# ST. FRANCOIS XAVIER AND REGION



**Economic Profile** 

This report contains demographic, job and business data within the geographic boundaries of the area known as St. Francois Xavier Self-contained Labour Area (SLA). It includes the:

- Municipality of Cartier
- Municipality of Rosser
- Municipality of St. Francois Xavier

The data in this report and the analysis provide basic information about the economy of the region in order to inform the strategic economic development initiatives of regional stakeholders. This report, in and of itself, does not advocate for one course of action over another.

The data for population in this report comes from Manitoba Health's annual reports. The data for Income and Education comes from the 2016 Statistics Canada Census and the 2011 Statistics Canada National Household Survey.

The data for jobs and business comes from Emsi, which uses the following sources: Canadian Business Patterns (CBP); Survey of Employment, Payrolls and Hours (SEPH), Labour Force Survey (LFS) and CANSIM. This data is collected from businesses, according to where the jobs are located. Emsi data states the number of businesses and jobs in a community. Jobs data is reported according to the type of work that is done (i.e. occupation) and by the industry that the job is associated with. The data does not specify where the job holders live. Business data is reported according to the type of industry that is in (ex. retail, construction, health care, etc.). The data does not provide any information on the quality of the businesses in the region.

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#### 1.0 POPULATION

Population growth or decline over a period of time illustrates the historical trends of a region. It is often used to indicate the region's ability to grow over time.

Figure 1 shows that:

- According to the Manitoba Health Population Report (June 2016), there were 5,712 people living in this area in 2016.
- The population of the region increased by 725 (+14.5%) from 1996 to 2016.
- The population of the region increased by 205 (+3.7%) from 2011 to 2016.

For reference, in Manitoba, the overall population increase from 2011 to 2016 was 7.1%.

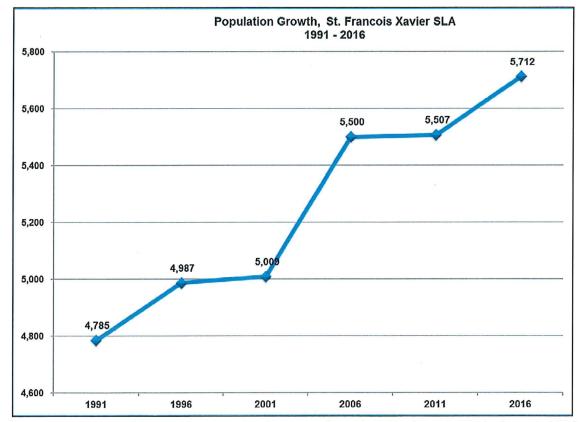
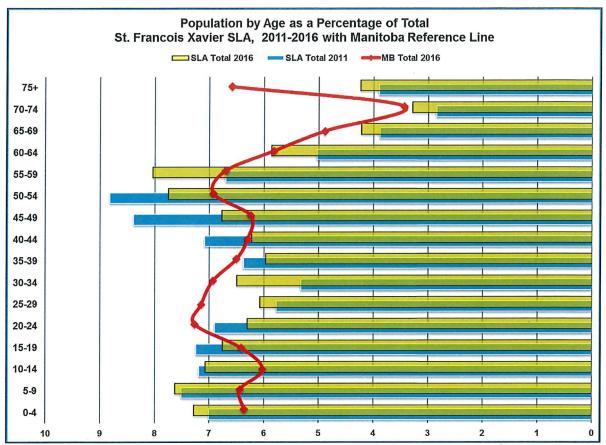


Figure 1: Population Growth 1991 - 2016

Data sources: Manitoba Health Population Reports: June 1 2016; June 1, 2011; June 1, 2006; June 1, 2001; June 1, 1996; and June 1, 1991.

Figure 2 shows that the population by proportion in this region has increased in the 0 to 9, 25 to 34, and the 55 to 75+ age categories. The region has more people by proportion than the Manitoba average in the 0 to 19, 45 go 59 age categories. The region has fewer people by proportion that the Manitoba average in the 20 to 39, and 65 to 75+age categories.

Figure 2: Population Growth in Region by Age 2011 and 2016; in Manitoba 2016



Data sources: Manitoba Health Population Reports: June 1 2016; June 1, 2011

#### 2.0 EDUCATION

The education level of a region is linked to the growth of the local economy. It also determines whether the labour force will be attractive to business and industry; and may predict innovation and entrepreneurial activities.

Figure 3 shows that this SLA has a higher proportion than Manitoba of people with **High school certificate or equivalent** (29.7%); **Apprenticeship or trades certificate or diploma** (12.0%); **College, CEGEP or other non university certificate or diploma** (22.4%) and **University certificate**, **diploma or degree** (25.1%).

It has a lower proportion than Manitoba of people with **No certificate**, **diploma or degree** (10.6%).

2016 Educational Attainment -Highest Certificate, Diploma or Degree, Ages 25 - 64 years St. Francois Xavier SLA No certificate diploma, or **⊿**niversity degree, 10.6% certificate, diploma or degree, 25.1% 17.2% 22.7% High school Manitoba certificate or 25.6% equivalent, 29.7% 19.3% College, 10.6% **CEGEP** or other nonuniversity certificate or diploma, Apprenticeship or trades certificate or diploma, 22.4% 12.0% **Percent Share of Total Population** 

Figure 3: Educational Attainment SLA and Manitoba 2016

Source: Statistics Canada: 2016 Census

#### 3.0 INCOME

Average income is the total income from all sources of all members of a household over 15 years of age. This is often used to assess the standard of living. Household income is often linked with educational attainment, so as education attainment rises, household income also rises.

Figure 4 shows that the percentage of households in the all but the highest income brackets has decreased. The percentage of households in the highest income bracket has increased and is greater than the provincial average.

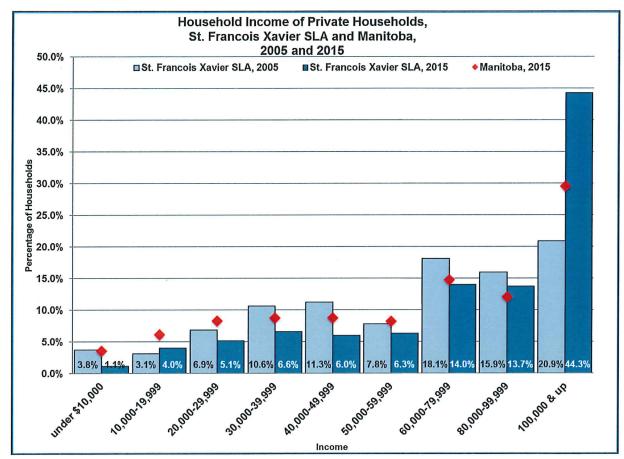


Figure 4: Household income SLA and Manitoba 2005 and 2015

Data source: Statistics Canada: 2006 Census; National Household Survey 2016 Note: The data for 2010 is not available.

#### 4.0 JOBS BY INDUSTRY SECTOR

The strength and diversity of the labour force can be analyzed by dividing industries into three types:

- the Primary sector industries that extract and produce raw materials; for example Agriculture.
- the **Secondary** sector industries that change raw materials into goods; for example **Manufacturing**.
- the Tertiary sector industries that provide goods and services to business and consumers; for example Accounting, Retail.

The **Primary** and **Secondary** sectors are referred to as the **Goods producing sectors**. The **Tertiary** sector is referred to as the **Service sector**. Industries and Jobs are classified by the North American Industry Classification System (NAICS).

In 2016 there were 5,048 jobs in the SLA region. (Emsi 2017.1)

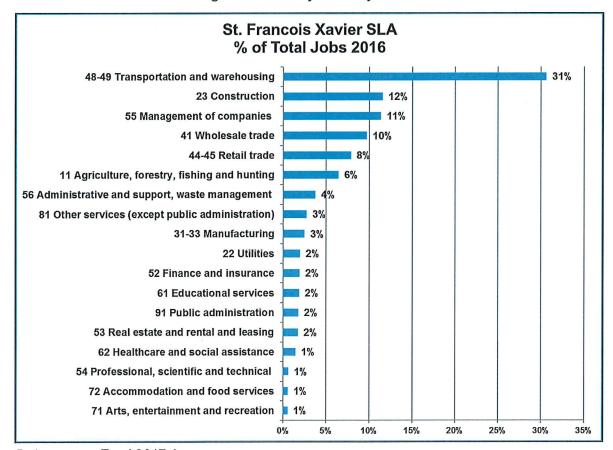


Figure 5: Jobs by Industry Sector

Figure 5 shows that:

- 6% of the jobs in the region are in the primary sector of Agriculture, forestry, fishing and hunting.
- 17% of the jobs are in the secondary sectors of **Manufacturing**, **Construction** and **Utilities**.
- 77% of the jobs are in the tertiary sector.
- 5% of the jobs are in sectors traditionally funded by government (**Education**, **Healthcare**, and **Public administration**).

#### 5.0 JOB CHANGE BY INDUSTRY SECTOR

Changes in the number of jobs illustrate how the economy of a region is evolving.

Figure 6 shows that the greatest job change was in the **Transportation and warehousing** sector with a gain of 456 jobs between 2011 and 2016. The sector with the greatest job loss was the **Agriculture**, **forestry**, **fishing and hunting** sector with a loss of 64 jobs between 2011 and 2016.

Job Change by Industry, St. François Xavier SLA, 2011 - 2016 Change in Number of Jobs 400 500 Agriculture, forestry, fishing and hunting Mining and oil and gas extraction 0 Utilities 2 Construction Manufacturing 46 Wholesale trade 102 Retail trade 154 Transportation and warehousing 456 Information and cultural industries Finance and insurance 27 Real estate and rental and leasing 47 Professional, scientific and technical 323 Management of companies Administrative and support, waste management 25 **Educational services** Healthcare and social assistance 20 Arts, entertainment and recreation Accommodation and food services Other services (except public administration) 25 **Public administration** 

Figure 6: Job Change by Industry Sector, 2016

### Figure 7 shows that:

- In 2016, there were 5,048 jobs in the region, an increase of 1,594 jobs (+46.3%) between 2011 and 2016. This compares to an increase of 4.0% for Manitoba.
- In the goods producing sectors, there were 1,136 jobs, an increase of 356 jobs (+45.6%) from 2011. In the **Agriculture, forestry, fishing and hunting** sector, there was a loss of 64 jobs (-16.5%). There were no jobs in the **Mining and oil and gas extraction** sector; and a gain of 2 jobs (+1.6%) in the **Utilities** sector. There was a gain of 373 jobs (+177.1%) in the **Construction** sector; and a gain of 46 jobs (+56.1%) in the **Manufacturing** sector.
- For comparison, from 2011 to 2016, Manitoba gained 2.2% (2,973 jobs) in the goods producing sectors.
- In 2016, there were 3,868 jobs in the service sector, an increase of 1,238 jobs (+47.1%). This compares to an increase of 4.7% in Manitoba.

Figure 7: Real and Percentage Job Change by Industry Sector, 2016

	St. Francois Xavier SLA			
	Number of Jobs 2011	Number of Jobs 2016	Real Change 2011 - 2016	% Change 2011 - 2016
ALL INDUSTRIES	3,445	5,048	1,594	46.3%
Goods Producing Industries	780	1,136	356	45.6%
Agriculture, forestry, fishing and hunting	389	325	-64	-16.5%
Mining and oil and gas extraction	0	0	0	
Utilities	99	101	2	1.6%
Construction	211	583	373	177.1%
Manufacturing	81	127	46	56.1%
Service Industries	2,630	3,868	1,238	47.1%
Wholesale trade	389	491	102	26.2%
Retail trade	244	398	154	63.1%
Transportation and warehousing	1,088	1,544	456	42.0%
Information and cultural industries	<10	<10		
Finance and insurance	73	100	27	37.2%
Real estate and rental and leasing	41	88	47	115.8%
Professional, scientific and technical	25	30	4	16.9%
Management of companies	250	573	323	129.0%
management	165	190	25	15.3%
Educational services	87	95	8	9.4%
Healthcare and social assistance	54	74	20	36.3%
Arts, entertainment and recreation	18	27	9	48.9%
Accommodation and food services	20	29	9	46.5%
Other services (except public administration)	114	139	25	22.2%
Public administration	62	90	28	45.2%
Unclassified	32	41	9	28.1%

Data source: Emsi 2017.1 Note: Figures may not add up due to rounding.

#### 6.0 LABOUR BY OCCUPATION

Another way to identify characteristics of a region is to examine the makeup of occupations within the labour force.

#### Figure 8 shows that:

- The largest percentage of workers are in the field of Trades, transport and equipment operators and related occupations (47.9%), followed by Occupations in business, finance and administration (15.7%).
- In Manitoba, the largest percentage of workers are in the field of Sales and service occupations (23.5%), followed by Business, finance and administration occupations (15.5%).
- The region has a higher percentage than the average of Manitoba in the fields of Occupations in business, finance and administration; Trades, transport and equipment operators and related occupations and Occupations unique to primary industry.

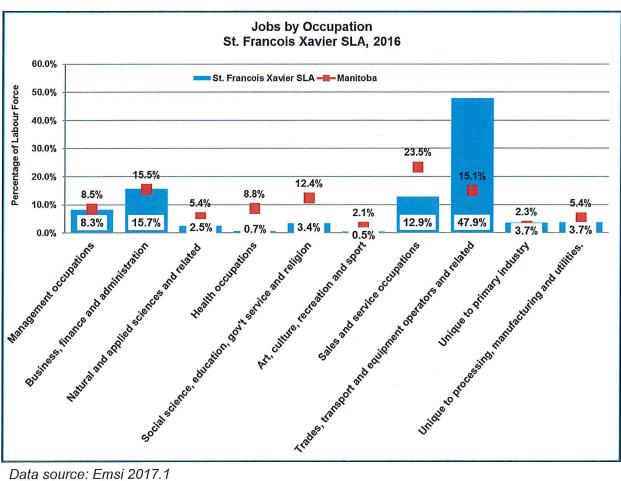
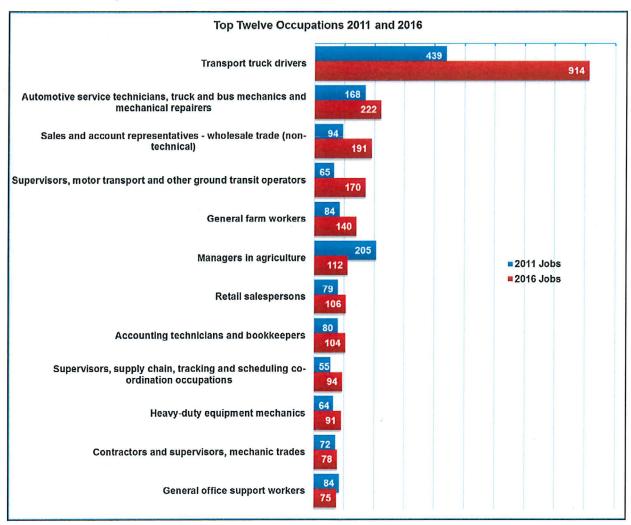


Figure 8: Labour by Occupation 2016 SLA and Manitoba

When looking at more specific occupations in the region, Figure 9 shows that:

- The most common occupation is Transport truck drivers with 914 people employed, followed by Automotive service technicians, truck and bus mechanics and mechanical repairers with 222 people employed.
- Eight of the top twelve occupations are usually associated with the tertiary or service sector.

Figure 9: Top Twelve Jobs by Occupations in 2011 and 2016



#### 7.0 BUSINESS BY INDUSTRY SECTOR

Another perspective in reviewing a regional economy is to determine the number of businesses in the region and the number of people they employ. It is important to note that some businesses are self-employed sole proprietors who do not have employees.

In 2016, there were 906 businesses in the region. (Emsi 2017.1)

#### Figure 10 shows that:

 Most businesses were in the primary sector of Agriculture, forestry, fishing and hunting with 229 businesses followed by the secondary sector of Construction with 90 businesses.

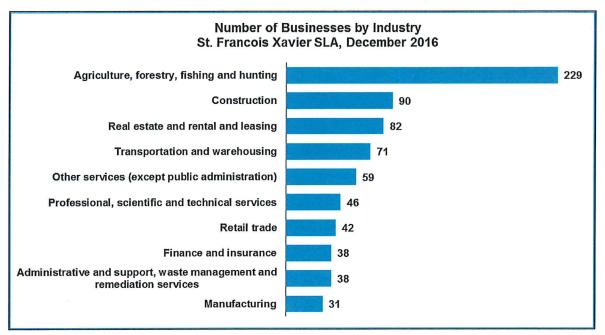


Figure 10: Number of Business by Industry, 2016

Data source: Emsi 2017.1 Note: This chart does not include all businesses.

Figure 11 shows that most businesses in the area are operated by self employed individuals. The next common are businesses that employ 1 to 4 individuals.

Figure 11: Business by Size of Employment, 2016

Number of employees	Number of businesses			
Indeterminate (self-employed)	589			
1 - 4	135			
5-9	67			
10 -19	48			
20 - 49	47			
50 - 99	10			
100 - 199	7			
200-499	3			
500+	0			
Total	906			

Data source: Emsi 2017.1

#### 8.0 CONCLUSION

Regional leaders are encouraged to survey and/or consult with key businesses, institutions (e.g. health and education) and community organizations to identify and agree on economic targets for the region and to collaborate to achieve economic growth and diversity.