Policy and Planning Support (NCFS)

Byron Neighbourhood Profile



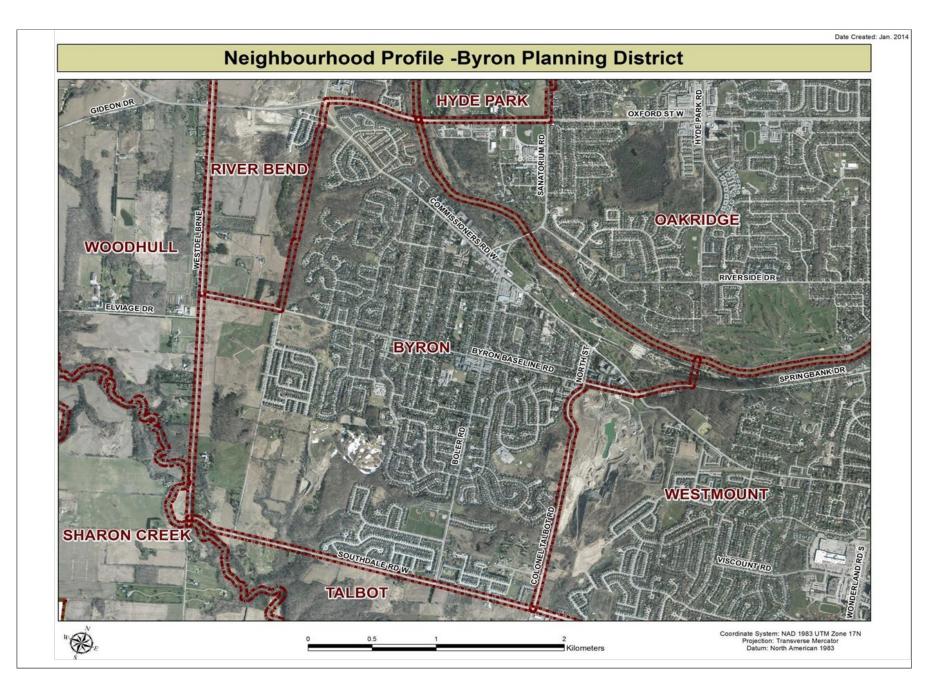




Byron Neighbourhood Profile (1996-2016)

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#### **Byron Neighbourhood Profile**



#### Acknowledgment:

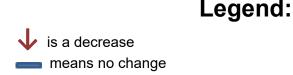
Profiles for all 42 neighbourhoods across the city were compiled by the Policy and Planning Division (Dr. Momodou Jeng, Laure Eldik, Randy MacTaggart, and Anna Oliveira). Thank you to Planning Services for providing the 2016 census data that informed the development of this work.

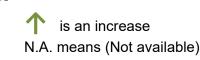
# **Cautionary Notes:**

- 1. Comparability of Data: caution should be used when comparing NHS data (2011) to long-form census data (1996, 2001, 2006 and 2016), especially when it comes to data for small geographies due to a difference in data collection methodologies employed by Statistics Canada.
- 2. Percentage Totals: some differences in the percentage totals (not adding up to 100%) are due to rounding and sampling errors, low response rates, and data suppression related to confidentiality rules adopted by Statistics Canada.
- **3.** As a % of Neighbourhood/As a % of Active Labour Force: some differences in percentage totals (not adding up to 100%) are based on the data being compared to the overall population of the neighbourhood or the overall active labour force as opposed to the actual number of respondents to the census question (e.g. population aged 15 years and over).
- 4. Changes from Previous Neighbourhood Profiles: some revisions and omissions of data in the current Neighbourhood Profiles are based on the way in which data was aggregated by Statistics Canada (e.g. marital status) or questions not asked in the 2016 census (e.g. religion).

#### Data Sources:

- 1. 1996, 2001, 2006, 2011 and 2016 Census Data and 2011 NHS data, Statistics Canada, Ottawa.
- 2. Customized City of London Planning District data extracted and tabulated by the City of London Planning Urban Design and Geographic Information Systems Division and the City of London Policy and Planning Support Division.





# **Population Characteristics & Age Distribution**

Byron Neighbourhood	1996	2001	2006	2011	2016		rom Previous 2011 to 2016)
Total Population	13,335	13,110	14,585	15,525	15,360	$\rightarrow$	-1%
Female	6,845	6,810	7,605	7,930	7,960	<	<1%
Male	6,490	6,300	6,980	7,595	7,405	$\checkmark$	-3%

Age Structure	1996	2001	2006	2011	2016	Change From Previous Perioc (2011 to 2016)		As a % of Neighbourhood
0 to 19	4,025	3,705	3,740	3,895	3,650	$\checkmark$	-6%	24%
0 to 4	735	650	725	885	855	$\checkmark$	-3%	6%
5 to 9	1,040	845	820	905	985	1	9%	6%
10 to 14	1,205	1,075	1,070	960	960	_	0%	6%
15 to 19	1,045	1,135	1,125	1,145	845	$\checkmark$	-26%	6%
20 to 44	4,300	3,740	4,170	4,270	4,165	$\checkmark$	-2%	27%
45 to 64	3,355	3,830	4,610	4,930	4,430	$\checkmark$	-10%	29%
65+	1,650	1,850	1,820	2,420	3,135	1	30%	20%
Median Age	N.A.	N.A.	N.A.	43	44.4			

2016 Census Age Cohort Breakout	Male	Female	Total	As a % of Neighbourhood
0 to 4	460	395	855	6%
5 to 9	520	465	985	6%
10 to 14	495	460	955	6%
15 to 19	430	410	840	5%
20 to 24	470	380	850	6%
25 to 29	280	315	595	4%
30 to 34	330	415	745	5%
35 to 39	460	530	990	6%
40 to 44	475	505	980	6%
45 to 49	465	545	1,010	7%
50 to 54	510	635	1,145	7%
55 to 59	550	595	1,145	7%
60 to 64	495	625	1,120	7%
65 to 69	535	575	1,110	7%
70 to 74	350	460	810	5%
75 to 79	270	230	500	3%
80 to 84	150	205	355	2%
85+	155	200	355	2%
Total	7,400	7,945	15,345 <sup>1</sup>	

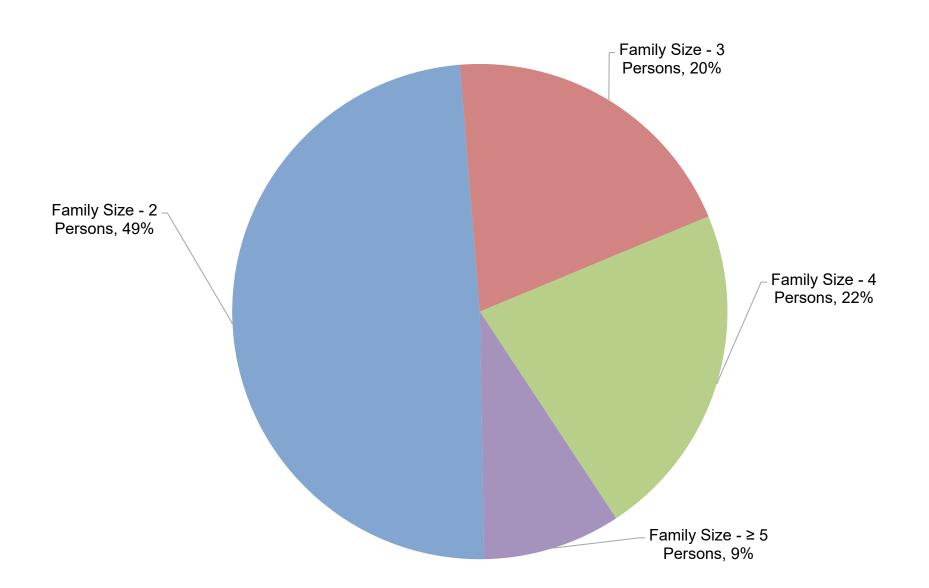
<sup>&</sup>lt;sup>1</sup> There is likely to be some differences due to rounding and sampling errors.

	Age Cohort Breakout 1996 -2016													
2016	855	985	960	845	4,165			4	430			3,135		
11	885 9	905	960	1,145		4,270			4,930			2,4	20	
06	725 82	20 1,	070	1,125	4	,170			4,610			1,820		
1	650 <mark>84</mark>	5 1,0	075	1,135	3,74	0		3,830		1,8	350			
96	735 1,0	040	1,205	5 1,045		4,300		3,	355	1	1,650			
	0 0-4 y	2,( /ears	000	4,00 5-9 years	0 6,00 ■ 10-14 y	0 { ears	8,000 15 - 1	10 9 years	,000 20-4	12,00 14 year	00 rs	14,00 45-64 y	0 ears	

Marital Status	1996	2001	2006	2011	2016	Previou	ge From us Period to 2016)	As a % of Neighbourhood
Single	2,440	2,610	3,045	2,905	2,720	$\checkmark$	-6%	18%
Married	6,590	6,540	7,245	7,695	7,545	$\checkmark$	-2%	49%
Common-Law	320	360	510	640	665	1	4%	4%
Divorced	500	520	725	625	675	1	8%	4%
Separated	270	320	295	290	315	1	9%	2%
Widowed	545	550	650	610	650	1	7%	4%
Citizenship, Immigration& Ethnic Identity	1996	2001	2006	2011	2016	Previou	e From s Period o 2016)	As a % of Neighbourhood
Citizenship					•			
Canadian Citizens	13,050	12,825	14,205	15,120		$\checkmark$	-1%	97%
Non-Canadian Citizens	280	290	380	330	410	1	24%	3%
Immigration Status								
Canadian Born Population	11,305	11,275	12,285	13,300	13,000	$\checkmark$	-2%	85%
Foreign Born Population	2,000	1,820	2,250	2,120	2,315	1	9%	15%
Visible Minority Population	290	470	725	1,020	955	$\checkmark$	-6%	6%
Indigenous Identity Population	40	35	50	110	265	1	141%	2%

Family Composition	1996	2001	2006	2011	2016	Change From Previous Period (2011 to 2016)		As a % of Census Families
Number of Census Families	3,785	3,845	4,335	4,650	4,645		0%	
Family Size - 2 Persons	1,405	1,625	1,955	2,145	2,255	1	5%	49%
Family Size - 3 Persons	765	695	840	960	940	$\checkmark$	-2%	20%
Family Size - 4 Persons	1,120	1,085	1,095	1,110	1,025	$\checkmark$	-8%	22%
Family Size - ≥ 5 Persons	495	435	440	430	420	$\checkmark$	-2%	9%
Census Family - Average Size	3.2	3.1	3	3	2.9			

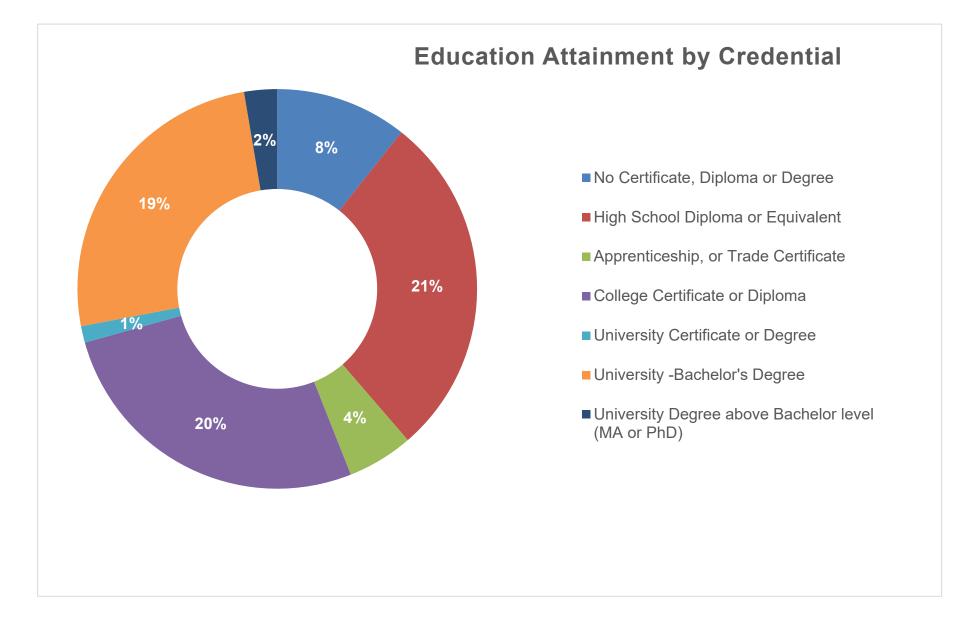




Family Structure & Number of Children	1996	2001	2006	2011	2016	_	rom Previous 2011 to 2016)	
Couples (Married or Common Law) <sup>2</sup>	3,440	3,425	3,855	4,145	4,095	$\checkmark$	-1%	
Without Children	1,255	1,365	1,630	1,855	1,945	1	5%	
With Children	2,190	2,055	2,225	2,285	2,150	$\checkmark$	-6%	
Lone Parent Families	335	415	475	505	545	1	8%	
1 Child	150	250	320	300	315	1	5%	
2 Children	150	130	95	160	170	1	6%	
≥ 3 Children	30	35	70	55	65	1	18%	
Male Headed	40	75	115	105	145	1	38%	
Female Headed	295	335	365	405	405	_	0%	

<sup>&</sup>lt;sup>2</sup> 2016 Census combines data for Married or Common Law couples without/with Children.

Educational Attainment by Credential	1996	2001	2006	2011	2016	Prev Period	e From /ious d (2011 2016)	As a % of Neighbourhood
No Certificate, Diploma or Degree	N.A.	980	825	1,535	1,185	$\checkmark$	-23%	8%
High School Diploma or Equivalent	N.A.	N.A.	3,195	3,095	3,260	1	5%	21%
Apprenticeship, or Trade Certificate	330	865	595	625	635	1	2%	4%
College Certificate or Diploma	N.A.	2,175	2,630	2,865	3,005	1	5%	20%
University Certificate or Degree	N.A.	N.A.	140	525	230	$\checkmark$	-56%	1%
University - Bachelor's Degree	N.A.	N.A.	2,020	2,745	2,875	1	5%	19%
University Degree above bachelor level (MA or PhD)	N.A.	N.A.	680	1,365	330	1	-76%	2%

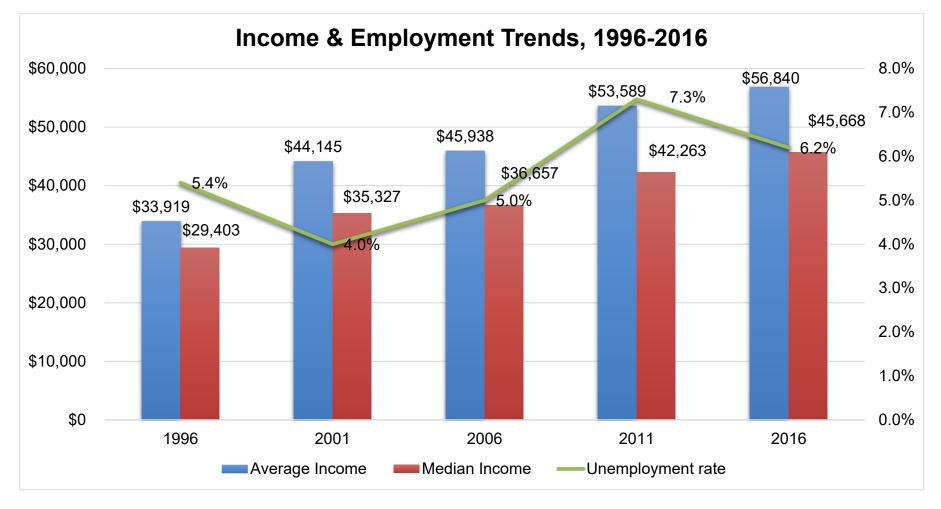


Housing by Structure Type & Tenure	1996	2001	2006	2011	2016	Previou	e From s Period o 2016)	As a % of Total Occupied Dwellings
Total Occupied Dwellings	4,700	4,800	5,495	5,915	6,035	$\uparrow$	2%	
Single-Detached	3,495	3,590	4,055	4,505	4,565	1	1%	76%
Semi-Detached	20	45	45	290	60	-79%		1%
Row House	645	680	850	815	820	1%		14%
Duplex	25	10	0	25	30	$\uparrow$	20%	<1%
Apartment < 5 Storeys	220	135	225	220	215	$\checkmark$	-2%	4%
Apartment ≥ 5 Storeys	290	325	325	290	345	$\uparrow$	19%	6%
Number of Owned Dwellings	3,830	4,170	4,870	5,305	5,235	$\checkmark$	-1%	
Owned as a % of Total	81%	87%	89%	90%	87%			
Number of Rented Dwellings	870	630	630	610	800	$\uparrow$	31%	
Rented as a % of Total	19%	13%	11%	10%	13%	1		
Average # of Rooms	7.8	8.0	8.0	8.0	7.9	$\checkmark$		
Average Gross Rent	\$753	\$748	\$720	\$807	\$1,007	$\uparrow$	25%	
Average Value of Dwelling	\$187,287	\$191,403	\$252,551	\$310,896	\$347,257	1	12%	

Labour Market Indicators	1996	2001	2006	2011	2016	Previou	e From s Period to 2016)	As a % of Neighbourhood
Total Labour Force ≥ 15 years	6,975	7,240	7,950	8,480	8,045	$\checkmark$	-5%	52%
Female	3,420	3,545	3,900	4,175	4,005	-4%		26%
Male	3,550	3,695	4,050	4,305	4,040	-6%		26%
Unemployment Rate	5.4%	4.0%	5.0%	7.3%	6.2%	•		
Female	5.7%	4.0%	5.0%	6.3%	6.5%			
Male	5.2%	4.0%	4.6%	8.20	5.9%			
Employment Rate	N.A.	N.A.	N.A.	61.6%	60.1%			
Participation Rate	67%	69%	66%	66.5%	64%	$\checkmark$		
Female	63%	64%	62%	63%	60.4%	$\checkmark$		
Male	72%	74%	72%	70.3%	68.1%	$\checkmark$		

Income Characteristics of Economically Active Population <sup>3</sup>	1996	2001	2006	2011	2016	Change Previous (2011 to	Period
Individual Income				_			
Average Income	\$33,919	\$44,145	\$45,938	\$53,589	\$56,840	$\uparrow$	6%
Median Income	\$29,403	\$35,327	\$36,657	\$42,263	\$45,668	1	8%
Income by Gender		ł	ł	1			
Average Income – Male	\$44,223	\$57,942	\$56,718	\$64,215	\$66,791	$\uparrow$	4%
Average Income- Female	\$23,616	\$30,349	\$36,330	\$43,709	\$47,926	1	10%
Median Income – Male	\$39,793	\$46,276	\$46,944	\$49,065	\$53,042	1	8%
Median Income - Female	\$19,014	\$24,378	\$28,613	\$35,074	\$37,871	$\uparrow$	8%
Household Income							
Average Household Income	\$69,702	\$91,167	\$96,605	\$110,702	\$114,652	$\uparrow$	4%
Median Household Income	\$61,815	\$75,142	\$82,391	\$90,346	\$94,248	1	4%
Family Income		ł	ł	1	<u> </u>		
Average Family Income	\$77,250	\$103,185	\$110,443	\$128,210	\$129,486	1	1%
Median Family Income	\$69,380	\$83,837	\$95,932	\$104,421	\$112,391	$\uparrow$	8%
Lone-Parent Families				<u> </u>			
Average Family Income	N.A.	N.A.	N.A.	\$64,542	\$75,582	$\uparrow$	17%
Median Family Income	N.A.	N.A.	N.A.	\$50,806	\$69,376	$\uparrow$	37%

<sup>&</sup>lt;sup>3</sup> Data Note: Income figures based on previous reporting year and reflect gross earnings (1995, 2000, 2005, 2010 & 2015).



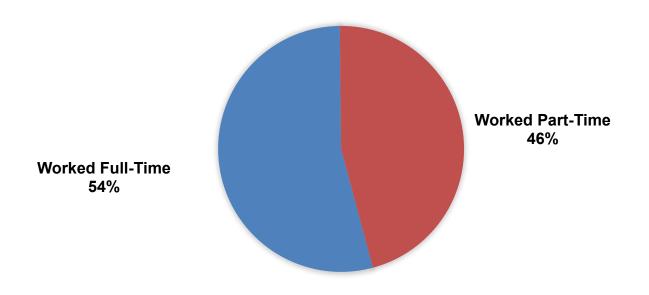
Labour Force by National Occupational Classification	1996	2001	2006	2011	2016	Prev Period	e From vious (2011 to 16)	As a % of Byron Active Labour Force
Management	805	1,025	1,145	1,185	1,145	$\checkmark$	-3%	14%
Business, Finance and Administration	1,595	1,345	1,500	1,535	1,240	$\checkmark$	-19%	15%
Natural and Applied Science Fields	380	380	395	620	550	$\checkmark$	-11%	7%
Health Occupations	565	690	640	695	685	$\checkmark$	-1%	9%
Education, Law and Social, Community and Government Services	825	790	995	1,345	1,290	$\checkmark$	-4%	16%
Art, Culture, Recreation, and Sport	255	270	275	225	290	1	29%	4%
Sales and Service Sector	1,685	1,720	1,675	1,820	1,670	$\checkmark$	-8%	21%
Trades, Transport and Equipment Operators	495	665	825	560	680	1	21%	8%
Natural Resources and Agriculture	95	50	105	65	105	1	62%	1%
Manufacturing and Utilities	195	225	255	260	240	$\checkmark$	-8%	3%

Employment Trends by Occu	Employment Trends by Occupation Breakout - 2016									
Natural Resources and Agriculture 🛉 🛉 1%										
Manufacturing and Utilities 🛉 🛉 🛉 🛉	3%									
Art, Culture, recreation and Sport 🛉 🛉 🛉 🛉	∲¶ 4%									
Natural and Applied Science Fields 🛉 🛉 🛉 🛉	<b>ᆥ ᆥ ∲ ∲ ∲ ∮</b> 7%									
Trades, Transport and Equipment Operators 🛉 🛉 🛉 🛉	<b>*************************************</b>									
Health Care 🛉 🛉 🛉 🛉	\$\$\$\$\$\$\$\$									
Management 🛉 🛉 🛉 🛉	<b>ᆥ</b> ᆥ <b>ᆥ ᆥ                             </b>									
Business, Finance and Administration 🛉 🛉 🛉 🛉	静静静静静静静静静静静静静静静静静静静静静静静静静静静静静静静静静静静静静静									
Education, Government, Social & Community Services	<b>*******************</b> 16%									
Sales and Service Sector	\$\$\$\$ <b>\$</b> \$ <b>\$\$\$\$\$\$\$\$\$\$\$</b>									

Class of Worker	1996	2001	2006	2011	2016	_	ge From us Period	As a % of Neighbourhood
Employee	5,995	6,375	6,975	7,365	6,935	$\checkmark$	-6%	45%
Female	3,105	3,310	3,570	3,760	3,600	$\checkmark$	-4%	23%
Male	2,890	3,065	3,405	3,600	3,330	$\checkmark$	-8%	22%
Self-Employed	890	865	875	950	965	$\uparrow$	2%	6%
Female	260	245	265	350	330	$\checkmark$	-6%	2%
Male	630	620	610	595	640	1	8%	4%

Employment Status	1996	2001	2006	2011	2016	Change From Previous Period (2011 to 2016)		As a % of Byron Active Labour Force
Worked Full-Time in 2015	N.A.	N.A.	N.A.	6,255	4,600	$\checkmark$	-26%	54%
Worked Part-Time in 2015	N.A.	N.A.	N.A.	1,870	3,945	1	111%	46%

# **Employment Status, 2015 Reference Period**



Mode of Transport to Work	1996	2001	2006	2011	2016		e From s Period o 2016)	As a % of Byron Active Labour Force
Automobile - As a Driver	5,235	5,390	5,810	6,230	5,945	$\checkmark$	-5%	74%
Car-Pool	420	470	595	390	430	1	10%	5%
Public Transportation	235	210	285	230	240	1	4%	3%
Walked or Bicycled	230	210	180	175	170	$\checkmark$	-3%	2%
Other Modes	25	45	45	25	45	1	80%	1%

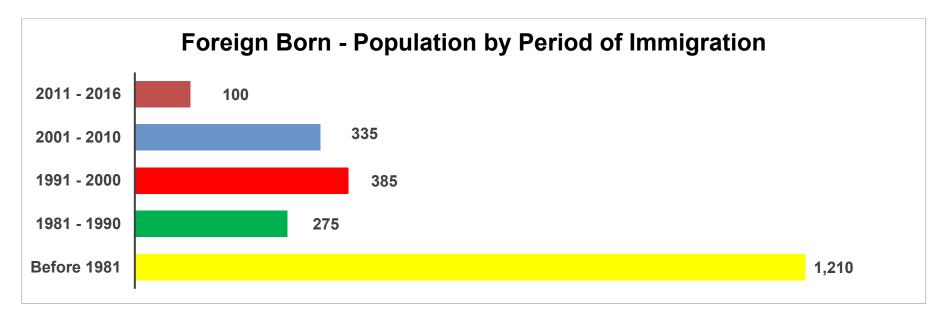
Place of Work	1996	2001	2006	2011	2016	Change Previous (2011 to	S Period	As a % of Neighbourhood
Worked at Home	410	600	610	765	695	$\checkmark$	-9%	5%
Worked at a Fixed Address	5,660	5,745	6,310	6,490	6,165	$\checkmark$	-5%	40%
No Fixed Workplace Address	485	570	465	560	665	1	19%	4%
Worked within Municipality	4,935	4,990	5,430	N.A.	5,200		N.A.	N.A.
Work in a different Municipality	530	755	880	N.A.	660		N.A.	N.A.
Worked outside Canada	30	25	30	45	30	$\checkmark$	-33%	<1%

Mobility/Migration Status	1996	2001	2006	2011	2016	Previou	ge From is Period to 2016)	As a % of Neighbourhood
Lived at the same address 5 years ago	8,205	8,175	8,835	10,060	10,460	$\uparrow$	4%	68%
Moved sometime within the last 5 years	4,385	4,285	5,010	4,565	4,050	$\checkmark$	-11%	26%
Internal Migrants	1,525	1,235	1,010	950	1,130	1	19%	7%
- Intra-provincial	1,355	1,070	915	810	890	1	10%	6%
- Inter-provincial	175	165	100	145	240	1	66%	2%
External Migrants	135	145	210	105	150	1	43%	1%
Lived at the same address 1 years ago	12,040	11,795	13,185	13,915	14,030	1	1%	91%
Moved sometime within the last year	1,165	1,190	1,190	1,370	1,155	$\checkmark$	-16%	8%
Internal Migrants	315	430	255	175	285	1	63%	2%
- Intra-provincial	250	390	235	165	215	1	30%	1%
- Inter-provincial	60	40	20	0	70		↑	<1%
External Migrants	35	20	75	45	30	$\checkmark$	-33%	<1%

Place of Birth by Region	2011	2016	Change Fro Period (202		As a % of Neighbourhood
Total Immigrant Population	2,120	2,315	1	9%	15%
North America (US only)	165	145	$\checkmark$	-12%	1%
Africa	115	135	1	17%	1%
Asia	295	350	1	19%	2%
Caribbean	N.A	N.A		N.A	N.A
Central and South America	85	190	1	125%	1%
Oceania and other places of birth	N.A	10		N.A	<1%
Europe	1,375	1,480	1	8%	10%
Recent Immigrants	130	100	$\checkmark$	-23%	1%
North America (US only)	0	15		1	<1%
Africa	0	0	-	-	<1%
Asia	60	40	$\checkmark$	-33%	<1%
Caribbean	N.A	N.A		N.A	N.A
Central and South America	25	20	$\checkmark$	-20%	<1%
Oceania and other places of birth	N.A	0		N.A	<1%
Europe	25	25	-		<1%

Immigration by Place of Birth 2011	2011	As a % of Neighbourhood 2011	Immigration by Place of Birth 2016	2016	As a % of Neighbourhood 2016
1. United Kingdom	575	4%	1. United Kingdom	645	4%
2. Poland	195	1%	2. United States	145	1%
3. United States	165	1%	4. Poland	125	1%
4. Germany	140	1%	5. Germany	105	1%
5. Netherlands	85	1%	6. Netherlands	105	1%
6. Portugal	65	<1%	7. Portugal	70	<1%

Period of Immigration	1996	2001	2006	2011	2016	Previou	e From s Period o 2016)	As a % of Neighbourhood
Before 1981	N.A.	N.A.	1,515	1,060	1,210	1	14%	8%
1981 to 1990	N.A.	N.A.	265	380	275	$\checkmark$	-28%	2%
1991 to 2000	N.A.	N.A.	315	330	385	1	17%	3%
2001 to 2010	N.A.	N.A.	160	345	335	$\checkmark$	-3%	2%
2011 to 2016	N.A.	N.A.	N.A.	N.A.	100	N	.A.	1%



Language	1996	2001	2006	2011	2016	Previou	je From is Period to 2016)	As a % of Neighbourhood	
Knowledge of Official Languages									
English Only	12,160	12,220	13,205	14,205	14,105	$\checkmark$	-1%	92%	
French Only	0	0	0	0	10		1	<1%	
English and French	1,135	890	1,325	1,195	1,190			8%	
Neither English or French	35	10	50	75	65	$\checkmark$	-13%	<1%	
		Lang	uage Spoke	en Most Oft	en at Home				
English	12,900	12,340	13,920	14,665	14,575	$\checkmark$	-1%	95%	
French	70	25	85	55	35	$\checkmark$	-36%	<1%	
Non-Official Language	235	30	520	550	365	$\checkmark$	-34%	2%	
			Mother	Tongue <sup>4</sup>					
English	12,060	12,220	12,595	13,455	13,530	1	1%	88%	
French	170	155	325	165	130	$\checkmark$	-21%	1%	
Non-Official Language	1,025	985	1,600	1,690	1,570	$\checkmark$	-7%	10%	

<sup>&</sup>lt;sup>4</sup> Statistics Canada defines 'mother tongue' as the first language learned in childhood and still understood by the individual at the time of census reporting.

Top Non-Official Languages Spoken At Home⁵	2016	As a % of Neighbourhood
Spanish	45	<1%
Korean	45	<1%
Russian	40	<1%
Polish	35	<1%
Portuguese	30	<1%
Arabic	20	<1%
Persian	20	<1%
Romanian	20	<1%
Hungarian	15	<1%

<sup>&</sup>lt;sup>5</sup> Data Note: The 2011 Neighbourhood profiles data reported on languages was discontinued in 2016; therefore, cannot be compared to 2016 data.