier	n/av	n/av	n/av	190	n/av	n/c	n/c
Cree	90	100	135	130	85	-5.6	-34.6
Gitksan	n/av	n/av	n/av	55	n/av	n/c	n/c
Ojibway	n/av	0	15	10	10	n/c	0.0
International languages	8010	9100	8785	8060	7775	-2.9	-3.5
Arabic	5	15	15	35	120	2300.0	242.9
Cantonese	n/av	n/av	160	130	160	n/c	23.1
Chinese	<b>38</b> 0	535	215	435	310	-18.4	-28.7
Croatian	n/av	205	315	200	205	n/c	2.5
Danish	n/av	260	135	150	105	n/c	-30.0
Dutch	435	395	375	300	335	-23.0	11.7
Finnish	n/av	140	140	125	130	n/c	4.0
German	1995	2175	1945	1745	1495	-25.1	-14.3
Greek	110	145	120	115	90	-18.2	-21.7
Hindi	n/av	60	20	75	70	n/c	-6.7
Hungarian	n/av	260	210	125	115	n/c	-8.o
Italian	515	505	430	510	355	-31.1	-30.4
Japanese	n/av	20	50	55	75	n/c	36.4
Korean	n/av	8o	100	110	110	n/c	0.0
Mandarin	n/av	n/av	30	35	95	n/c	171.4
Punjabi	1480	1590	2100	1515	1355	-8.4	-10.6
Polish	215	215	240	195	180	-16.3	-7.7
Portugeuse	275	375	275	<sup>2</sup> 55	285	3.6	11.8
Russian	n/av	65	45	90	95	n/c	5.6
Spanish	175	240	250	165	220	25.7	33.3
Tagalog (Filipino)	125	200	240	255	390	212.0	52.9
Ukranian	420	475	325	290	265	-36.9	-8.6
Other	1880	1145	1050	1150	1215	-35.4	5.7

Source: Statistics Canada 1991, 1996, 2001, 2006a, 2011. Note: n/av = not available, n/c = not calculable.

## **Education**

Table 19: Level of Education - Mackenzie 2001-2006

Census: Educational	2001	2006	% Change
Attainment			2001-2006
Total - Population 15 years +	5455	3560	-34.7
Male	2785	1910	-31.4
Female	2670	1645	-38.4
Total - No certificate, diploma or	3625	855	-76.4
degree			
Male	1895	420	-77.8
Female	1730	440	-74.6
Total - High school certificate or	775	1155	49.0
equivalent			
Male	305	550	80.3
Female	465	610	31.2
Total - Apprenticeship or trades	445	645	44.9
certificate or diploma			
Male	310	530	71.0
Female	140	120	-14.3
Total - College, CEGEP or other	335	530	58.2
non-university certificate or			
diploma			
Male	140	220	57.1
Female	195	305	56.4
Total - University certificate or	25	75	200.0
diploma below the bachelor level			
Male	10	45	350.0
Female	20	30	50.0
Total - University certificate,	250	290	16.0
diploma, or degree			
Male	120	145	20.8
Female	130	140	7.7

Source: Statistics Canada 2001, 2006a.

Table 20: Level of Education - Mackenzie 2011

NHS: Educational Attainment	2011
Total - Population 15 years +	2910
Male	1525
Female	1390
Total - No certificate, diploma	655
or degree	
Male	375
Female	280
Total - High school certificate or	895
equivalent	
Male	380
Female	515
Total - Apprenticeship or trades	510
certificate or diploma	
Male	395
Female	120
Total - College, CEGEP or other	625
non-university certificate or	
diploma	
Male	270
Female	360
Total - University certificate or	105
diploma below the bachelor	
level	
Male	8o
Female	30
Total - University certificate,	120
diploma, or degree	
Male	35
Female	85

Source: Statistics Canada 2011.

Table 21: Level of Education – Prince George 2001-2006

Census: Educational	2001	2006	% Change
Attainment			2001-2006
Total - Population 15 years +	56570	56745	0.3
Male	28040	28110	0.2
Female	28530	28635	0.4
Total - No certificate, diploma or	17315	14040	-18.9
degree			
Male	8795	7690	-12.6
Female	8520	6350	-25.5
Total - High school certificate or	16135	17095	5.9
equivalent			
Male	6985	7470	6.9
Female	9155	9630	5.2
Total - Apprenticeship or trades	8100	7360	-9.1
certificate or diploma			
Male	5760	5180	-10.1
Female	2340	2180	-6.8
Total - College, CEGEP or other	8190	9290	13.4
non-university certificate or			
diploma			
Male	3200	3845	20,2
Female	4995	5450	9.1
Total - University certificate or	1170	1785	52.6
diploma below the bachelor level			
Male	460	66o	43.5
Female	710	1120	57.7
Total – University certificate,	5650	7175	27.0
diploma, or degree			
Male	2845	3270	14.9
Female	2810	3900	38.8

Source: Statistics Canada 2001, 2006a.

Table 22: Level of Education - Prince George 2011

Tubic 221 Ecter of Education 1	Timee dear
NHS: Educational Attainment	2011
Total - Population 15 years +	57930
Male	28650
Female	29280
Total - No certificate, diploma	12165
or degree	
Male	6550
Female	5615
Total - High school certificate or	17790
equivalent	
Male	8200
Female	9590
Total - Apprenticeship or trades	7775
certificate or diploma	
Male	5545
Female	2230
Total - College, CEGEP or other	10310
non-university certificate or	
diploma	
Male	3940
Female	6375
Total - University certificate or	1880
diploma below the bachelor	
level	
Male	820
Female	1055
Total - University certificate,	8010
diploma, or degree	
Male	3600
Female	4410

Source: Statistics Canada 2011.

Table 23: Level of Education – Fraser-Fort George Regional District 2001-2006

Census: Educational	2001	2006	% Change
Attainment			2001-2006
Total - Population 15 years +	74360	73895	-o.6
Male	37400	37090	-o.8
Female	36955	36815	-0.4
Total - No certificate,	23580	18675	
diploma or degree			-20.8
Male	12405	10295	-17.0
Female	11175	8385	-25.0
Total - High school certificate	20990	22100	
or equivalent			5.3
Male	9120	9810	7.6
Female	11880	12290	3.5
Total - Apprenticeship or	11050	10370	
trades certificate or diploma			-6.2
Male	7935	7315	-7.8
Female	3120	3050	-2.2
Total - College, CEGEP or	10485	11860	
other non-university			
certificate or diploma			13.1
Male	4045	4930	21.9
Female	6435	6925	7.6
Total - University certificate	1530	2260	
or diploma below the			
bachelor level			47.7
Male	590	840	42.4
Female	945	1415	49.7
Total – University certificate,	6725	8635	
diploma, or degree			28.4
Male	3320	3885	17.0
Female	3405	4745	39.4

Source: Statistics Canada 2001, 2006a.

Table 24: Level of Education - Fraser-Fort George Regional District 2011

NHS: Educational Attainment	2011
Total - Population 15 years +	74 <sup>2</sup> 55
Male	37185
Female	37070
Total - No certificate, diploma	16035
or degree	
Male	8640
Female	7395
Total - High school certificate or	22575
equivalent	
Male	10370
Female	12210
Total - Apprenticeship or trades	10775
certificate or diploma	
Male	7915
Female	2860
Total - College, CEGEP or other	13110
non-university certificate or	
diploma	
Male	5085
Female	8025
Total - University certificate or	2330
diploma below the bachelor	
level	
Male	1005
Female	1325
Total - University certificate,	9425
diploma, or degree	
Male	4170
Female	5 <sup>2</sup> 55

Source: Statistics Canada 2011.

#### **Housing Characteristics**

Table 25: Housing Characteristics - Mackenzie 1991-2006

Census: Selected Occupied Private	1991	1996	2001	2006	% Change	% Change
Dwelling Characteristics					1991-2006	2001-2006
Total number of dwellings	1845	1930	1850	1760	-4.6	-4.9
Number of owned dwellings	1440	1560	1485	1435	-0.3	-3.4
Number of rented dwellings	400	370	365	320	-20.0	-12.3

Source: Statistics Canada 1991, 1996, 2001, 2006a.

Table 26: Housing Characteristics - Mackenzie 2011

NHS: Selected Occupied Private Dwelling Characteristics	2011
Total number of dwellings	1565
Number of owned dwellings	1210
Number of rented dwellings	355

Source: Statistics Canada 2011.

Table 27: Housing Characteristics - Prince George 1991-2006

Census: Selected Occupied Private	1991	1996	2001	2006	% Change	% Change
Dwelling Characteristics					1991-2006	2001-2006
Total number of dwellings	24130	26775	27605	28205	16.9	2.2
Number of owned dwellings	16400	18380	19095	19835	20.9	3.9
Number of rented dwellings	7730	8390	8510	8370	8.3	-1.6

Source: Statistics Canada 1991, 1996, 2001, 2006a.

Table 28: Housing Characteristics - Prince George 2011

NHS: Selected Occupied Private	2011
Dwelling Characteristics	
Total number of dwellings	29260
Number of owned dwellings	20425
Number of rented dwellings	8840

Source: Statistics Canada 2011.

Table 29: Housing Characteristics – Fraser-Fort George Regional District 1991-2006

Selected Occupied Private	1991	1996	2001	2006	% Change	% Change			
Dwelling Characteristics					1991-2006	2001-2006			
Total number of dwellings	31145	34840	35960	36455	17.0	1.4			
Number of owned dwellings	22100	25225	26260	26995	22.1	2.8			
Number of rented dwellings	9020	9585	9670	9425	4.5	-2.5			

Source: Statistics Canada 2001, 2006a.

Table 30: Housing Characteristics – Fraser-Fort George Regional District 2011

NHS: Selected Occupied Private	2011
Dwelling Characteristics	
Total number of dwellings	37305
Number of owned dwellings	27515
Number of rented dwellings	9755

# **Dwelling Characteristics**

Table 31: Type of Dwelling - Mackenzie

Census: Type of Dwelling	1991	1996	2001	2006	2011	% Change	% Change
						1991-2011	2006-2011
Total number of occupied	1845	1930	1850	1760	1515	-17.9	-13.9
private dwellings by							
structural type of dwelling							
Single-detached house	1185	1215	1200	1165	1075	-9.3	-7.7
Semi-detached house	0	0	5	160	0	0.0	-100.0
Row house	130	125	130	185	115	-11.5	-37.8
Apartment, detached	5	0	5	0	0	-100.0	0.0
duplex							
Apartment building, five or	0	0	0	0	0	0.0	0.0
more storeys							
Apartment building, less	185	200	160	140	110	-40.5	-21.4
than five storeys							
Other single attached	0	0	5	20	5	n/c	-75.0
house							
Movable dwelling	345	385	350	90	205	-40.6	127.8

Source: Statistics Canada 1991, 1996, 2001, 2006a, 2011.

Note: n/c = not calculable.

Table 32: Type of Dwelling -Prince George

Census: Type of Dwelling	1991	1996	2001	2006	2011	% Change	% Change
						1991-2011	2006-2011
Total number of occupied	24130	26775	27600	28200	29260	21.3	3.8
private dwellings by							
structural type of dwelling							
Single-detached house	15930	17295	17825	17550	18045	13.3	2.8
Semi-detached house	1470	1615	1495	1285	1250	-15.0	-2.7
Row house	895	1210	1500	1485	1565	74.9	5.4
Apartment, detached	695	1120	1000	1750	1785	156.8	2.0
duplex							
Apartment building, five or	445	395	360	410	385	-13.5	-6.1
more storeys							
Apartment building, less	3265	3605	3330	4 <del>2</del> 55	4150	27.1	-2.5
than five storeys							
Other single attached	25	90	30	10	20	-20.0	100.0
house							
Movable dwelling	1415	1440	2060	1460	2060	45.6	41.1

Source: Statistics Canada 1991, 1996, 2001, 2006a, 2011.

Table 33: Type of Dwelling – Fraser-Fort George Regional District

Type of Dwelling	1991	1996	2001	2006	2011	% Change	% Change
						1991-2011	2006-2011
Total number of occupied	31145	34840	35960	36455	37335	19.9	2.4
private dwellings by							
structural type of dwelling							
Single-detached house	21435	23825	24500	24350	24810	15.7	1.9
Semi-detached house	1495	1630	1515	1485	1280	-14.4	-13.8
Row house	1050	1340	1640	1670	1715	63.3	2.7
Apartment, detached	715	1155	1065	1800	1820	154.5	1.1
duplex							
Apartment building, five or	440	395	365	410	390	-11.4	-4.9
more storeys							
Apartment building, less	3515	3905	3555	4440	4295	22.2	-3.3
than five storeys							
Other single attached	45	95	50	40	40	-11.1	0.0
house							
Movable dwelling	2450	<b>2</b> 495	3270	2260	2975	21.4	31.6

Source: Statistics Canada 1991, 1996, 2001, 2006a, 2011.

# **Housing Costs**

Table 34: Housing Costs - Mackenzie 1991-2006

Census: Housing Costs	1991	1996	2001	2006	% Change	% Change
					1991-2006	2001-2006
Total number of tenant occupied	230	210	365	325	41.3	-11.0
households						
Tenant occupied households	40	8o	85	50	25.0	-41.2
spending 30% or more of household						
income on gross rent						
Total number of owner occupied	1200	1180	1485	1435	19.6	-3.4
households						
Owner households spending 30% or	60	75	140	95	58.3	-32.1
more of household income on						
owner's major payments						
Average value of owned dwelling	66161	114212	96767	109261	65.1	12.9

Source: Statistics Canada 1991, 1996, 2001, 2006a.

Table 35: Housing Costs - Mackenzie 2011

Table 35: Housing Costs - Mackenzie 2011						
NHS: Housing Costs	2011					
Total number of tenant occupied	355					
households						
Percentage of tenant occupied	29.6					
households spending 30% or more of						
household income on gross rent						
Total number of owner occupied	1205					
households						
Percentage of owner households	12.4					
spending 30% or more of household						
income on owner's major payments						
Average value of owned dwelling	136170					

Table 36: Housing Costs - Prince George 1991-2006

Census: Housing Costs	1991	1996	2001	2006	% Change	% Change
					1991-2006	2001-2006
Total number of tenant occupied	3965	4330	8495	8365	111.0	-1.5
households						
Tenant occupied households	1325	3830	388o	3390	155.8	-12.6
spending 30% or more of household						
income on gross rent						
Total number of owner occupied	12530	13390	19055	19825	58.2	4.0
households						
Owner households spending 30% or	1125	2230	2950	2600	131.1	-11.9
more of household income on						
owner's major payments						
Average value of owned dwelling	84448	135957	127140	178738	111.7	38.1

Source: Statistics Canada 1991, 1996, 2001, 2006a.

Table 37: Housing Costs -Prince George 2011

NHS: Housing Costs	2011
Total number of tenant occupied	8840
households	
Percentage of tenant occupied	43.8
households spending 30% or more of	
household income on gross rent	
Total number of owner occupied	20375
households	
Percentage of owner households	14.6
spending 30% or more of household	
income on owner's major payments	
Average value of owned dwelling	241240

Table 38: Housing Costs – Fraser-Fort George Regional District 1991-2006

Housing Costs	1991	1996	2001	2006	% Change	% Change
					1991-2006	2001-2006
Total number of tenant occupied households	4695	5010	9600	9385	99.9	-2.2
Tenant occupied households spending 30% or more of household income on gross rent	1445	4170	4275	3640	151.9	-14.9
Total number of owner occupied households	16705	18290	25855	26780	60.3	3.6
Owner households spending 30% or more of household income on owner's major payments	1450	2895	3880	3255	124.5	-16.1
Average value of owned dwelling	81502	133139	127074	176823	117.0	39.1

Source: Statistics Canada 1991, 1996, 2001, 2006a.

Table 39: Housing Costs – Fraser-Fort George Regional District 2011

NHS: Housing Costs	2011
Total number of tenant occupied	9750
households	
Percentage of tenant occupied	42.8
households spending 30% or more of	
household income on gross rent	
Total number of owner occupied	27010
households	
Percentage of owner households	14.3
spending 30% or more of household	
income on owner's major payments	
Average value of owned dwelling	243321

### **Housing Repair Needs**

Table 40: Housing Repair Needs - Mackenzie 1991-2006

Census: Repair Needs	1991	1996	2001	2006	% Change	% Change
					1991-2006	2001-2006
Number of dwellings constructed before 1986	n/ap	n/ap	n/ap	1635	n/ap	n/ap
Number of dwellings constructed between 1986 and 2006	n/ap	n/ap	n/ap	130	n/ap	n/ap
Regular maintenance only	1065	910	1025	1095	2.8	6.8
Minor repairs	630	755	610	495	-21.4	-18.9
Major repairs	150	265	215	165	10.0	-23.3

Source: Statistics Canada 1991, 1996, 2001, 2006a.

Note: n/ap = not applicable.

Table 41: Housing Repair Needs - Mackenzie 2011

NHS: Repair Needs	2011
Number of dwellings constructed	1430
before 1991	
Number of dwellings constructed	135
between 1991 and 2011	
Regular and minor repairs	1390
Major repairs	175

Source: Statistics Canada 2011.

Table 42: Housing Repair Needs - Prince George 1991-2006

Census: Repair Needs	1991	1996	2001	2006	% Change	% Change
					1991-2006	2001-2006
Number of dwellings constructed before 1986	n/ap	n/ap	n/ap	22105	n/ap	n/ap
Number of dwellings constructed between 1986 and 2006	n/ap	n/ap	n/ap	6100	n/ap	n/ap
Regular maintenance only	15275	17175	17310	17670	15.7	2.1
Minor repairs	7120	7485	8265	8300	16.6	0.4
Major repairs	1740	2110	2025	2235	28.4	10.4

Source: Statistics Canada 1991, 1996, 2001, 2006a.

Note: n/ap = not applicable.

Table 43: Housing Repair Needs - Prince George 2011

NHS: Repair Needs	2011
Number of dwellings constructed	23130
before 1991	
Number of dwellings constructed	6135
between 1991 and 2011	
Regular and minor repairs	26955
Major repairs	2305

Table 44: Housing Repair Needs -Fraser-Fort George Regional District 1991-2006

Repair Needs	1991	1996	2001	2006	% Change	% Change
					1991-2006	2001-2006
Number of dwellings	n/ap	n/ap	n/ap	27915	n/ap	n/ap
constructed before 1986						
Number of dwellings	n/ap	n/ap	n/ap	8540	n/ap	n/ap
constructed between 1986 and						_
2006						
Regular maintenance only	19120	21385	21855	22420	17.3%	2.6%
Minor repairs	9460	10220	11050	10955	15.8%	-0.9%
Major repairs	2565	3235	3055	3080	20.1%	0.8%

Source: Statistics Canada 1991, 1996, 2001, 2006a.

Note: n/ap = not applicable.

Table 45: Housing Repair Needs - Fraser-Fort George Regional District 2011

NHS: Repair Needs	2011
Number of dwellings constructed	28780
before 1991	
Number of dwellings constructed	8530
between 1991 and 2011	
Regular and minor repairs	34010
Major repairs	3305

### **Employment Rate**

Table 46: Employment Rate - Mackenzie 1991-2006

Census: Labour Force	1991	1996	2001	2006	% Change	% Change
Indicators					1991-2006	2001-2006
Total - Participation rate	80.0	82.2	77.4	77.5	-3.1	0.1
Male	91.0	89.0	83.7	85.1	-6.5	1.7
Female	67.3	73.7	69.9	68.4	1.6	-2.1
Total - Employment rate	n/av	74.4	71.4	69.1	n/av	-3.2
Male	n/av	81.6	78.8	76.7	n/av	-2.7
Female	n/av	65.2	62.4	60.2	n/av	-3.5
Total - Unemployment rate	11.0	9.4	7.7	10.9	-0.9	41.6
Male	7.1	8.1	5.6	9.8	38.0	75.0
Female	17.7	11.2	11.2	12.0	-32.2	7.1

Source: Statistics Canada 1991, 1996, 2001, 2006a.

Note: n/av = not available.

Table 47: Employment Rate - Mackenzie 2011

NHS: Labour Force Indicators	2011
Total - Participation rate	73.2
Male	77.4
Female	68.6
Total - Employment rate	67.0
Male	72.5
Female	61.4
Total - Unemployment rate	8.5
Male	6.4
Female	10.5

Source: Statistics Canada 2011.

Table 48: Employment Rate - Prince George 1991-2006

Census: Labour Force	1991	1996	2001	2006	% Change	% Change
Indicators					1991-2006	2001-2006
Total - Participation rate	75.2	74.9	72.1	72.0	-4.3	-0.1
Male	83.4	81.4	78.1	77.0	-7.7	-1.4
Female	66.7	68.2	66.1	67.1	0.6	1.5
Total - Employment rate	n/av	66.1	63.8	66.5	n/av	4.2
Male	n/av	71.0	68.4	71.1	n/av	3.9
Female	n/av	61.2	59.3	62.1	n/av	4.7
Total - Unemployment rate	13.1	11.7	11.4	7.6	-42.0	-33.3
Male	13.5	12.9	12.4	7.7	-43.0	-37.9
Female	12.7	10.4	10.3	7.5	-40.9	-27.2

Source: Statistics Canada 1991, 1996, 2001, 2006a.

Note: n/av = not available.

Table 49: Employment Rate – Prince George 2011

NHS: Labour Force Indicators	2011
Total - Participation rate	69.0
Male	73.0
Female	65.0
Total - Employment rate	62.2
Male	65.6
Female	58.8
Total - Unemployment rate	9.9
Male	10.2
Female	9.5

Table 50: Employment Rate – Fraser-Fort George Regional District 1991-2006

Census: Labour Force	1991	1996	2001	2006	% Change	% Change
Indicators					1991-2006	2001-2006
Total - Participation rate	75.2	75.1	72.4	72.5	-3.6	0.1
Male	83.8	81.8	78.5	77.6	-7.4	-1.1
Female	66.2	68.1	66.3	67.3	1.7	1.5
Total - Employment rate	n/av	66.5	64.4	66.8	n/av	3.7
Male	n/av	71.3	69.1	71.4	n/av	3.3
Female	n/av	61.5	59.6	62.3	n/av	4.5
Total - Unemployment rate	13.6	11.5	11.1	7.8	-42.6	-29.7
Male	13.7	12.8	12.0	8.o	-41.6	-33.3
Female	13.4	9.8	10.1	7.5	-44.0	-25.7

Source: Statistics Canada 1991, 1996, 2001, 2006a.

Note: n/av = not available.

Table 511: Employment Rate – Fraser-Fort George Regional District 2011

NHS: Labour Force Indicators	2011
Total - Participation rate	69.2
Male	73.1
Female	65.2
Total - Employment rate	62.2
Male	65.3
Female	59.1
Total - Unemployment rate	10.0
Male	10.6
Female	9.4

### **Income Characteristics**

Table 52: Income - Mackenzie 1991-2006

Census: Earnings / Income	1991	1996	2001	2006	% Change	% Change
					1991-2006	2001-2006
Total - Average earnings (all persons with earnings (\$))	n/av	35758	39093	42646	n/av	9.1
Male	n/av	46277	50545	57763	n/av	14.3
Female	n/av	20275	22533	24484	n/av	8.7
Total - Average earnings (worked full year, full time (\$))	n/av	49066	54188	61069	n/av	12.7
Male	49881	54509	61080	69405	39.1	13.6
Female	28665	34596	37399	41615	45.2	11.3
Total - Average earnings (worked part year, part time (\$))	n/av	24869	25846	26373	n/av	2.0
Male	29239	36352	37033	41386	41.5	11.8
Female	11271	13884	15151	15697	39.3	3.6
Composition of total income						
Earnings as a % of total income	93.6	93.9	93.0	91.6	-2.1	-1.5
Male	n/av	n/av	n/av	94.3	n/av	n/av
Female	n/av	n/av	n/av	83.9	n/av	n/av
Government transfers as a % of total income	4.1	4.4	4.1	5.0	22.0	22.0
Male	n/av	n/av	n/av	2.9	n/av	n/av
Female	n/av	n/av	n/av	10.7	n/av	n/av
Median income - all private households	57004	65515	69076	81859	43.6	18.5
Median income - couple households with children	n/av	n/av	n/av	93844	n/av	n/av
Median income - couple households without children	n/av	n/av	n/av	91455	n/av	n/av
Median income - one person households	n/av	48072	49956	54938	n/av	10.0
Median income - other household types	n/av	n/av	n/av	65907	n/av	n/av

Source: Statistics Canada 1991, 1996, 2001, 2006a.

Note: n/av = not available.

Table 53: Income - Mackenzie 2011

Table 53. Income - Mackenzie 2011	
NHS: Income	2011
Total - Average employment income	50174
in 2010 (worked full year, full time	
(\$))	
Male	55390
Female	43102
Composition of total income (100%)	
Earnings as a % of total income	81.0
Male	82.0
Female	79.2
Government transfers as a % of total	11.3
income	
Male	9.1
Female	14.8
Median income - all private	57094
households	
Median income - couple households	84926
with children	
Median income - couple only	66360
households	
Median income - one person	36038
households	
Median income - two or more	76507
persons private households	
Median income - lone-parent	53403
economic families	

Table 54: Income - Prince George 1991-2006

Census: Earnings / Income	1991	1996	2001	2006	% Change	% Change
					1991-2006	2001-2006
Total - Average earnings (all persons with earnings (\$))	n/av	29091	32559	35695	n/av	9.6
Male	n/av	36661	40637	45383	n/av	11.7
Female	n/av	20163	<sup>2</sup> 3495	26070	n/av	11.0
Total - Average earnings (worked full year, full time (\$))	n/av	41438	45624	51078	n/av	12.0
Male	42161	47773	52994	59251	40.5	11.8
Female	25142	31123	35176	39346	56.5	11.9
Total - Average earnings (worked part year, part time (\$))	n/av	17923	20792	23408	n/av	12.6
Male	21904	23421	26795	30799	40.6	14.9
Female	11205	13031	15223	17120	52.8	12.5
Composition of total income						
Earnings as a % of total income	85.5	83.8	82.9	81.1	-5.1	-2.2
Male	n/av	n/av	n/av	84.4	n/av	n/av
Female	n/av	n/av	n/av	75.6	n/av	n/av
Government transfers as a % of total income	9.2	10.3	10.3	10.1	9.8	-1.9
Male	n/av	n/av	n/av	7.2	n/av	n/av
Female	n/av	n/av	n/av	15.1	n/av	n/av
Median income - all private households	45904	50799	27600	59051	28.6	114.0
Median income - couple households with children	n/av	n/av	n/av	89298	n/av	n/av
Median income - couple households without children	n/av	n/av	n/av	73599	n/av	n/av
Median income - one person households	n/av	26169	20288	27504	n/av	35.6
Median income - other household types	n/av	n/av	n/av	44874	n/av	n/av

Source: Statistics Canada 1991, 1996, 2001, 2006a. Note: n/av = not available.

Table 55: Income - Prince George 2011

Table 55: Income – Prince George 2011					
NHS: Income	2011				
Total - Average employment	56549				
income in 2010 (worked full					
year, full time (\$))					
Male	65297				
Female	45191				
Composition of total income					
(100%)					
Earnings as a % of total income	78.1				
Male	81.6				
Female	72.7				
Government transfers as a % of	11.9				
total income					
Male	9.1				
Female	16.2				
Median income - all private	63653				
households					
Median income - couple	101086				
households with children					
Median income - couple only	73903				
households					
Median income - one person	30667				
households					
Median income - two or more	77207				
persons private households					
Median income – lone-parent	39990				
economic families					

Table 56: Income – Fraser-Fort George Regional District 1991-2006

Census: Earnings / Income	1991	1996	2001	2006	% Change	% Change
					1991-2006	2001-2006
Total - Average earnings (all persons with earnings (\$))	n/av	29332	32522	36254	n/av	11.5
Male	n/av	36876	40629	45739	n/av	12.6
Female	n/av	20124	23127	25498	n/av	10.3
Total - Average earnings (worked full year, full time (\$))	n/av	41642	45773	51530	n/av	12.6
Male	42010	47669	52873	59956	42.7	13.4
Female	24924	31509	35087	38958	56.3	11.0
Total - Average earnings (worked part year, part time (\$))		18661	20879	23518	n/av	12.6
Male	22057	24722	27070	30971	40.4	14.4
Female	11013	12998	15070	17002	54.4	12.8
Composition of total income						
Earnings as a % of total income	85.8	84.7	83.3	81.8	-4.7	-1.8
Male	n/av	n/av	n/av	85.0	n/av	n/av
Female	n/av	n/av	n/av	76.1	n/av	n/av
Government transfers as a % of total income	9.1	9.9	10.0	9.7	6.6	-3.0
Male	n/av	n/av	n/av	6.9	n/av	n/av
Female	n/av	n/av	n/av	14.7	n/av	n/av
Median income - all private households	45776	51627	52648	61011	33.3	15.9
Median income - couple households with children	n/av	n/av	n/av	88908	n/av	n/av
Median income - couple households without children	n/av	n/av	n/av	73388	n/av	n/av
Median income - one person households	n/av	26307	25288	29273	n/av	15.8
Median income - other household types	n/av	n/av	n/av	45 <sup>2</sup> 35	n/av	n/av

Source: Statistics Canada 1991, 1996, 2001, 2006a. Note: n/av = not available.

Table 57: Income - Fraser-Fort George Regional District 2011

NHS: Income	2011
Total - Average employment	55854
income in 2010 (worked full	
year, full time (\$))	
Male	64050
Female	44863
Composition of total income	
(100%)	
Earnings as a % of total income	77.7
Male	80.8
Female	72.6
Government transfers as a % of	11.9
total income	
Male	9.3
Female	16.2
Median income - all private	63854
households	
Median income - couple	99543
households with children	
Median income - couple only	70983
households	
Median income - one person	32394
households	
Median income - two or more	76879
persons private households	
Median income – lone-parent	40279
economic families	

#### Prevalence of Low Income

In Canada, there is no consensus about how poverty should be defined or measured. However, Statistics Canada's low income cut-off (LICO) has been used as a surrogate measure of low income. It is understood as the threshold at which families spend a higher proportion of their income on basic necessities. This threshold is based upon a 20 percentage point difference between low income and average household expenditures. This means that if the average family spends 43% of its income on basic necessities such as shelter, food, and clothing, then households spending 63% or more of their income on such necessities would be identified as low income.

Table 58: Prevalence of Low Income - Mackenzie 1991-2006 Before-Tax versus After-Tax LICOs for 2005

Number of	Rur	al areas	Less than	130,000	Less than 10	oo,ooo
People	<u>Before</u>	<u>After</u>	<u>Before</u>	<u>After</u>	Before	After
1 person	14,303	11,264	16,273	12,890	17,784	14,380
2 persons	17,807	13,709	20,257	15,690	22,139	17,502
3 persons	21,891	17,071	24,904	19,535	27,217	21,794
4 persons	26,579	21,296	30,238	24,373	33,046	27,190
5 persons	30,145	24,251	34,295	27,754	37,480	30,962
6 persons	33,999	26,895	38,679	30,780	42,271	34,338
7 persons	37,853	29,539	43,063	33,806	47,063	37,713

Source: Statistics Canada. 2006b. Low income Cut-Offs for 2005 and Low income Measures for 2004. Ottawa: Statistics Canada.

Table 59: Prevalence of Low Income - Mackenzie 1991-2006

Census: Prevalence of Low Income	1991	1996	2001	2006	% Change	% Change
					1991-2006	2001-2006
Prevalence of low income before tax – economic families	5.6	5.4	6.2	4.4	-21.4	-29.0
Prevalence of low income before tax – couple economic families	n/av	n/av	n/av	3.3	n/av	n/av
Prevalence of low income before tax  – male lone parent economic families	n/av	n/av	n/av	0	n/av	n/av
Prevalence of low income before tax  – female lone parent economic	n/av	n/av	n/av	21.1	n/av	n/av
families	,	,	,		,	,
Prevalence of low income before tax – persons 65 years of age +	n/av	n/av	n/av	0	n/av	n/av
Prevalence of low income before tax  – Total not in economic families	9.0	17.7	22.4	16.7	85.6	-25.4
Male	n/av	n/av	n/av	7.2	n/av	n/av
Female	n/av	n/av	n/av	40.7	n/av	n/av

Source: Statistics Canada 1991, 1996, 2001, 2006a.Note: n/av = not available.

Table 60: Prevalence of Low Income - Mackenzie 2011

In low income in 2010 based on after-	445
to 1. Common of the AT	
tax low-income measure (LIM-AT)	
Male	195
Female	250
Less than 18 years	140
Male	45
Female	90
Less than 6 years	55
Male	30
Female	25
18 to 64 years	280
Male	130
Female	145
65 years and over	25
Male	0
Female	0
Prevalence of low income in 2010	12.4
based on after-tax low-income	
measure (%)	
Male	10.3
Female	14.8
Less than 18 years (%)	15.6
Male	9.5
Female	21.4
Less than 6 years (%)	20.8
Male	20.7
Female	20.8
18 to 64 years (%)	11.7
Male	10.3
Female	12.8
65 years and over (%)	8.5
Male	0.0
Female	0.0

Note: The 2011 NHS uses the after-tax low-income measure (LIM-AT). There are no regional variations to account for prices or cost of living differences. This line is defined as half the median of adjusted household after-tax income. The income of households with more than one member is divided by the square root of the size of the household. All household members are considered to share the household income and are attributed the same income status. This measure is not related to the low-income cut-offs (LICO) presented in previous Census periods and is not comparable. Due to the sensitivity of certain income indicators to differences in methodology and response rates, direct comparisons to establish trends with low-income estimates from other Census periods to support program decisions are discouraged by Statistics Canada.

Table 61: Prevalence of Low Income - Prince George 1991-2006

Census: Prevalence of Low Income	1991	1996	2001	2006	% Change	% Change
					1991-2006	2001-2006
Prevalence of low income before tax – economic families	12.1	13.0	12.9	11.0	-9.1	-14.7
Prevalence of low income before tax – couple economic families	n/av	n/av	n/av	6.0	n/av	n/av
Prevalence of low income before tax – male lone parent economic families	n/av	n/av	n/av	12.3	n/av	n/av
Prevalence of low income before tax – female lone parent economic families	n/av	n/av	n/av	38.5	n/av	n/av
Prevalence of low income before tax – persons 65 years of age +	n/av	n/av	n/av	13.4	n/av	n/av
Prevalence of low income before tax – Total not in economic families	33.5	36.2	38.0	35.4	5.7	-6.8
Male	n/av	n/av	n/av	30.4	n/av	n/av
Female	n/av	n/av	n/av	41.3	n/av	n/av

Source: Statistics Canada 1991, 1996, 2001, 2006a. Note: n/av = not available.

Table 62: Prevalence of Low Income - Prince George 2011

NHS: Prevalence of Low Income	2011
In low income in 2010 based on after-	11295
tax low-income measure (LIM-AT)	
Male	5345
Female	5950
Less than 18 years	3055
Male	1615
Female	1435
Less than 6 years	1180
Male	610
Female	565
18 to 64 years	7145
Male	3 <sup>2</sup> 75
Female	3865
65 years and over	1105
Male	455
Female	645
Prevalence of low income in 2010	16.0
based on after-tax low-income	
measure (%)	
Male	15.1
Female	16.8
Less than 18 years (%)	19.2
Male	19.5
Female	18.8
Less than 6 years (%)	22.1
Male	21.3
Female	22.7
18 to 64 years (%)	15.2
Male	14.1
Female	16.3
65 years and over (%)	13.9
Male	11.7
Female	15.9

Note: The 2011 NHS uses the after-tax low-income measure (LIM-AT). There are no regional variations to account for prices or cost of living differences. This line is defined as half the median of adjusted household after-tax income. The income of households with more than one member is divided by the square root of the size of the household. All household members are considered to share the household income and are attributed the same income status. This measure is not related to the low-income cut-offs (LICO) presented in previous Census periods and is not comparable. Due to the sensitivity of certain income indicators to differences in methodology and response rates, direct comparisons to establish trends with low-income estimates from other Census periods to support program decisions are discouraged by Statistics Canada.

Table 63: Prevalence of Low Income – Fraser-Fort George Regional District 1991-2006

Census: Prevalence of Low Income	1991	1996	2001	2006	% Change	% Change
					1991-2006	2001-2006
Prevalence of low income before tax – economic families	10.9	12.1	11.6	9.8	-10.1	-15.5
Prevalence of low income before tax – couple economic families	n/av	n/av	n/av	5.6	n/av	n/av
Prevalence of low income before tax – male lone parent economic families	n/av	n/av	n/av	10.8	n/av	n/av
Prevalence of low income before tax – female lone parent economic families	n/av	n/av	n/av	36.3	n/av	n/av
Prevalence of low income before tax – persons 65 years of age +	n/av	n/av	n/av	11.5	n/av	n/av
Prevalence of low income before tax – Total not in economic families	30.5	34.6	36.3	33.2	8.9	-8.5
Male	n/av	n/av	n/av	28.0	n/av	n/av
Female	n/av	n/av	n/av	39.9	n/av	n/av

Source: Statistics Canada 1991, 1996, 2001, 2006a. Note: n/av = not available.

Table 64: Prevalence of Low Income - Fraser-Fort George Regional District 2011

NHS: Prevalence of Low Income	2011
In low income in 2010 based on after-	14105
tax low-income measure (LIM-AT)	
Male	6700
Female	7400
Less than 18 years	3810
Male	1970
Female	1835
Less than 6 years	1410
Male	735
Female	670
18 to 64 years	8840
Male	4075
Female	4765
65 years and over	1450
Male	650
Female	800
Prevalence of low income in 2010	15.6
based on after-tax low-income	
measure (%)	
Male	14.7
Female	16.5
Less than 18 years (%)	18.9
Male	18.8
Female	18.9
Less than 6 years (%)	21.7
Male	21.3
Female	21.9
18 to 64 years (%)	14.8
Male	13.7
Female	15.9
65 years and over (%)	14.0
Male	12.4
Female	15.7

Note: The 2011 NHS uses the after-tax low-income measure (LIM-AT). There are no regional variations to account for prices or cost of living differences. This line is defined as half the median of adjusted household after-tax income. The income of households with more than one member is divided by the square root of the size of the household. All household members are considered to share the household income and are attributed the same income status. This measure is not related to the low-income cut-offs (LICO) presented in previous Census periods and is not comparable. Due to the sensitivity of certain income indicators to differences in methodology and response rates, direct comparisons to establish trends with low-income estimates from other Census periods to support program decisions are discouraged by Statistics Canada.

#### **Labour Force Characteristics**

Table 65: Labour Force by Industry - Mackenzie 2001-2006

Table 65: Labour Force by Industry - Mackenzie 2001-2006				
Census: Labour Force by	2001	2006	% Change	
Industry			2001-2006	
Total - All industries, labour	3015	2695	-10.6	
force 15 years and over				
Male	1785	1590	-10.9	
Female	1230	1105	-10.2	
Total - Agriculture, forestry,	300	295	-1.7	
fishing and hunting				
Male	210	205	-2.4	
Female	90	85	-5.6	
Total - Mining and oil / gas	10	0	-100.0	
Male	10	0	-100.0	
Female	0	0	0.0	
Total - Utilities	10	0	-100.0	
Male	0	10	n/c	
Female	10	0	-100.0	
Total - Construction	8o	6o	-25.0	
Male	8o	50	-37.5	
Female	0	0	0.0	
Total - Manufacturing	1385	1155	-16.6	
Male	1155	925	-19.9	
Female	225	230	2.2	
Total - Wholesale Trade	15	40	166.67	
Male	20	35	75.0	
Female	0	10	n/c	
Total - Retail Trade	215	225	4.7	
Male	55	50	-9.1	
Female	160	175	9.4	
Total - Transportation and	70	125	78.6	
Warehousing		,	, , , ,	
Male	65	105	61.5	
Female	0	20	n/c	
Total - Information and Cultural	20	35	75.0	
Industries		))	7,5	
Male	15	10	-33.3	
Female	10	30	200.0	
Total - Finance and Insurance	40	30	-25.0	
Male	0	0	0.0	
Female	40	30	-25.0	
Total - Real Estate, Rental, and	20	30	50.0	
Leasing		) 50	)0.0	
Male	10	10	0.0	
Female	10	20	100.0	
Total - Professional, Scientific,	65		-30.8	
and Technical Services	"	45	30.0	
Male	10	20	100.0	
iviale	10	20	100.0	

Female	6o	25	-58.3
Total - Management of	0	0	0.0
Companies / Enterprises			
Male	0	0	0.0
Female	0	0	0.0
Total - Administrative and	50	40	-20.0
Support, Waste Management		•	
and Remediation Services			
Male	0	20	n/c
Female	45	25	-44.4
Total - Educational Services	160	140	-12.5
Male	20	15	-25.0
Female	135	125	-7.4
Total - Health Care and Social	185	100	-45.9
Assistance			
Male	15	10	-33.3
Female	170	90	-47.1
Total - Arts, Entertainment, and	25	45	80.0
Recreation			
Male	10	0	-100.0
Female	15	35	133.3
Total - Accommodation and	155	100	-35.5
Food Services			
Male	20	15	-25.0
Female	135	85	-37.0
Total - Other Services (Except	95	8o	-15.8
Public Administration)			
Male	35	35	0.0
Female	60	45	-25.0
Total - Public Administration	125	140	12.0
Male	60	8o	33.3
Female	70	60	-14.3

Source: Statistics Canada 2001, 2006.

Note: n/c = not calculable.

Table 66: Labour Force by Industry-Mackenzie2011

NHS: Labour Force by	2011
Industry	2011
Total – All industries, labour	2005
force 15 years and over	2095
Male	1180
Female	920
Total – Agriculture, forestry,	80
fishing and hunting	00
Male	60
Female	20
Total - Mining and oil / gas	70
Male	70
Female	0
Total - Utilities	0
Male	0
Female	0
Total - Construction	125
Male	120
Female	0
Total - Manufacturing	465
Male	
Female	410
Total - Wholesale Trade	55
Male	30
Female	25
Total - Retail Trade	0
	205
Male	65
Female	140
Total - Transportation and	185
Warehousing	
Male	175
Female	15
Total - Information and Cultural	0
Industries	
Male	0
Female	0
Total - Finance and Insurance	50
Male	0
Female	35
Total - Real Estate, Rental, and	О
Leasing	
Male	0
Female	0
Total - Professional, Scientific, and Technical Services	75
Male	15
Female	55
Total – Management of	О
Companies / Enterprises	
Male	0

Female	0
Total - Administrative and	55
Support, Waste Management	
and Remediation Services	
Male	О
Female	35
Total - Educational Services	120
Male	0
Female	110
Total - Health Care and Social	115
Assistance	
Male	0
Female	100
Total - Arts, Entertainment, and	15
Recreation	
Male	0
Female	0
Total - Accommodation and	60
Food Services	
Male	15
Female	45
Total - Other Services (Except	230
Public Administration)	
Male	65
Female	155
Total - Public Administration	155
Male	70
Female	85

Table 67: Labour Force by Industry - Prince George 2001-2006

Census: Labour Force by Indus		2006	
Industry	2001	2000	% Change
Total – All industries, labour	206==	40270	2001-2006
force 15 years and over	39655	40270	1.6
Male	21280	21260	0.1
Female	21380	21360 18910	-0.1
Total - Agriculture, forestry,	18270		3.5
fishing and hunting	2040	1940	-4.9
Male	1630	1585	-2.8
Female		360	-12.2
Total - Mining and oil / gas	185		
Male		305	64.9 66.7
Female	165	275	-
Total - Utilities	25	30	20.0
	265	195	-26.4
Male	170	170	0.0
Female Total Construction	100	25	-75.0
Total - Construction  Male	2135	2365	10.8
	1840	2055	11.7
Female Table Manufacturing	290	310	6.9
Total - Manufacturing	4710	4345	-7.8
Male	4030	3725	-7.6
Female	685	620	-9.5
Total - Wholesale Trade	1415	1850	30.7
Male	1135	1520	33.9
Female	285	330	15.8
Total - Retail Trade	5040	4700	-6.7
Male	2135	1870	-12.4
Female	2905	2830	-2.6
Total - Transportation and	2510	2640	5.2
Warehousing Male			0
	2090	2170	3.8
Female	425	470	10.6
Total - Information and Cultural	1035	770	-25.6
Industries			
Male Female	500	355	-29.0
	525	415	-21.0
Total - Finance and Insurance	1285	1180	-8.1
Male	475	335	-29.5
Female	810	845	4.3
Total - Real Estate, Rental, and	535	535	0.0
Leasing			_
Male	300	310	3.3
Female Total Professional Scientific	240	225	-6.3
Total - Professional, Scientific,	1935	2030	4.9
and Technical Services		_	0
Male	1065	970	-8.9
Female	870	1060	21.8
Total - Management of	20	25	25.0
Companies / Enterprises			_
Male	20	20	0.0

Female	О	0	0.0
Total - Administrative and	1265	1495	18.2
Support, Waste Management			
and Remediation Services			
Male	630	640	1.6
Female	635	855	34.6
Total - Educational Services	2880	2980	3.5
Male	910	915	0.5
Female	1975	2060	4.3
Total - Health Care and Social	4085	4470	9.4
Assistance			,
Male	700	740	5.7
Female	3385	3735	10.3
Total - Arts, Entertainment, and	720	700	-2.9
Recreation		,	
Male	350	310	-11.4
Female	365	390	6.8
Total - Accommodation and	3190	3460	8.5
Food Services			
Male	1090	1230	12.8
Female	2100	2225	6.o
Total - Other Services (Except	2085	1945	-6.7
Public Administration)			-
Male	1055	1020	-3.3
Female	1030	920	-10.7
Total - Public Administration	2320	2335	0.6
Male	1100	1150	4.5
Female	1220	1190	-2.5

Source: Statistics Canada 2001, 2006a.

Table 68: Labour Force by Industry - Prince George 2011

NHS: Labour Force by	2011
Industry	2011
Total – All industries, labour	38980
force 15 years and over	50900
Male	20470
Female	18510
Total – Agriculture, forestry,	1340
fishing and hunting	1340
Male	1125
Female	220
Total - Mining and oil / gas	555
Male	475
Female	75
Total - Utilities	195
Male	145
Female	55
Total - Construction	2930
Male	2665
Female	265
Total - Manufacturing	3180
Male	
Female	2735
Total - Wholesale Trade	445
Male	1495
Female	1110
Total - Retail Trade	385
Male	4950
Female	2290 2660
Total - Transportation and	
Warehousing	2540
Male	2045
Female	2045
Total - Information and Cultural	495 785
Industries	705
Male	440
Female	335
Total - Finance and Insurance	1215
Male	315
Female	900
Total - Real Estate, Rental, and	525
Leasing	
Male	305
Female	215
Total - Professional, Scientific,	1865
and Technical Services	
Male	980
Female	885
Total - Management of	20
Companies / Enterprises	
Male	0

Female	0
Total - Administrative and	1395
Support, Waste Management	
and Remediation Services	
Male	720
Female	675
Total - Educational Services	3145
Male	995
Female	2145
Total - Health Care and Social	4825
Assistance	
Male	755
Female	4070
Total - Arts, Entertainment, and	550
Recreation	
Male	230
Female	325
Total - Accommodation and	2930
Food Services	
Male	960
Female	1970
Total – Other Services (Except	1875
Public Administration)	
Male	875
Female	1000
Total - Public Administration	2685
Male	1300
Female	1385

Table 69: Labour Force by Industry – Fraser-Fort George Regional District 2001-2006

Labour Force by Industry	2001	2006	%
Zabour roree by mausery	2001	2000	Change
			2001-
			2006
Total - All industries, labour	52565	52820	
force 15 years and over		<i>y</i> -	0.5
Male	28725	28380	-1.2
Female	23840	<sup>2</sup> 4435	2.5
Total – Agriculture, forestry,	3590	3455	
fishing and hunting		3.33	-3.8
Male	2750	2665	-3.1
Female	840	785	-6.5
Total - Mining and oil / gas	230	395	71.7
Male	205	345	68.3
Female	25	45	80.0
Total - Utilities	315	240	-23.8
Male	205	215	4.9
Female	110	25	-77.3
Total - Construction	2995	3280	9.5
Male	2590	2795	7.9
Female	410	485	18.3
Total - Manufacturing	7570	6825	-9.8
Male	6415	5790	-9.7
Female	1160	1035	-10.8
Total - Wholesale Trade	1790	2285	27.7
Male	1425	1860	30.5
Female	365	425	16.4
Total - Retail Trade	6185	5840	-5.6
Male	2540	2210	-13.0
Female	3640	3630	-0.3
Total - Transportation and	3430	3625	
Warehousing	,,,		5.7
Male	2805	2925	4.3
Female	630	700	11,1
Total - Information and Cultural	1230	900	
Industries			-26.8
Male	590	400	-32.2
Female	640	500	-21.9
Total - Finance and Insurance	1515	1380	-8.9
Male	540	360	-33.3
Female	975	1015	4.1
Total - Real Estate, Rental, and	620	710	·
Leasing			14.5
Male	335	410	22.4
Female	280	300	7.1
Total - Professional, Scientific,	2425	2485	
and Technical Services			2.5
Male	1305	1150	-11.9
Female	1120	1330	18.8
Total - Management of	20	55	175.0

Companies / Enterprises			
Male	20	40	100.0
Female	0	15	n/c
Total - Administrative and	1565	1830	
Support, Waste Management			
and Remediation Services			16.9
Male	740	790	6.8
Female	815	1040	27.6
Total - Educational Services	3560	3740	5.1
Male	1055	1090	3.3
Female	2500	2655	6.2
Total - Health Care and Social	4975	5350	
Assistance			7.5
Male	795	825	3.8
Female	4180	4530	8.4
Total - Arts, Entertainment, and	865	865	
Recreation			0.0
Male	405	355	-12.3
Female	460	505	9.8
Total - Accommodation and	4075	4160	
Food Services			2.1
Male	1305	1350	3.4
Female	2765	2810	1.6
Total - Other Services (Except	2675	2500	
Public Administration)			-6.5
Male	1345	1325	-1.5
Female	1330	1180	-11.3
Total - Public Administration	2940	2895	-1.5
Male	1355	1465	8.1
Female	1590	1425	-10.4

Source: Statistics Canada 2001, 2006a.

Note: n/c = not calculable.

Table 70: Labour Force by Industry - Fraser-Fort George Regional District 2011

NHS: Labour Force by Indu	2011
Industry	2011
Total – All industries, labour	50250
force 15 years and over	50250
Male	26662
	26660
Female	23585
Total – Agriculture, forestry,	2505
fishing and hunting	
Male	1960
Female	540
Total - Mining and oil / gas	7 <del>2</del> 5
Male	640
Female	85
Total - Utilities	315
Male	225
Female	85
Total - Construction	4015
Male	3600
Female	415
Total - Manufacturing	4385
Male	3735
Female	655
Total - Wholesale Trade	1850
Male	
Female	1380
	470
Total - Retail Trade	5925
Male	2620
Female	3305
Total - Transportation and	34 <del>2</del> 5
Warehousing	
Male	2740
Female	685
Total - Information and Cultural	870
Industries	
Male	485
Female	380
Total - Finance and Insurance	1415
Male	335
Female	1080
Total - Real Estate, Rental, and	725
Leasing	, ,
Male	425
Female	300
Total - Professional, Scientific,	2240
and Technical Services	
Male	1115
Female	
	1120
Total – Management of Companies / Enterprises	15
Male Companies / Enterprises	
ividle	0

Female	0
Total - Administrative and	1780
Support, Waste Management	
and Remediation Services	
Male	840
Female	945
Total - Educational Services	3825
Male	1150
Female	2670
Total - Health Care and Social	5765
Assistance	
Male	970
Female	4795
Total - Arts, Entertainment, and	775
Recreation	
Male	385
Female	390
Total - Accommodation and	3525
Food Services	
Male	1070
Female	2455
Total - Other Services (Except	2670
Public Administration)	
Male	1305
Female	1360
Total - Public Administration	3510
Male	1680
Female	1825

# **Mobility**

Table 71: Mobility Status 1 Year Ago - Mackenzie 2006

Census: Mobility Status - Place of Residence 1 Year Ago	2006
Total - Population 1 year and over	4490
Male	2395
Female	2095
Total - Lived at the same address 1 year ago	3655
Male	1970
Female	1680
Total - Lived within the same province / territory 1 year ago, but	480
changed address within the same census subdivision (municipality)	
Male	260
Female	225
Total - Lived within the same province / territory 1 year ago, but	165
changed address from another census subdivision (municipality)	
within the same province / territory	
Male	70
Female	95
Total - Lived in a different province / territory or country 1 year ago	190
Male	90
Female	95

Source: 2006a.

Table 72: Mobility Status 1 Year Ago - Mackenzie 2011

NHS: Mobility Status - Place of Residence 1 Year Ago	2011
Total – Mobility status 1 year ago	3510
Male	1840
Female	1670
Total - Lived at the same address 1 year ago	2790
Male	1455
Female	1330
Total - Lived within the same province / territory 1 year ago, but	335
changed address within the same census subdivision (municipality)	
Male	175
Female	165
Total - Lived within the same province / territory 1 year ago, but	375
changed address from another census subdivision (municipality)	
within the same province / territory	
Male	205
Female	165
Total - Lived in a different province / territory or country 1 year ago	0
Male	0
Female	0

Source: 2011.

Table 73: Mobility Status 5 Years - Mackenzie 2006

Census: Mobility Status - Place of Residence 5 Years Ago	2006
Total - Population 5 years +	4 <del>2</del> 55
Male	2275
Female	1975
Total - Lived at the same address 5 years ago	2175
Male	1215
Female	960
Total - Lived within the same province / territory 5 years ago, but	1075
changed address within the same census subdivision (municipality)	
Male	530
Female	540
Total - Lived within the same province / territory 5 years ago, but changed address from another census subdivision (municipality)	660
within the same province / territory	
Male	345
Female	315
Total - Lived in a different province / territory or country 5 years ago	345
Male	185
Female	150

Source: 2006a.

Table 74: Mobility Status 5 Years - Mackenzie 2011

NHS: Mobility Status - Place of Residence 5 Years Ago	2011
Total – Mobility status 5 years ago	3345
Male	1750
Female	1595
Total - Lived at the same address 5 years ago	2040
Male	1045
Female	990
Total - Lived within the same province / territory 5 years ago, but	695
changed address within the same census subdivision (municipality)	
Male	340
Female	360
Total - Lived within the same province / territory 5 years ago, but	565
changed address from another census subdivision (municipality)	
within the same province / territory	
Male	350
Female	215
Total - Lived in a different province / territory or country 5 years ago	40
Male	15
Female	25

Table 75: Mobility Status 1 Year Ago - Prince George 2006

Census: Mobility Status - Place of Residence 1 Year Ago	2006
Total - Population 1 year and over	69600
Male	34660
Female	34935
Total - Lived at the same address 1 year ago	55900
Male	27875
Female	28025
Total - Lived within the same province / territory 1 year ago, but	9155
changed address within the same census subdivision (municipality)	
Male	4540
Female	4610
Total - Lived within the same province / territory 1 year ago, but	2980
changed address from another census subdivision (municipality)	
within the same province / territory	
Male	1475
Female	1510
Total - Lived in a different province / territory or country 1 year ago	1565
Male	770
Female	790

Source: 2006a.

Table 76: Mobility Status 1 Year Ago - Prince George 2011

NHS: Mobility Status - Place of Residence 1 Year Ago	2011
Total - Mobility status 1 year ago	69850
Male	34925
Female	34930
Total - Lived at the same address 1 year ago	58930
Male	29395
Female	29535
Total - Lived within the same province / territory 1 year ago, but	7560
changed address within the same census subdivision (municipality)	
Male	3905
Female	3655
Total - Lived within the same province / territory 1 year ago, but	2335
changed address from another census subdivision (municipality)	
within the same province / territory	
Male	1155
Female	1180
Total - Lived in a different province / territory or country 1 year ago	1025
Male	470
Female	560

Table 77: Mobility Status 5 Years - Prince George 2006

Census: Mobility Status – Place of Residence 5 Years Ago	2006
Total - Population 5 years +	66235
Male	32935
Female	33300
Total - Lived at the same address 5 years ago	36225
Male	18055
Female	18170
Total - Lived within the same province / territory 5 years ago, but	19265
changed address within the same census subdivision (municipality)	
Male	9530
Female	9730
Total - Lived within the same province / territory 5 years ago, but changed address from another census subdivision (municipality) within the same province / territory	7435
Male	3685
Female	3750
Total - Lived in a different province / territory or country 5 years ago	3310
Male	1660
Female	1650

Source: 2006a.

Table 78: Mobility Status 5 Years - Prince George 2011

NHS: Mobility Status - Place of Residence 5 Years Ago	2011
Total – Mobility status 5 years ago	66320
Male	33020
Female	33300
Total - Lived at the same address 5 years ago	37210
Male	18485
Female	18725
Total - Lived within the same province / territory 5 years ago, but	18705
changed address within the same census subdivision (municipality)	
Male	9505
Female	9200
Total - Lived within the same province / territory 5 years ago, but	6985
changed address from another census subdivision (municipality)	
within the same province / territory	
Male	3315
Female	3670
Total - Lived in a different province / territory or country 5 years ago	3425
Male	1725
Female	1705

Table 79: Mobility Status 1 Year Ago – Fraser-Fort George Regional District 2006

Census: Mobility Status - Place of Residence 1 Year Ago	2006
Total - Population 1 year and over	90700
Male	45680
Female	45020
Total - Lived at the same address 1 year ago	74015
Male	37365
Female	36650
Total - Lived within the same province / territory 1 year ago, but	10690
changed address within the same census subdivision (municipality)	
Male	5315
Female	5380
Total - Lived within the same province / territory 1 year ago, but changed address from another census subdivision (municipality) within the same province / territory	3965
Male	1995
Female	1965
Total - Lived in a different province / territory or country 1 year ago	2030
Male	1005
Female	1020

Source: 2006a.

Table 80: Mobility Status 1 Year Ago – Fraser-Fort George Regional District 2011

NHS: Mobility Status - Place of Residence 1 Year Ago	2011
Total - Mobility status 1 year ago	89360
Male	45020
Female	44340
Total - Lived at the same address 1 year ago	76250
Male	38340
Female	37915
Total - Lived within the same province / territory 1 year ago, but	8765
changed address within the same census subdivision (municipality)	
Male	4500
Female	4270
Total - Lived within the same province / territory 1 year ago, but	3090
changed address from another census subdivision (municipality)	
within the same province / territory	
Male	1595
Female	1500
Total - Lived in a different province / territory or country 1 year ago	1245
Male	585
Female	66o

Table 81: Mobility Status 5 Years – Fraser-Fort George Regional District 2006

Census: Mobility Status - Place of Residence 5 Years Ago	2006
Total - Population 5 years +	86395
Male	43455
Female	42940
Total - Lived at the same address 5 years ago	49230
Male	25025
Female	24205
Total - Lived within the same province / territory 5 years ago, but	23170
changed address within the same census subdivision (municipality)	
Male	11425
Female	11745
Total - Lived within the same province / territory 5 years ago, but changed address from another census subdivision (municipality) within the same province / territory	9730
Male	4835
Female	4895
Total - Lived in a different province / territory or country 5 years ago	4265
Male	2170
Female	2095

Source: 2006a.

Table 82: Mobility Status 5 Years – Fraser-Fort George Regional District 2011

NHS: Mobility Status - Place of Residence 5 Years Ago	2011
Total – Mobility status 5 years ago	85055
Male	42715
Female	42345
Total - Lived at the same address 5 years ago	50285
Male	<sup>2</sup> 5355
Female	24925
Total - Lived within the same province / territory 5 years ago, but	21630
changed address within the same census subdivision (municipality)	
Male	10910
Female	10725
Total - Lived within the same province / territory 5 years ago, but	8925
changed address from another census subdivision (municipality)	
within the same province / territory	
Male	4330
Female	4595
Total - Lived in a different province / territory or country 5 years ago	4220
Male	2120
Female	2095

Table 83: Net Difference Between Exodus and Influx of Workers - Mackenzie 2001-2006

	Total # of Residents Commuting for Work	Total Influx of Workers to Mackenzie	Net Difference
2001	55	125	70
2006	95	205	110

Table 84: Where Mackenzie Residents Commute for Work, 2001-2006

2001	2006	
British Columbia (2555)	British Columbia (2215)	
Mackenzie, BC (2515)	Mackenzie, BC (2145)	
Prince George, BC (15)	Prince George, BC (30)	
Central Coast C, BC (10)	Fort St. John, BC (10)	
Saanich, BC (10)	Fraser-Fort George C, BC (10)	
Smithers, BC (10)	Vanderhoof, BC (10)	
Whonnock 1, BC (10)	, , ,	
, , ,	Newfoundland and Labrador (20)	
Alberta (10)	Stephenville, NFLD (20)	
High Level, AB (10)		
	Alberta (10)	
Ontario (10)	Edmonton, AB (10)	
Ottawa, ONT (10)		
	Quebec (10)	
Other (135)	Lac-Saint-Jean-Est, QC (10)	
No fixed work place (135)	, , ,	
r (-33)	Other (120)	
	No fixed work place (120)	

Table 85: Where Female Mackenzie Residents Commute for Work, 2001-2006

2001	2006
British Columbia (975)	British Columbia (870)
Mackenzie (955)	Mackenzie (840)
Prince George, BC (10)	Fort St. John, BC (10)
	Prince George, BC (10)
Alberta (10)	Vanderhoof, BC (10)
High Level, AB (10)	. , ,
	Newfoundland and Labrador (20)
Other (55)	Stephenville, NFLD (15)
No fixed work place (55)	
1 (33)	Alberta (10)
	Edmonton, AB (10)
	Other (20)
	No fixed work place (20)

Table 86: Where Male Mackenzie Residents Commute for Work, 2001-2006

2001	2006
British Columbia (1580)	British Columbia (1340)
Mackenzie, BC (1560)	Mackenzie, BC (1305)
Central Coast C, BC (10)	Prince George, BC (20)
Prince George, BC (10)	Fraser-Fort George C, BC (15)
Smithers, BC (10)	
Whonnock 1, BC (10)	Quebec (10)
. ,	Lac-Saint-Jean-Est, QC (10)
Ontario (10)	
Ottawa, ONT (10)	Other (100)
	No fixed work place (100)
Other (80)	, , ,
No fixed work place (80)	

Table 87: Where Do Mackenzie Workers Come From? 2001-2006

2001	2006	
British Columbia (2640)	British Columbia (2350)	
Mackenzie, BC (2515)	Mackenzie, BC (2145)	
Prince George, BC (40)	Prince George, BC (45)	
Cariboo E, BC (15)	Fraser-Fort George G, BC (25)	
Bulkley-Nechako C (10)	Fraser Fort George A, BC (20)	
Castlegar, BC (10)	Fraser-Fort George C, BC (15)	
Chilliwack, BC (10)	Prince Rupert, BC (15)	
Duncan, BC (10)	Thompson-Nicola O, BC (15)	
Enderby 2, BC (10)	Bulkley-Nechako C, BC (10)	
Fraser-Fort George G, BC (10)	Chase, BC (10)	
Kamloops, BC (10)	Columbia-Shuswap D, BC (10)	
New Westminister, BC (10)	Coquitlam, BC (10)	
Oak Bay, BC (10)	Fraser-Fort George D, BC (10)	
Peace River B, BC (10)	Kelowna, BC (10)	
Peace River E, BC (10)	Nanaimo, BC (10)	
Prince Rupert, BC (10)	Peace River D, BC (10)	
Surrey, BC (10)	Thompson-Nicola A, BC (10)	

Table 88: Where Do Female Mackenzie Workers Come From? 2001-2006

2001	2006
British Columbia (1005)	British Columbia (885)
Mackenzie, BC (955)	Mackenzie, BC (840)
Bulkley-Nechako C (10)	Coquitlam, BC (10)
Cariboo E, BC (10)	Fraser-Fort George A, BC (10)
Castlegar, BC (10)	Fraser-Fort George C, BC (10)
Chilliwack, BC (10)	Fraser-Fort George G, BC (10)
Duncan, BC (10)	Kelowna, BC (10)
Fraser-Fort George G, BC (10)	
Peace River E, BC (10)	
Prince George, BC (10)	

Table 89: Where Do Male Mackenzie Workers Come From? 2001-2006

2001	2006
British Columbia (1640)	British Columbia (1465)
Mackenzie, BC (1560)	Mackenzie, BC (1305)
Prince George, BC (30)	Prince George, BC (40)
Enderby 2, BC (10)	Fraser-Fort George G, BC (20)
Fraser-Fort George G, BC (10)	Fraser-Fort George A, BC (15)
Kamloops, BC (10)	Thompson-Nicola A, BC (15)
Oak Bay, BC (10)	Thompson-Nicola O, BC (15)
Peace River B, BC (10)	Chase, BC (10)
Prince Rupert, BC (10)	Columbia-Shuswap D, BC (10)
Surrey, BC (10)	Fraser-Fort George D, BC (10)
	Nanaimo, BC (10)
	Peace River D, BC (10)
	Prince Rupert, BC (10)

Table 90: Top Sectors Driving Mackenzie Residents to Commute Elsewhere for Work, 2001-2006

Sector	2001	2006	% Change
			2001-2006
Manufacturing	15	20	33.3
Accommodation and food service	0	15	n/c
Education services	5	10	100.0
Information and cultural industries	0	10	n/c
Other services (except public administration)	0	10	n/c
Retail trade	15	10	-33.3
Administrative and support, waste management and remediation services	5	5	0.0
Agriculture, forestry, fishing and hunting	5	5	0.0
Public administration	0	5	n/c
Health care and social assistance	15	0	-100.0
Mining and oil and gas extraction	10	0	-100.0
Professional, scientific and technical services	10	0	-100.0
Construction	5	0	-100.0
Arts, entertainment, and recreation	5	0	-100.0
Finance and insurance	0	0	0.0
Management of companies and enterprises	0	0	0.0
Real estate and rental and leasing	0	0	0.0
Transportation and warehousing	0	0	0.0
Utilities	0	0	0.0
Wholesale trade	0	0	0.0

Source: Statistics Canada 2001, 2006a.n/c = not calculable.

Table 91: Top Sectors Driving Influx of Workers to Mackenzie, 2001-2006

Sector	2001	2006	% Change
			2001-2006
Manufacturing	75	120	60.0
Retail trade	5	20	300.0
Transportation and warehousing	5	15	200.0
Agriculture, forestry, fishing and hunting	25	10	-60.0
Health care and social assistance	10	10	0.0
Public administration	15	5	-66.7
Information and cultural industries	0	5	n/c
Other services (except public administration)	0	5	n/c
Professional, scientific and technical services	0	5	n/c
Wholesale trade	0	5	n/c
Arts, entertainment, and recreation	5	0	-100.0
Administrative and support, waste management and	5	0	-100.0
remediation services			
Education services	5	0	-100.0
Accommodation and food service	0	0	0.0
Construction	0	0	0.0
Finance and insurance	0	0	0.0
Management of companies and enterprises	0	0	0.0
Mining and oil and gas extraction	0	0	0.0
Real estate and rental and leasing	0	0	0.0
Utilities	0	0	0.0

Source: Statistics Canada 2001, 2006a.n/c = not calculable.

Table 92: Net Difference Between Exodus and Influx of Workers – Prince George, 2001-2006

	Total # of Residents Commuting for Work	Total Influx of Workers to Prince George	Net Difference
2001	1695	5165	3470
2006	1635	5635	4000

Table 93: Where Prince George Residents Commute for Work, 2001-2006

2001	2006
British Columbia (30210)	British Columbia (31630)
Prince George, BC (28745)	Prince George, BC (30240)
Fraser-Fort George C, BC (255)	Fraser-Fort George G, BC (240)
Fraser-Fort George G, BC (255)	Fraser-Fort George C, BC (150)
Fraser-Fort George F, BC (125)	Fraser-Fort George D, BC (105)
Fraser-Fort George D, BC (95)	Vanderhoof, BC (75)
Fraser-Fort George E, BC (75)	Fraser-Fort George A, BC (55)
Quesnel, BC (50)	Mackenzie, BC (45)
Vanderhoof, BC (50)	Quesnel, BC (45)
Mackenzie, BC (40)	Vancouver, BC (45)
Bulkley-Nechako C, BC (30)	Fort St. James, BC (40)
Fort George (Shelley) 2, BC (30)	Fraser-Fort George E, BC (40)
Fort St. James, BC (30)	Burns Lake, BC (35)
Fraser-Fort George A, BC (30)	Smithers, BC (35)
-	Fort St. John, BC (30)
Bulkley-Nechako A, BC (25)	
Vancouver, BC (25)	Richmond, BC (30)
Fort St. John, BC 20)	Burnaby, BC (25)
Kelowna, BC (20)	Chetwynd, BC (25)
Smithers, BC (20)	Cariboo B, BC (20)
Houston, BC (15)	Surrey, BC (20)
Surrey, BC (15)	Terrace, BC (20)
Thompson-Nicola E, BC (15)	Fraser Lake, BC (15)
Armstrong, BC (10)	Kamloops, BC (15)
Burnaby, BC (10)	Abbotsford, BC (10)
Cambell River, BC (10)	Bulkley-Nechako C (10)
Cariboo C, BC (10)	Bulkley-Nechako D, BC (10)
Cariboo F, BC (10)	Campbell River, BC (10)
Chetwynd, BC (10)	Canal Flats, BC (10)
Chilliwack, BC (10)	Cariboo D, BC (10)
Coquitlam, BC (10)	Cariboo F, BC (10)
Coryatsaqua (Moricetown), BC (10)	Central Okanagan J, BC (10)
Courtney, BC (10)	Dawson Creek, BC (10)
Creston, BC (10)	Fraser-Fort George F, BC (10)
Elkford, BC (10)	Fraser-Fort George H, BC (10)
Fort Ware 1, BC (10)	Golden, BC (10)
Fraser Lake, BC (10)	Greater Vancouver A, BC (10)
Kamloops, BC (10)	Houston, BC (10)
Kitimat, BC (10)	Hudson's Hope, BC (10)
Kitimat-Stikine B, BC (10)	Kelowna, BC (10)
Kitimat-Stikine D, BC (10)	Kitimat, BC (10)
Langley, BC (10)	Kitimat-Stikine B, BC (10)
Mission, BC (10)	Lake Country, BC (10)
Nak'azdli (Necoslie 1), BC (10)	Langley, BC (10)
New Westminster, BC (10)	Lillooet, BC (10)
North Saanich, BC (10)	Peace River B, BC (10)
Okanagan-Similkameen H, BC (10)	Penticton, BC (10)
One Hundred Mile House, BC (10)	Prince Rupert, BC (10)
Peace River C, BC (10)	Stikine Region, BC (10)

Port McNeill, BC (10) Prince Rupert, BC (10) Richmond, BC (10) Saanich, BC (10) Stikine Region, BC (10) Victoria, BC (15) Williams Lake, BC (10)

Alberta (135)

Wood Buffalo, AB (35) Calgary, AB (30) Edmonton, AB (20) Jasper, AB (15) Brooks, AB (10) Cochrane, AB (10) Hinton, AB (10) Leduc County, AB (10) Rainbow Lake, AB (10) Red Deer, AB (10)

Rocky Mountain House, AB (10)

Ontario (25)

Hamilton, ON (10) London, ONT (10) North Huron, ON (10)

Northwest Territories (20)

Fort Smith, NWT (10) Yellowknife, NWT (10)

Manitoba (15)

Killarney, MB (10) Winnipeg, MB (10)

Quebec (10)

Saint-Jean-sur-Richelieu, QC (10)

Saskatchewan (10)

Saskatoon, SK (10)

Yukon (10)

Yukon, Unorganized (10)

Other (3710)

No Fixed Workplace (3680) Worked outside of Canada (30) Tumbler Ridge, BC (10)
Tzeachten 13, BC (10)
Valemount, BC (10)
Vernon, BC (10)
Victoria, BC (10)
Williams Lake, BC (10)
Williams Lake 1, BC (10)

Alberta (150)

Edmonton, AB (45)
Calgary, AB (15)
Grande Prairie, AB (15)
Brazeau County, AB (10)
Cold Lake, AB (10)
Hinton, AB (10)
Jasper, AB (10)
Lloydminster, AB (10)

Northern Lights No. 22, AB (10)

Opportunity No. 17, AB (10)

Red Deer, AB (10)

Rocky Mountain House, AB (10)

Spruce Grove, AB (10) Strathcona County, AB (10)

Vermillion River County No. 24, AB (10)

Wood Buffalo, AB (10)

Northwest Territories (20)

Yellowknife, NT (15) Fort Smith, NWT (10)

Quebec (15)

Montreal, QC (10)

Saint-Bruno-de-Montarville, QC (10)

Sainte-Justine, QC (10)

New Brunswick (10)

Fredericton, NB (10)

Ontario (10)

Burlington, ONT (10) Ottawa, ON (10)

Saskatchewan (10)

Carlyle, SK (10)

Yukon (10)

Whitehorse, YT (10)

Other (4225)

No Fixed Workplace (4,190) Worked outside of Canada (35)

Table 94: Where Female Prince George Residents Commute for Work, 2001-2006

2001	2006
British Columbia (14745)	British Columbia (15840)
Prince George, BC (14,460)	Prince George, BC (15415)
Fraser-Fort George D, BC (40)	Fraser-Fort George D, BC (45)
Vanderhoof, BC (25)	Fraser-Fort George C, BC (40)
Fort George (Shelley) 2, BC (25)	Vancouver, BC (40)
Fraser-Fort George A, BC (20)	Vanderhoof, BC (40)
Fraser-Fort George G, BC (20)	Fraser-Fort George A, BC (30)
Vancouver, BC (20)	Burns Lake, BC (15)
Quesnel, BC (15)	Fort St. James, BC (15)
Bulkley-Nechako A, BC (10)	Fraser-Fort George G, BC (15)
Bulkley-Nechako C, BC (10)	Quesnel, BC (15)
Burnaby, BC (10)	Smithers, BC (15)
Cariboo C, BC (10)	Burnaby, BC (10)
Fort St. James, BC (10)	Canal Flats, BC (10)
Fort St. John, BC (10)	Cariboo B, BC (10)
Fort Ware 1, BC (10)	Dawson Creek, BC (10)
Fraser-Fort George C, BC (10)	Fraser-Fort George E, BC (10)
Fraser-Fort George E, BC (10)	Fraser-Fort George F, BC (10)
Fraser-Fort George F, BC (10)	Fraser Lake, BC (10)
Kitimat, BC (10)	Kitimat, BC (10)
Kitimat-Stikine B, BC (10)	Kitimat-Stikine B, BC (10)
Mackenzie, BC (10)	Langley, BC (10)
One Hundred Mile House, BC (10)	Peace River B, BC (10)
Richmond, BC (10)	Penticton, BC (10)
Smithers, BC (10)	Surrey, BC (10)
Surrey, BC (10)	Terrace, BC (10)
Victoria, BC (10)	Williams Lake, BC (10)
Alberta (25)	Alberta (40)
Calgary, AB (20)	Calgary, AB (10)
Rainbow Lake, AB (10)	Edmonton, AB (10)
Railbow Lake, Ab (10)	Grande Prairie, AB (10)
Ontario (10)	Opportunity No.17, AB (10)
Huron County, ON (10)	Red Deer, AB (10)
Turon County, ON (10)	Red Deel, Ab (10)
Saskatchewan (10)	Northwest Territories (10)
Saskatoon, SK (10)	Fort Smith Region, NWT (10)
. ,	Yellowknife, NWT (10)
Other (910)	
No Fixed Workplace (895)	Ontario (10)
Worked Outside of Canada (15)	Burlington, ON (10)
	Saskatchewan (10)
	Carlyle, SK (10)
	Other (875)
	No Fixed Workplace (875)

Table 95: Where Male Prince George Residents Commute for Work, 2001-2006

2001	2006
British Columbia (15470)	British Columbia (15790)
Prince George, BC (14285)	Prince George, BC (14830)
Fraser-Fort George C, BC (250)	Fraser-Fort George G, BC (220)
Fraser-Fort George G, BC (235)	Fraser-Fort George C, BC (105)
Fraser-Fort George F, BC (115)	Fraser-Fort George D, BC (60)
Fraser-Fort George E, BC (65)	Mackenzie, BC (40)
Fraser-Fort George D, BC (55)	Vanderhoof, BC (35)
Quesnel, BC (35)	Fort St. James, BC (30)
For St. James, BC (30)	Fort St. John, BC (30)
Mackenzie, BC (30)	Fraser-Fort George E, BC (30)
Vanderhoof, BC (30)	Quesnel, BC (30)
Bulkley-Nechako C, BC (25)	Richmond, BC (25)
Kelowna, BC (20)	Burns Lake, BC (20)
Bulkley-Nechako A, BC (15)	Fraser-Fort George A, BC (20)
Fort St. John, BC (15)	Smithers, BC (20)
Fraser-Fort George A, BC (15)	Surrey, BC (20)
0	Burnaby, BC (15)
Kamloops, BC (15)	Cariboo B, BC (15)
Smithers, BC (15)	
Stikine Region, BC (15)	Chetwynd, BC (15)
Thompson-Nicola E, BC (15)	Kamloops, BC (15)
Campbell River, BC (10)	Terrace, BC (15)
Cariboo F, BC (10)	Abbotsford, BC (10)
Chetwynd, BC (10)	Bulkley-Nechako C, BC (10)
Chilliwack, BC (10)	Bulkley-Nechako D, BC (10)
Coquitlam, BC (10)	Campbell River, BC (10)
Creston, BC (10)	Cariboo D, BC (10)
Elkford, BC (10)	Cariboo F, BC (10)
Fort George (Shelley) 2, BC (10)	Central Okanagan J, BC (10)
Fraser Lake, BC (10)	Fraser-Fort George H, BC (10)
Houston, BC (10)	Fraser Lake, BC (10)
Kitimat-Stikine D, BC (10)	Houston, BC (10)
Langley, BC (10)	Hudson's Hope, BC (10)
Mission, BC (10)	Kitimat, BC (10)
Nakàzdli (Necoslie 1), BC (10)	Lake Country, BC (10)
North Saanich, BC (10)	Lillooet, BC (10)
Okanagan-Similkameen H, BC (10)	Prince Rupert, BC (10)
Peace River C, BC (10)	Stikine Region, BC (10)
Port McNeill, BC (10)	Tumbler Ridge, BC (10)
Richmond, BC (10)	Valemount, BC (10)
Sannich, BC (10)	Vancouver, BC (10)
Vancouver, BC (10)	Victoria, BC (10)
Williams Lake, BC (10)	Vernon, BC (10)
• •	Williams Lake, BC (10)
Alberta (110)	Williams Lake 1, BC (10)
Wood Buffalo, AB (35)	, , ,
Edmonton, AB (20)	Alberta (105)
Jasper, AB (15)	Edmonton, AB (30)
Brooks, AB (10)	Grand Prairie, AB (15)

Calgary, AB (10)
Cochrane, AB (10)
Leduc County, AB (10)
Red Deer, AB (10)
Rocky Mountain House, AB (10)

# Northwest Territories (20)

Fort Smith Region, NWT (10) Yellowknife, NWT (10)

#### Ontario (20)

Hamilton, ON (10) London, ON (10) Ottawa, ON (10)

#### Manitoba (10)

Winnipeg, MB (10)

# Quebec (10)

Saint-Jean-sur-Richelieu, QC (10)

# Other (2800)

No Fixed Workplace (2785) Worked Outside of Canada (15) Brazeau County, AB (10)

Cald Laboratory

Cold Lake, AB (10)

Northern Lights No. 22, AB (10)

Rocky Mountain House, AB (10)

Strathcona County, AB (10)

Vermillion River County No. 24, AB (10)

Wood Buffalo, AB (10)

# Northwest Territories (15)

Fort Smith, NWT (10) Yellowknife, NWT (10)

# Quebec (15)

Saint-Bruno-de-Montarville, QC (10) Sainte-Justine, QC (10)

# New Brunswick (10)

Fredericton, NB (10)

### Ontario (10)

Ottawa, ON (10)

#### Yukon (10)

Whitehorse, YT (10)

# Other (3340)

No Fixed Workplace (3310) Worked Outside of Canada (30)

Table 96: Where Do Prince George Workers Come From? 2001-2006

2001	2006
British Columbia (33585)	British Columbia (35580)
Prince George, BC (28745)	Prince George, BC (30240)
Fraser-Fort George D, BC (1320)	Fraser-Fort George D, BC (1675)
	•
Fraser-Fort George C, BC (1265)	Fraser-Fort George C, BC (1210)
Fraser-Fort George A, BC (1150)	Fraser-Fort George A, BC (1200)
Fraser-Fort George F, BC (400)	Fraser-Fort George F, BC (365)
Bulkley-Nechako F, BC (80)	Bulkley-Nechako F, BC (105)
Fraser-Fort George E, BC (70)	Fraser-Fort George E, BC (50)
Fraser-Fort George G, BC (35)	Kelowna, BC (40)
New Westminster, BC (30)	Hazleton, BC (30)
Prince Rupert, BC (25)	Mackenzie, BC (30)
Vanderhoof, BC (25)	Surrey, BC (30)
Abbotsford, BC (20)	Langley, BC (25)
Kamloops, BC (20)	Quesnel, BC (25)
Bulkley-Nechako C, BC (15)	Vancouver, BC (25)
Cariboo B, BC (15)	Vanderhoof, BC (25)
Cariboo G, BC (15)	Kamloops, BC (20)
Comox-Strathcona C, BC (15)	Port Moody, BC (20)
Langley, BC (15)	Prince Rupert, BC (20)
Mackenzie, BC (15)	Abbotsford, BC (15)
McBride, BC (15)	Bulkley-Nechako C, BC (15)
Quesnel, BC (15)	Burns Lake, BC (15)
Stewart, BC (15)	Coquitlam, BC (15)
Vancouver, BC (15)	Fort St. James, BC (15)
White Rock, BC (15)	Fraser-Fort George G, BC (15)
Bulkley-Nechako A, BC (10)	Fraser-Fort George H, BC (15)
Burnaby, BC (10)	Richmond, BC (15)
Burns Lake, BC (10)	Sunshine Coast F, BC (15)
Cariboo C, BC (10)	Bulkley-Nechako A, BC (10)
Cariboo D, BC (10)	Bulkley-Nechako D, BC (10)
Cariboo F, BC (10)	Bulkley-Nechako E, BC (10)
Central Kootenay F, BC (10)	Burnaby, BC (10)
Central Kootenay H, BC (10)	Campbell River, BC (10)
Clinton, BC (10)	Cariboo A, BC (10)
Cowichan Valley, BC (10)	Cariboo B, BC (10)
Dawson Creek, BC (10)	Cariboo F, BC (10)
Duncan, BC (10)	Central Kootenay E, BC (10)
East Kootenay E, BC (10)	Central Kootenay H, BC (10)
Enderby, BC (10)	Central Kootenay I, BC (10)
Fort George (Shelley) 2, BC (10)	Central Okanagan, BC (10)
Fort St. James, BC (10)	Chetwynd, BC (10)
Fort St. John, BC (10)	Chilliwack, BC (10)
Fraser Lake, BC (10)	Columbia-Shuswap C, BC (10)
Fraser Valley E, BC (10)	Dawson Creek, BC (10)
Fraser Valley G, BC (10)	Delta, BC (10)
Granisle, BC (10)	
	Fort George (Shelley) 2, BC (10)
Hudson's Hope, BC (10)	Fraser Lake, BC (10)
Lions Bay, BC (10)	Kaslo, BC (10)

Kamloops 1, BC (10)

Kelowna, BC (10)

Nanaimo, BC (10)

Nanaimo B, BC (10)

North Saanich, BC (10)

Oak Bay, BC (10)

Okanagan-Similkameen D, BC (10)

Port Edward, BC (10) Revelstoke, BC (10) Sechelt, BC (10) Smithers, BC (10)

Stony Creek 1, BC (10)

Surrey, BC (10)

Terrace, BC (10)

Victoria, BC (10)

View Royal, BC (10)

Williams Lake, BC (10)

### Ontario (125)

Waterloo, ON (25)

Michipicoten, ON (15)

Belleville, ON (10)

Bradford West Gwillimbury, ON (10)

Burlington, ON (10) London, ONT (10) Marathon, ONT (10)

Milton, ONT (10)

New Tecumseth, ON (10)

Ottawa, ON (10)

Peterborough, ON (10)

Scugog, ON (10)

South Glengarry, ON (10)

Toronto, ON (10)

Woodstock, ON (10)

# Alberta (115)

Calgary, AB (35)

Edmonton, AB (15)

Sturgeon County, AB (15)

Tsuu T'ina Nation 145, AB (15)

Brooks, AB (10)

Hinton, AB (10)

Lethbridge, AB (10)

Red Deer County, AB (10)

Siksika 146, AB (10)

Spruce Grove, AB (10)

### Manitoba (30)

Stanley, MB (10)

Steinbach, MB (10)

Winnipeg, MB (10)

### Quebec (30)

Kispiox 1, BC (10)

Kitimat, BC (10)

Kitimat-Stikine C, BC (10)

Langford, BC (10)

Lower Post, BC (10)

Maple Ridge, BC (10)

McBride, BC (10)

McLeod Lake 1, BC (10)

Mission, BC (10)

Nakusp, BC (10)

Nanaimo A, BC (10)

Nanaimo F, BC (10)

North Vancouver, BC (10)

Okanagan (Part) 1, BC (10)

Okanagan-Similkameen A, BC (10)

Parksville, BC (10)

Peace River B, BC (10)

Peace River D, BC (10)

Peachland, BC (10)

Penticton, BC (10)

Pitt Meadows, BC (10)

Saanich, BC (10)

Sik-e-dakh 2, BC (10)

Terrace, BC (10)

Thompson-Nicola E, BC (10)

Tsinstikeptum 9, BC (10)

Victoria, BC (10)

Williams Lake, BC (10)

### Ontario (110)

Toronto, ON (35)

Brampton, ON (10)

Cambridge, ONT (10)

Chisholm, ON (10)

Durham Regional Municipality, ON (10)

French River, ONT (10)

Haldimand County, ONT (10)

Halton Hills, ON (10)

Halton Regional Municipality, ON (10)

Hamilton, ON (10)

Kenora, ONT (10)

London, ON (10)

Ottawa, ON (10)

Scugog, ON (10)

Thunder Bay, ONT (10)

### Alberta (75)

Calgary, AB (40)

Edmonton, AB (20)

Jasper, AB (10)

Slave Lake, AB (10)

St. Albert, AB (10)

Chelsea, QC (15) Saskatchewan (45) Brossard, QC (10) Bienfait, SK (15) Lorraine, QC (10) Regina, SK (15) Outlook, SK (10) Saint-Lazare, QC (10) Saskatoon, SK (10) New Brunswick (20) Northesk, NB (10) Quebec (35) Riverview 1, NB (10) Montreal, QC (10) Pointe-Claire, QC (10) Saskatchewan (15) Saskatoon, SK (10) New Brunswick (15) Weyburn, SK (10) Fredericton, NB (10) Riverview, NB (10) Nova Scotia (10) Antigonish Subd. A, NS (10) Manitoba (10) Winnipeg, MB (10) Yukon (10) Upper Liard, YT (10)

Table 97: Where Do Female Prince George Workers Come From? 2001-2006

2001 2006		
British Columbia (16835)	British Columbia (18000)	
Prince George, BC (14460)	Prince George, BC (15415)	
Fraser-Fort George D, BC (635)	Fraser-Fort George D, BC (860)	
Fraser-Fort George C, BC (625)	Fraser-Fort George C, BC (635)	
Fraser-Fort George A, BC (595)	Fraser-Fort George A, BC (585)	
Fraser-Fort George F, BC (210)	Fraser-Fort George F, BC (155)	
Bulkley-Nechako F, BC (45)	Bulkley-Nechako F, BC (30)	
Fraser-Fort George E, BC (45)	Fraser-Fort George E, BC (30)	
Cariboo G, BC (15)	Hazleton, BC (30)	
Fraser-Fort George G, BC (15)	Langley, BC (20)	
Kamloops, BC (15)	Surrey, BC (20)	
Stewart, BC (15)	Vanderhoof, BC (20)	
Vancouver, BC (15)	Fraser-Fort George G, BC (15)	
White Rock, BC (15)	Kamloops, BC (15)	
Abbotsford, BC (10)	Prince Rupert, BC (15)	
Burnaby, BC (10)	Quesnel, BC (15)	
Bulkley-Nechako C, BC (10)	Williams Lake, BC (15)	
Central Kootenay F, BC (10)	Abbotsford, BC (10)	
Comox-Strathcona C, BC (10)	Bulkley-Nechako C, BC (10)	
Fort George (Shelley) 2, BC (10)	Bulkley-Nechako D, BC (10)	
Fort St. James, BC (10)	Columbia-Shuswap C, BC (10)	
Fort St. John, BC (10)	Coquitlam, BC (10)	
Kelowna, BC (10)	Fraser-Fort George H, BC (10)	
Langley, BC (10)	Fort George (Shelley) 2, BC (10)	
Lions Bay, BC (10)	Fraser Lake, BC (10)	
Mackenzie, BC (10)	Kispiox 1, BC (10)	
McBride, BC (10)	Langford, BC (10)	
New Westminster, BC (10)	Mackenzie, BC (10)	
Prince Rupert, BC (10)	Maple Ridge, BC (10)	
Quesnel, BC (10)	Port Moody, BC (10)	
Sechelt, BC (10)	Richmond, BC (10)	
Stony Creek 1, BC (10)	Saanich, BC (10)	
Surrey, BC (10)	Tsinstikeptum 9, BC (10)	
Victoria, BC (10)	Victoria, BC (10)	
victoria, be (10)	Vancouver, BC (10)	
Alberta (45)	valicouver, be (10)	
Sturgeon County, AB (15)	Alberta (35)	
Calgary, AB (10)	Calgary, AB (15)	
Red Deer County, AB (10)	Edmonton, AB (15)	
Siksika 146, AB (10)	Slave Lake, AB (10)	
Spruce Grove, AB (10)	Siave Lune, 115 (10)	
Tsuu Tèina Nation 145, AB (10)	Ontario (30)	
1544 Tellia Mation 143, 110 (10)	Oftario (30) Ottawa, ON (15)	
Ontario (45)	French River, ON (10)	
Bradford West Gwillimbury, ON (10)	Scugog, ON (10)	
Burlington, ON (10)	Toronto, ON (10)	
Durham Regional Municipality, ON (10)	10101110, 014 (10)	
London, ON (10)	Now Branquick (15)	
LUHUUH, UN (10)	New Brunswick (15)	

Marathon, ONT (10) Riverview, NB (10) New Tecumseth, ONT (10) Ottawa, ON (10) Quebec (15) Peterborough, ONT (10) Montreal, QC (10) Scugog, ON (10) Simcoe County, ON (10) Saskatchewan (10) Thunder Bay District, ON (10) Regina, SK (10) Quebec (10) Chelsea, QC (15) Saskatchewan (10) Weybum, SK (10)

Table 98: Where Do Male Prince George Workers Come From? 2001-2006

2001	2006
British Columbia (16750)	British Columbia (17580)
Prince George, BC (14285)	Prince George, BC (14830)
Fraser-Fort George D, BC (685)	Fraser-Fort George D, BC (815)
Fraser-Fort George C, BC (635)	Fraser-Fort George A, BC (615)
Fraser-Fort George A, BC (555)	Fraser-Fort George C, BC (570)
Fraser-Fort George F, BC (190)	Fraser-Fort George F, BC (205)
Bulkley-Nechako F, BC (35)	Bulkley-Nechako F, BC (70)
. 927	
Fraser-Fort George E, BC (30)	Kelowna, BC (40)
Prince Rupert, BC (25)	Fraser-Fort George E, BC (20)
Vanderhoof, BC (25)	Mackenzie, BC (20)
Fraser-Fort George G, BC (20)	Burns Lake, BC (15)
New Westminster, BC (20)	Penticton, BC (15)
Cariboo B, BC (15)	Port Moody, BC (15)
Abbotsford, BC (10)	Quesnel, BC (15)
Bulkley-Nechako A, BC (10)	Surrey, BC (15)
Bulkley-Nechako C, BC (10)	Vancouver, BC (15)
Burns Lake, BC (10)	Abbotsford, BC (10)
Cariboo C, BC (10)	Bulkley-Nechako A, BC (10)
Cariboo G, BC (10)	Bulkley-Nechako C, BC (10)
Central Kootenay H, BC (10)	Bulkley-Nechako E, BC (10)
Clinton, BC (10)	Burnaby, BC (10)
Cowichan Valley G, BC (10)	Campbell River, BC (10)
Dawson Creek, BC (10)	Cariboo A, BC (10)
Duncan, BC (10)	Cariboo B, BC (10)
East Kootenay E, BC (10)	Cariboo F, BC (10)
Enderby 2, BC (10)	Central Kootenay H, BC (10)
Fraser Valley E, BC (10)	Central Kootenay I, BC (10)
Fraser Valley G, BC (10)	Chetwynd, BC (10)
Gransisle, BC (10)	Chilliwack, BC (10)
Hudson's Hope, BC (10)	Columbia-Shuswap C, BC (10)
Kamloops, BC (10)	Dawson Creek, BC (10)
Kelowna, BC (10)	Delta, BC (10)
Langley, BC (10)	Fort George (Shelley) 2, BC (10)
Mackenzie, BC (10)	Fort St. James, BC (10)
McBride, BC (10)	Fraser-Fort George G, BC (10)
Nanaimo, BC (10)	Fraser-Fort George H, BC (10)
North Saanich, BC (10)	Kamloops, BC (10)
	-
Oak Bay, BC (10)	Kaslo, BC (10)
Okanagan-Similkameen D, BC (10)	Kitimat, BC (10)
Port Edward, BC (10)	Kitimat-Stikine C, BC (10)
Quesnel, BC (10)	Langley, BC (10)
Revelstoke, BC (10)	McBride, BC (10)
Smithers, BC (10)	McLeod Lake 1, BC (10)
View Royal, BC (10)	Mission, BC (10)
Williams Lake, BC (10)	Nakusp, BC (10)
	Nanaimo, BC (10)
Ontario (80)	Nanaimo F, BC (10)
Waterloo, ON (25)	Okanagan (Part) 1, BC (10)

Belleville, ON (10)

Bradford West Gwillimbury, ON (10)

Michipicoten, ON (10)

Milton, ON (10)

Simcoe County, ON (10)

Toronto, ON (10)

Woodstock, ON (10)

### Alberta (65)

Calgary, AB (30)

Edmonton, AB (15)

Hinton, AB (10)

Lethbridge, AB (10)

Siksika 146, AB (10)

Tsuu Tèina Nation 145, AB (10)

### Manitoba (25)

Division No.17, Unorganized, MB (10)

Steinbach, MB (10)

Winnipeg, MB (10)

# Quebec (20)

Brossard, QC (10)

Lorraine, QC (10)

Saint-Lazare, QC (10)

### New Brunswick (15)

Northesk, NB (10)

Riverview, NB (10)

# Saskatchewan (15)

Saskatoon, SK (15)

# Nova Scotia (10)

Antigonish Subd. A, NS (10)

Source: Statistics Canada 2001, 2006a.

Okanagan-Similkameen A, BC (10)

Peace River B, BC (10)

Peace River D, BC (10)

Pitt Meadows, BC (10)

Prince Rupert, BC (10)

Saanich, BC (10)

Sunshine Coast F, BC (10)

Terrace, BC (10)

Thompson-Nicola E, BC (10)

Vanderhoof, BC (10)

### Ontario (85)

Toronto, ON (30)

Brampton, ON (10)

Cambridge, ON (10)

Haldimand County, ON (10)

Halton Hills, ON (10)

Kenora, ON (10)

# Alberta (45)

Calgary, AB (25)

Edmonton, AB (10)

Jasper, AB (10)

St. Albert, AB (10)

# Saskatchewan (35)

Bienfait, SK (10)

Outlook, SK 10)

Regina, SK (10)

Saskatoon, SK (10)

# Quebec (20)

Montreal, QC (15)

Pointe-Claire, QC (10)

Table 99: Top Sectors Driving Prince George Residents to Commute Elsewhere for Work, 2001-2006

Sector	2001	2006	% Change
			2001-2006
Manufacturing	760	410	-46.1
Agriculture, forestry, fishing and hunting	185	135	-27.0
Retail trade	50	125	150.0
Mining and oil and gas extraction	45	105	133.3
Transportation and warehousing	65	110	69.2
Accommodation and food service	95	105	10.5
Public administration	90	100	11.1
Health care and social assistance	55	95	72.7
Administrative and support, waste management and	5	85	1600.0
remediation services			
Education services	70	8o	14.3
Construction	85	75	-11.8
Professional, scientific and technical services	20	65	225.0
Other services (except public administration)	40	55	37.5
Utilities	35	30	-14.3
Wholesale trade	30	25	-16.7
Real estate and rental and leasing	10	20	100.0
Arts, entertainment, and recreation	30	10	-66.7
Finance and insurance	30	0	-100.0
Information and cultural industries	10	0	-100.0
Management of companies and enterprises	0	0	0.0

Table 100: Top Sectors Driving Influx of Workers to Prince George, 2001-2006

Sector	2001	2006	% Change
			2001-2006
Manufacturing	770	860	11.7
Health care and social assistance	535	610	14.0
Retail trade	565	575	1.8
Agriculture, forestry, fishing and hunting	330	465	40.9
Education services	335	435	29.9
Transportation and warehousing	380	420	10.5
Construction	235	360	53.2
Accommodation and food service	300	305	1.7
Public administration	395	305	-22.8
Wholesale trade	295	265	-10.2
Other services (except public administration)	340	240	-29.4
Professional, scientific and technical services	195	220	12.8
Finance and insurance	110	155	40.9
Administrative and support, waste management and	70	130	85.7
remediation services			
Arts, entertainment, and recreation	40	95	137.5
Information and cultural industries	155	8o	-48.4
Real estate and rental and leasing	70	65	-7.1
Mining and oil and gas extraction	20	25	25.0
Utilities	35	20	-42.9
Management of companies and enterprises	0	0	0.0