# Neighbourhood Assessments

City of Greater Sudbury Strategic Plan
Healthy Community Initiative









## Background

- Council adopted a Corporate Strategic
   Plan which reflects the vision, mission and values of the City of Greater Sudbury
- Planning Services has worked in conjunction with the Community Development Department on a Healthy Community Initiative (HCI) project per the Corporate Strategic Plan





"prepare neighbourhood assessments on assets and gaps related to social determinants of health and community inclusivity"

## Background





## Neighbourhood Assessments

- A broad perspective and understanding of the areas within Sudbury
- Tool to help better understand gaps in services delivery
- Performance with respect to healthy community indicators







## Neighbourhood Assessments

- Neighbourhood assessment maps measure the various aspects of a healthy community
- Information collected needs to be verifiable and repeatable across the city so that comparison could be made between neighbourhoods







## Collect data

- 'Scrub' the data
- Get data into a GIS
- Disseminate the data by neighbourhood/community

## Process





## **GIS**

Geographic Information System (GIS) has been an integral part of completing this Healthy Community Initiative

#### What is a GIS?

 A powerful tool that is designed to capture, store, manipulate, analyze, manage, and present all types of spatial or geographical data.

 It is a way to visualize, question, and interpret data to better understand
 relationships, patterns, and trends that can allow the users to make more informed decisions.



## Data

- Feel free to feel fit data (parks, playgrounds, rinks...)
- Critical infrastructure (schools, daycares, health care centres...)
- Social housing (locations, number and types of units)
- Transit data (routes, locations of stops, point of fare data)
- Library usage (number, frequency of use by branch and location of user)
- Demographic data (population, households, dwellings, mother tongue, occupation, education, income)
- Leisure services programs (enrolment, locations of facilities and location of user)
- Deprivation index (SDHU)
- Ambulance, Fire, Police calls for service
- Ontario works data (internal)
- And more...

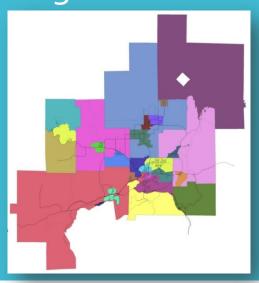








## Communities & Neighbourhoods

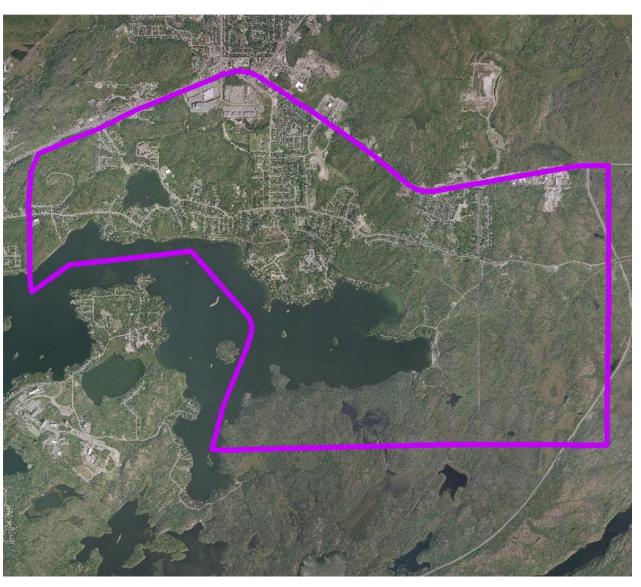


- Azilda
- BlezardValley
- Capreol
- Chelmsford
- Coniston
- CopperCliff
- Dowling
- Falconbridge
- Garson
- Hanmer
- Levack
- Lively
- McCrea Heights, Guilletville
- Naughton
- NETownships
- Nickel Centre Rural
- Onaping
- Onaping Falls Rural

- Rayside-Balfour RuralWalden Rural
- SE Townships
- ❖ Val Caron
- ValTherese
- Valley East Rural
- Wahnapitae
- Whitefish
- Sudbury and neighbourhoods
  - Donovan
  - Downtown
  - ❖ Flour Mill
  - Kingsmount/Bell Park
    Minnow Lake
    New Sudbury
    South End
    Rural South End
    West End



# Example Community Profile





Minnow Lake

## **Minnow Lake Community Profile**

Based on the 2011 Census and National Household Survey





PREPARED BY THE COMMUNITY & STRATEGIC PLANNING SECTION GREATER SUDBURY

September 2014

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#### **Overview of Minnow Lake**

#### The Neighbourhood

Minnow Lake is in the Community of Sudbury and is located around Minnow Lake and Ramsey Lake. The neighbourhood has a rich history that includes a sawmill on the shores of Minnow Lake in the late 1800's. Source: sudburymuseums.ca

#### **Population**

The population of the neighbourhood of Minnow Lake has decreased marginally between the 2006 and 2011 Census periods. It went from 11,398 in 2006 to 11,305 in 2011. The population of the City of Greater Sudbury



increased by 1.5% during the same period. It went from 157,857 to 160,274. As a proportion of the population, there are slightly fewer seniors aged 65+ living within Minnow Lake (14.4%) than in the Greater Sudbury (16.1%). Ontario compares with 14.6% being aged 65 and over.

#### Households & Dwellings

There are 4,895 households in Minnow Lake. The average number of people per household is 2.3which is the same as the City of Greater Sudbury.

As stated in the 2011 National Household Survey, 39.5% of the housing stock was built before 1960, 34% was built between 1961 and 1980 and the remaining 26% was constructed after 1981. Single detached dwellings are the most common dwelling type (57%) according to the 2011 Census, followed by Apartment units in buildings under five stories (8%), Duplexes (10%) and Row houses and Semi-detached homes (6% each). Sixty-four percent of the population own their own homes while 36% of the population rents.

#### Languages

In 2011 the dominant non-official languages are Italian (1.2%), then Polish (0.5%), Ukrainian, Finnish, Polish and Spanish (0.4% each). Sixty-eight percent of the population consider English as their mother tongue, 24% reported it being French. Thirty-eight percent of the population consider themselves to be bilingual (speaking both English & French).

#### **Labour Force**

The total labour force in Minnow Lake is 6,215. The main industries of employment are: Retail trade (15.4%), Health care and social assistance (14.4%), Educational services (9.1%), Accommodation and food services (8.5%) and Public administration (8.3%).

#### Education

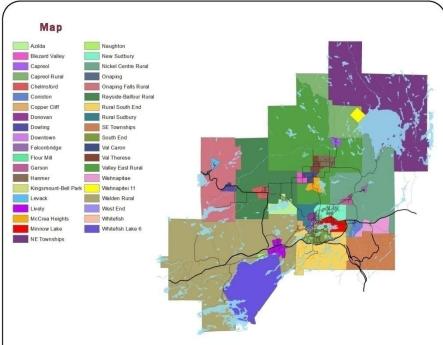
The 2011 National Household Survey claims that 13.5% of the population of Minnow Lake aged 15 and over holds a university degree at the bachelor level or higher; 15.7% of the Greater Sudbury's population has the same. Thirty percent of Minnow Lake's population has a college diploma and 11.5% have an apprenticeship or trades certificate/diploma. Nineteen percent of the population has no certificate, diploma or degree - this is lower than the City of the Greater Sudbury where 21% don't have any diploma.

#### Income

The average household income in Minnow Lake is \$67,580. This is lower than the Greater Sudbury average of \$76,772. The average family income in \$82,342, this is also slightly lower than the City's average of \$93,061.









#### Population

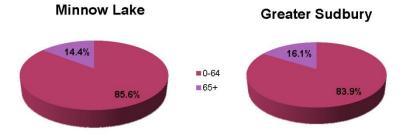
Geography	2011 Population	2006 Population	% Change
City of Greater Sudbury	160,273	157,857	1.5%
Azilda	4,295	4,205	2.1%
Blezard Valley	695	583	19.2%
Capreol	3,275	3,399	-3.6%
Capreol Rural	10	34	-70.6%
Chelmsford	7,145	7,203	-0.8%
Coniston	2,150	2,120	1.4%
Dowling	1,715	1,627	5.4%
Falconbridge	680	674	0.9%
Garson	6,390	6,045	5.7%
Hanmer	5.945	5,968	-0.4%
Levack	1,400	1,393	0.5%
Lively	6,360	5,998	6.0%
McCrea Heights	1,260	1,211	4.0%
Naughton	760	1,004	-24.3%
Nickel Centre Rural	2.660	2,505	6.2%
NE Townships	43	83	-48.2%
Onaping	645	648	-0.5%
Onaping Falls Rural	1,125	1,074	4.7%
Rayside-Balfour Rural	3,115	2,951	5.6%
SE Townships	1,230	1,105	11.3%
Sudbury	88,495	88,708	-0.2%
Copper Cliff	2,600	2,468	5.3%
Donovan	6,020	6,253	-3.7%
Downtown	2,710	2,866	-5.4%
Flour Mill	6,815	6,748	1.0%
Kingsmount-Bell Park	4,685	4,985	-6.0%
Minnow Lake	11.305	11,398	-0.8%
New Sudbury	24,325	24,665	-1.4%
Rural South End	4,090	3,998	2.3%
Rural Sudbury	315	0	-
South End	17,445	17,070	2.2%
West End	8,185	8,257	-0.9%
Val Caron	4,375	3,895	12.3%
Val Therese	8,100	7,665	5.7%
Valley East Rural	3,605	3,318	8.6%
Wahnapitae	1,350	1,285	5.1%
Walden Rural	3,160	2,854	10.7%
Whitefish	290	302	-4.0%
*Whitefish Lake 6	395	52	659.6%
*Wahnapitei 11	105	349	-69.9%

Source: Statistics Canada; 2006, 2011 Census of Canada. Totals may not sum due to random rounding by Statistics Canada.

#### Population by Age and Sex

	Minnow Lake			Greater	Sudbury	
Age Cohort	Male	Female	Total	% of Total	Total	% of Total
0-4	360	295	655	5.8%	8,045	5.0%
5-9	290	315	605	5.3%	8,010	5.0%
10-14	325	305	630	5.6%	8,925	5.6%
15-19	340	350	690	6.1%	10,495	6.5%
20-24	375	415	795	7.0%	10,515	6.6%
25-29	385	415	805	7.1%	9,702	6.1%
30-34	365	390	755	6.7%	9,565	6.0%
35-39	355	370	720	6.4%	9,960	6.2%
40-44	380	390	765	6.8%	10,525	6.6%
45-49	465	485	950	8.4%	13,475	8.4%
50-54	400	470	875	7.7%	13,175	8.2%
55-59	355	435	795	7.0%	11,770	7.3%
60-64	320	325	645	5.7%	10,335	6.4%
65-69	250	280	535	4.7%	7,775	4.9%
70-74	185	200	385	3.4%	6,160	3.8%
75-79	125	160	285	2.5%	5,085	3.2%
80-84	90	125	220	1.9%	3,775	2.4%
85+	65	130	205	1.8%	2,975	1.9%
Total	5,430	5,855	11,315	•	160,267	

#### Proportion of seniors aged 65+ as a percentage of the population



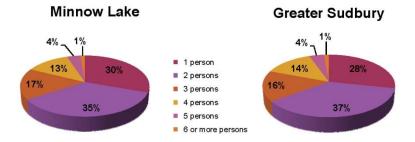
Source: Statistics Canada; 2011 Census of Canada.

Note: Total population by age cohort is subject to random rounding by Statistics Canada.

Households

	Minnow	Greater
2011 Census: Households	Lake	Sudbury
Total number of private households by household size	4,895	67,600
1 person	1,490	19,165
2 persons	1,730	24,685
3 persons	810	10,735
4 persons	615	9,310
5 persons	190	2,775
6 or more persons	60	930
Number of persons in private households	11,165	157,765
Average number of persons in private households	2.3	2.3
Total number of private households by household type	4,895	67,600
Census family households	3,230	46,080
One-family only households	3,005	43,060
Couple family households	2,385	36,545
Without children	1,180	18,630
With children	1,205	17,920
Lone-parent family households	620	6,515
Other family households	220	3,020
One-family households with additional persons not in a census family	175	2,245
Couple family households with additional persons not in a census family	100	1,410
Without children	50	655
With children	55	745
Lone-parent family households with additional persons not in a census family	75	840
Two-or-more-family households	50	775
Non-census family households	1,670	21,525
One-person households	1,490	19,165
Two-or-more-person households	180	2,355

#### Proportion of Private Households by Household Size



Source: Statistics Canada; 2011 Census of Canada. Note: Totals may not sum due to rounding.

#### Familles

2011 Census: Families	Minnow Lake	Greater Sudbury
Total number of census families in private households	3,275	46,865
Total couple families by family structure and number of children	2,545	39,005
Married couples	1,925	31,450
Without children at home	940	15,810
With children at home	990	15,640
1 child	430	6,370
2 children	435	7,040
3 or more children	120	2,230
Common-law couples	620	7,555
Without children at home	325	4,150
With children at home	295	3,410
1 child	145	1,680
2 children	105	1,245
3 or more children	50	485
Total lone-parent families	730	7,855
Female parent	600	6,125
1 child	375	3,745
2 children	165	1,820
3 or more children	60	560
Male parent	130	1,730
1 child	100	1,255
2 children	20	370
3 or more children	5	105
Total children in census families in private households	3,270	44,955
Under 6 years of age	775	9,590
6-14 years	1,105	15,190
15-17 years	375	5,920
18-24 years	650	9,355
25 years and over	370	4,900
Average number of children at home per census family	1.0	1.0
Average number of persons per census family	2.8	2.8

#### **Proportion of Families by Family Structure**

#### Minnow Lake Greater Sudbury



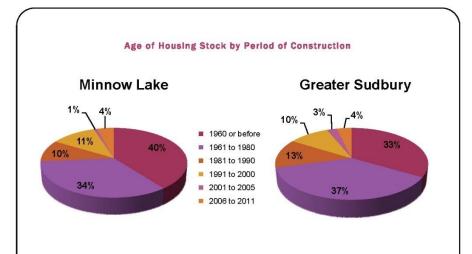
Source: Statistics Canada; 2011 Census of Canada. Note: Totals may not sum due to rounding.

#### **Dwellings**

2011 National Household Survey: Dwellings	Minnow Lake	<b>Greater Sudbury</b>
Total number of occupied private dwellings by condition of		
dwelling	4,945	67,595
Only regular maintenance or minor repairs needed	4,570	62,485
Major repairs needed	370	5,110
Total number of occupied private dwellings by period of		
construction	4,940	67,595
1960 or before	1,950	22,575
1961 to 1980	1,680	25,295
1981 to 1990	495	8,810
1991 to 2000	560	6,735
2001 to 2005	40	1,685
2006 to 2011	210	2,495
Total number of occupied private dwellings by number of		
rooms	4,940	67,600
1 to 4 rooms	1,460	16,630
5 rooms	785	10,070
6 rooms	940	11,145
7 rooms	695	9,560
8 or more rooms	1,065	20,195
Average number of rooms per dwelling	6	6
Total number of occupied private dwellings by number of		
bedrooms	4,940	67,600
0 to 1 bedroom	725	8,915
2 bedrooms	1,425	16,080
3 bedrooms	1,900	27,595
4 or more bedrooms	890	15,015
Total number of private households by tenure	4,940	67,600
Owner	3,185	45,940
Renter	1,755	21,655
Band housing	0	0

2011 Census: Dwellings	Minnow Lake	<b>Greater Sudbury</b>
Total number of occupied private dwellings by structural type		
of dwelling	4,900	67,595
Single-detached house	2770	42065
Apartment, building that has five or more storeys	185	4460
Movable dwelling	0	570
Other dwelling	1945	20500
Semi-detached house	280	3180
Row house	290	2860
Apartment, duplex	485	3830
Apartment, building that has fewer than five storeys	870	10435
Other single-attached house	15	200

Source: Statistics Canada; 2011National Household Survey, 2011 Census of Canada. Note: Totals may not sum due to rounding.



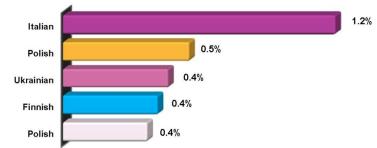
Source: Statistics Canada; 2011 National Household Survey. Note: Totals may not sum due to rounding.

#### **Mother Tongue**

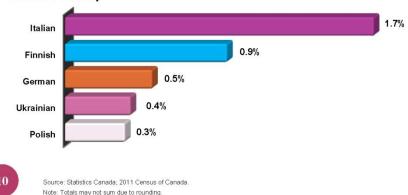
2011 Census: Mother Tongue	Minnow Lake	% of total	Greater Sudbury	% of total
Total population by mother tongue	11,270	<u>~</u>	158,705	: <u>-</u>
English	7,670	68.1%	102,320	64.5%
French	2,690	23.9%	42,805	27.0%
Italian	130	1.2%	2,745	1.7%
Polish	60	0.5%	530	0.3%
Ukrainian	50	0.4%	580	0.4%
Finnish	45	0.4%	1,440	0.9%
Polish	40	0.4%	530	0.3%
Spanish	40	0.4%	290	0.2%
Other languages	270	2.4%	4,180	2.6%
Multiple responses	275	2.4%	3,285	2.1%

#### Top Five Non-Official Language Groups as a % of Total Population

#### **Minnow Lake**



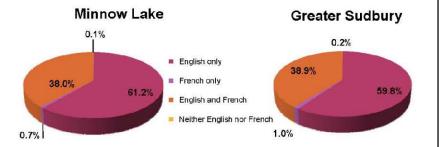
#### **Greater Sudbury**



#### Bilingualism

2011 Census: Bilingualism	Minnow Lake	% of total	Sudbury	% of total
Total population by knowledge of official languages	11,270	-	158,700	
English only	6,895	61.2%	94,925	59.8%
French only	75	0.7%	1,665	1.0%
English and French	4,280	38.0%	61,770	38.9%
Neither English nor French	15	0.1%	345	0.2%

#### Population by Knowledge of Official Languages



Source: Statistics Canada; 2011 Census of Canada. Note: Totals may not sum due to rounding.

#### Labour

#### 2011 National Household Survey:

Labour Force by Industry	Minnow Lake	% of total
Total labour force population aged 15 years and over by industry - North American Industry Classification System (NAICS) 2007	6,215	*
industry - Not applicable	105	1.7%
All industries	6,110	
11 Agriculture forestry, fishing and hunting	0	0.0%
21 Mining quarrying, and oil and gas extraction	305	4.9%
22 Utilities	45	0.7%
23 Construction	440	7.1%
31-33 Manufacturing	260	4.2%
41 Wholesale trade	280	4.5%
44-45 Retail trade	955	15.4%
48-49 Transportation and warehousing	155	2.5%
51 Information and cultural industries	120	1.9%
52 Finance and insurance	105	1.7%
53 Real estate and rental and leasing	105	1.7%
54 Professional, scientific and technical services	300	4.8%
55 Management of companies and enterprises	0	0.0%
56 Administrative and support, waste management and remediation services	155	2.5%
61 Educational services	565	9.1%
62 Health care and social assistance	895	14.4%
71 Arts, entertainment and recreation	70	1.1%
72 Accommodation and food services	530	8.5%
81 Other services (except public administration)	295	4.7%
91 Public administration	515	8.3%

Source: Statistics Canada, 2011 National Household Survey. Note Totals may not sum due to rounding.

#### Occupation

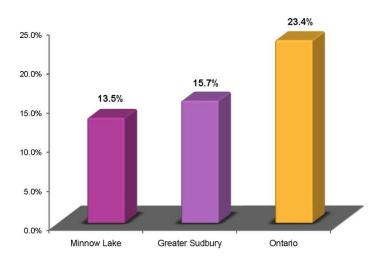
#### 2011 National Household Survey:

Occupations	Minnow Lake	% of total
Total labour force population aged 15 years and over by occupation - National Occupational Classification (NOC) 2011	6,215	
Occupation - Not applicable	105	1.7%
All occupations	6,110	
0 Management occupations	515	8.3%
1 Business, finance and administration occupations	1,160	18.7%
2 Natural and applied sciences and related occupations	345	5.6%
3 Health occupations	395	6.4%
4 Occupations in education, law and social, community and government services	740	11.9%
5 Occupations in art, culture, recreation and sport	180	2.9%
6 Sales and service occupations	1,575	25.3%
7 Trades, transport and equipment operators and related occupations	945	15.2%
8 Natural resources, agriculture and related production occupations	145	2.3%
9 Occupations in manufacturing and utilities	110	1.8%

#### Education

2011 National Household Survey:	Minnow	% of	Greater	% of
Educational attainment	Lake	total	Sudbury	total
Total population aged 15 years and over by highest				
certificate, diploma or degree	9,315		132,600	
No certificate, diploma or degree	1,800	19.3%	28,095	21.2%
High school diploma or equivalent	2,185	23.5%	32,555	24.6%
Postsecondary certificate, diploma or degree	5,335	57.3%	71,955	54.3%
Apprenticeship or trades certificate or diploma	1,075	11.5%	14,060	10.6%
College, CEGEP or other non-university certificate or diploma	2,780	29.8%	34,060	25.7%
University certificate or diploma below bachelor level	220	2.4%	3,070	2.3%
University certificate, diploma or degree at bachelor level				
or above	1,255	13.5%	20,765	15.7%
Bachelor's degree	810	8.7%	13,210	10.0%
University certificate, diploma or degree above bachelor level	445	4.8%	7.555	5.7%

### Percentage of Total Population 15 years and over with Bachelor's Degree or Higher



Source: Statistics Canada; 2011 National Household Survey. Note: Totals may not sum due to rounding.

Source: Statistics Canada; 2011 National Household Survey. Note: Totals may not sum due to rounding.

#### Income

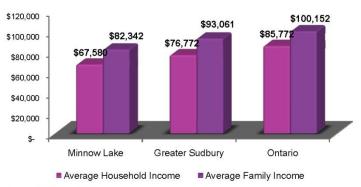
65 years and over %

2011 National Household Survey: Household Income	Minnow Lake	% of total	Greater Sudbury	% of total
Household total income in 2010 of private households	4,940	-	67,595	-
Under \$5,000	95	1.9%	1,385	2.0%
\$5,000 to \$9,999	45	0.9%	1,040	1.5%
\$10,000 to \$14,999	170	3.4%	2,820	4.2%
\$15,000 to \$19,999	310	6.3%	3,410	5.0%
\$20,000 to \$29,999	630	12.8%	6,125	9.1%
\$30,000 to \$39,999	435	8.8%	5,505	8.1%
\$40,000 to \$49,999	570	11.5%	6,330	9.4%
\$50,000 to \$59,999	370	7.5%	5,685	8.4%
\$60,000 to \$79,999	720	14.6%	9,820	14.5%
\$80,000 to \$99,999	575	11.6%	7,960	11.8%
\$100,000 to \$124,999	540	10.9%	6,940	10.3%
\$125,000 to \$149,999	200	4.0%	4,235	6.3%
\$150,000 and over	285	5.8%	6,350	9.4%
Average household income \$	\$67,580		\$76,772	
Median household income \$	\$55,615		\$62,481	
Income of Individuals				
In low income in 2010 based on after-tax low-income measure				
(LIM-AT)	1,900	16.9%	20,740	13.2%
Less than 18 years	565	29.7%	4,925	23.7%
Less than 6 years	205	10.8%	1,695	8.2%
18 to 64 years	1,200	63.2%	14,005	67.5%
65 years and over	135	7.1%	1,720	8.3%
Prevalence of low income in 2010 based on after-tax low-				
income measure %	16.9		11.4	
Less than 18 years %	25.0		13.1	
Less than 6 years %	25.3		13.1	
18 to 64 years %	16.1		12.0	

#### Average Household and Family Income

9.1

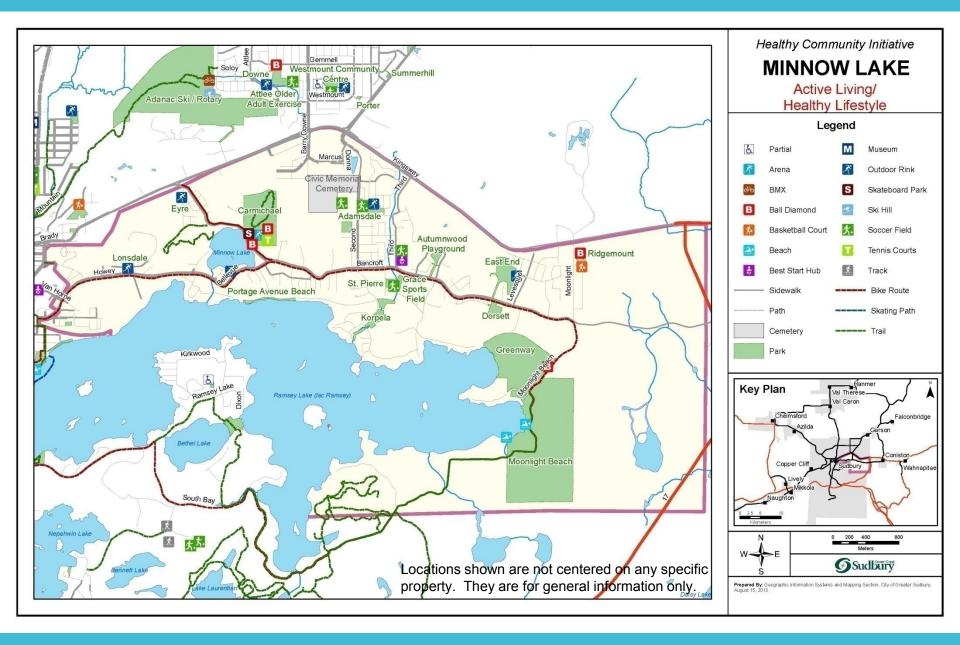
7.3



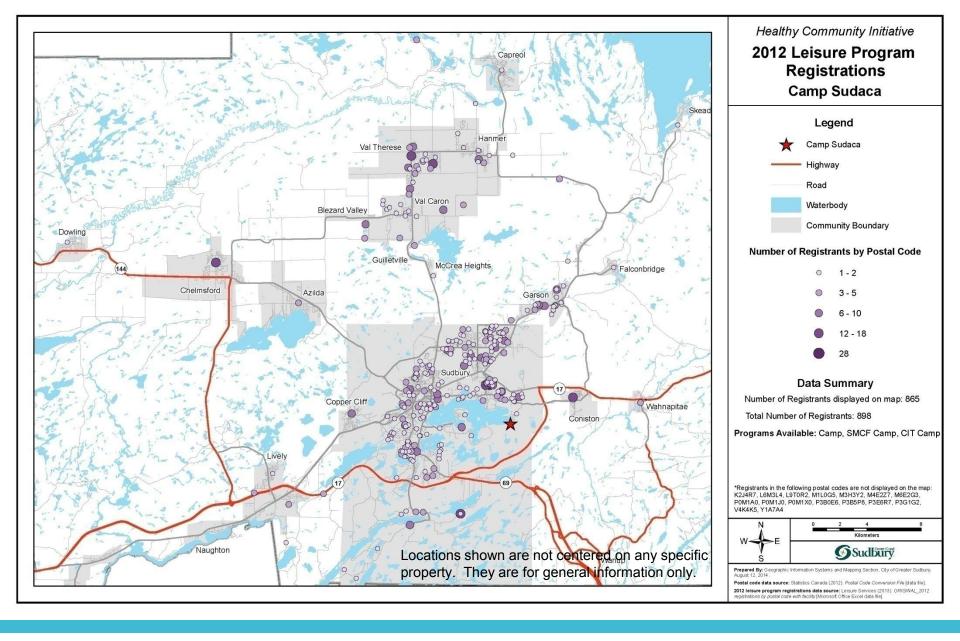
Source: Statistics Canada; 2011 National Household Survey. Note: Totals may not sum due to rounding.



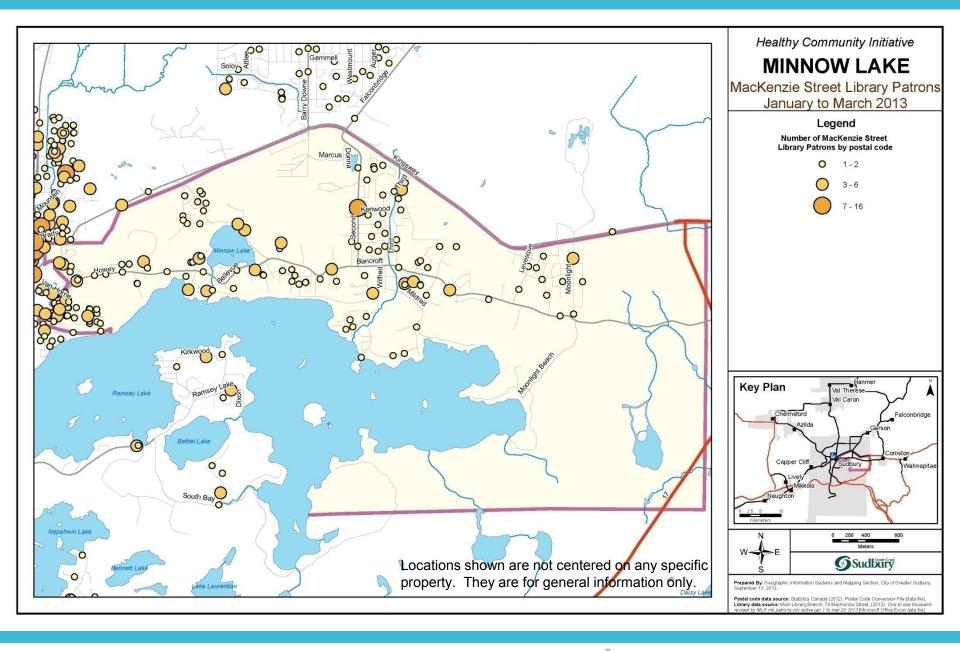
Locations shown on the following maps are not centered on any specific property. They are for general information only.



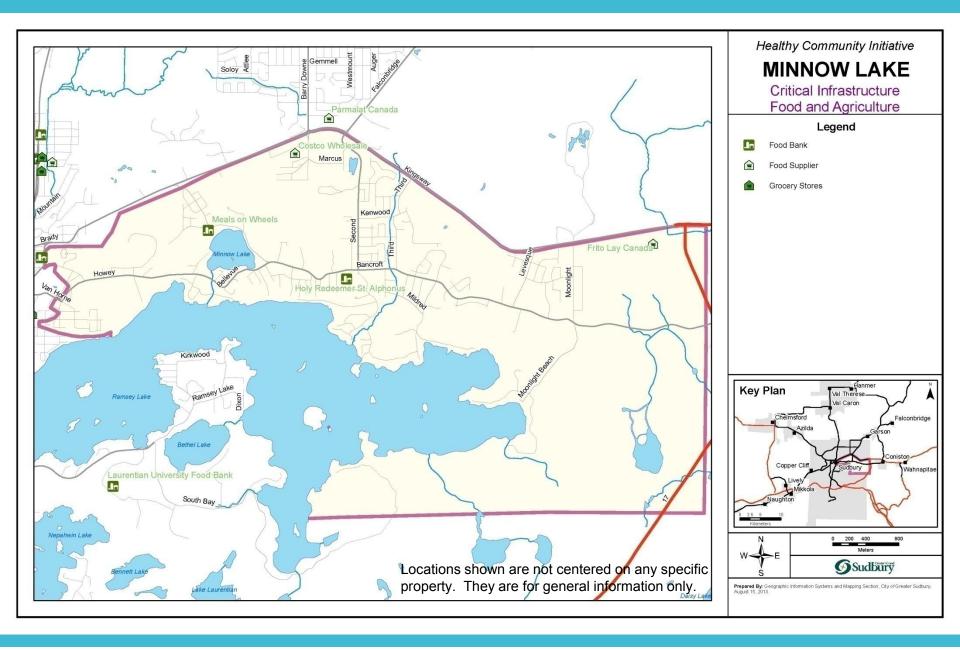
Active Living/Healthy Lifestyle



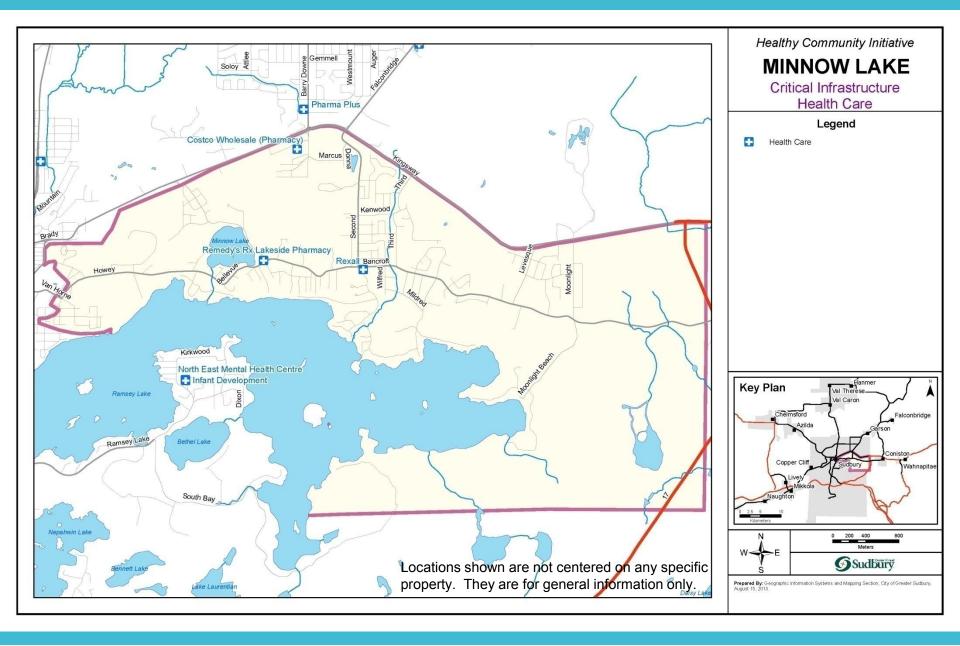
# Leisure Program Registrants



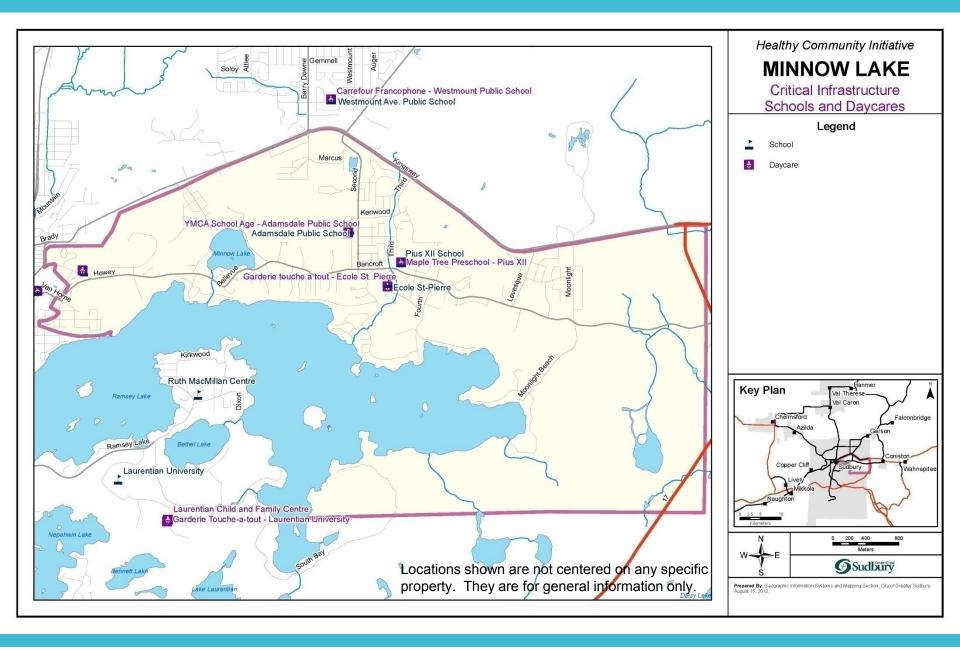
# MacKenzie Library Patrons



# Food & Agriculture



## Health Care



# Schools and Daycares