



Hamilton

City of Hamilton Ward Profiles

ward one

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Introduction

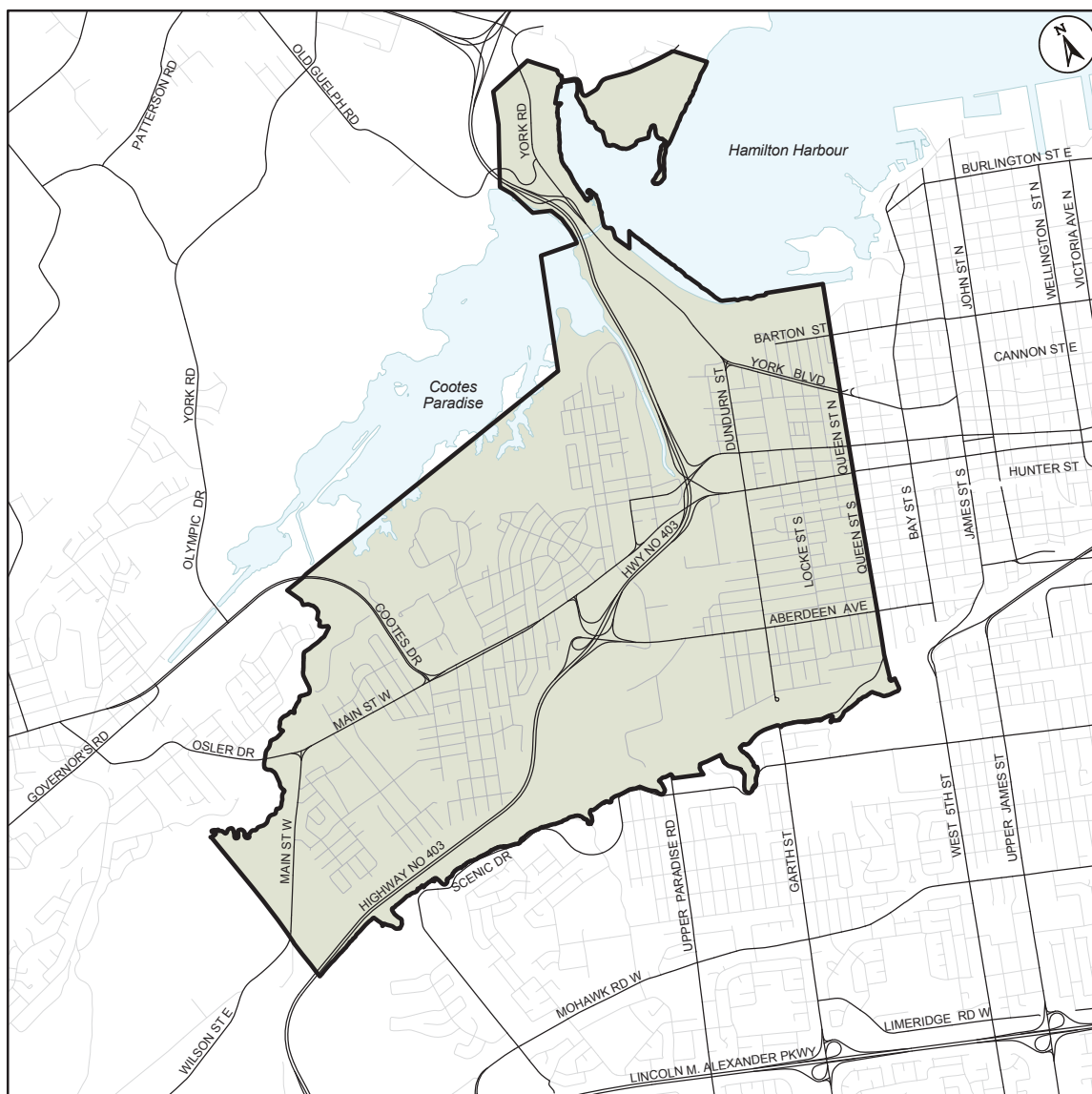
This document is one in a series of 15 Ward Profiles developed for the City of Hamilton. Each ward profile provides an overview of the ward's features, assets and various indicators of socio-demographic characteristics.

The indicators in each of the Ward Profiles are a compilation of the most recent available data from Statistics Canada's 2011 Census, Statistics Canada's 2011 National Household Survey, the City of Hamilton's Planning and Economic Development Department (PED) development applications, Planning and Economic Development Department (PED) building permits, Canadian Mortgage and Housing Corporation (CMHC) housing starts, orthophotos, Municipal Property Assessment Corporation (MPAC), Teranet, and the Official Plan and Parks Committee. Note that due to the various sources of data used in this document, there may be discrepancies between data that may result from differences in definitions of variables and/or geographic boundaries between data sources. Moreover, considerations should also be taken of the 2011 National Household Survey limitations provided at the end of this document when reviewing this data.

Where available, data for different points in time and/or for the overall City of Hamilton was also provided. Each indicator is presented in tables and graphs which help draw comparisons over time and between geographies.

ward 1 one

Ward 1, also known as the Chedoke-Cootes area is an urban ward, situated in the west end of Hamilton below the Niagara Escarpment (often referred to as the Mountain). It is bordered by the Niagara Escarpment to the south, Queen Street to the east, Hamilton Harbour and Cootes Paradise to the north, and a green corridor running from Cootes Drive along the border of what was formerly the City of Hamilton and the Town of Dundas. This ward is divided by the Highway 403 corridor running from the north-east to south-west. Ward 1 is also home to Dundurn National Historic Site, McMaster University (part of Hamilton Health Sciences) and Chedoke Civic Golf Course. Ward 1 is located within the Hamilton Conservation Authority watershed.



Population

Population by Age

- The overall population of Ward 1 showed a decrease of 565 (1.9%) between 2006 and 2011.
- There are 29,515 residents in Ward 1, which is 5.7% of Hamilton's total population.

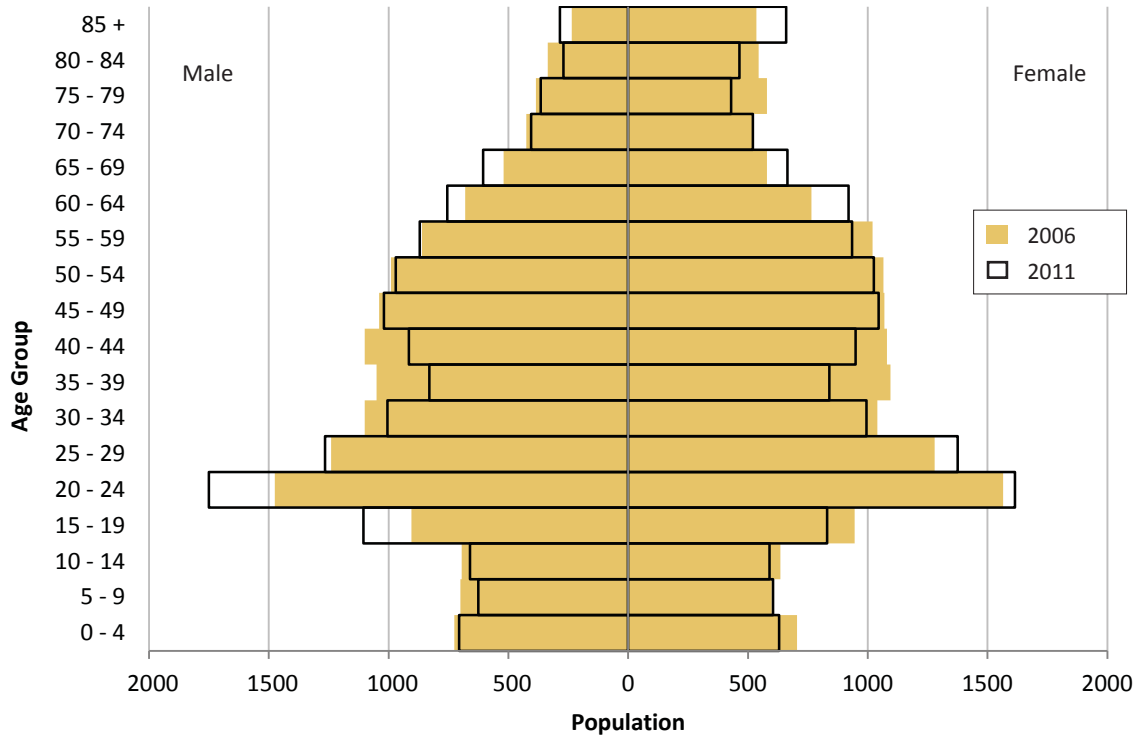
Population by Age Group

	Ward 1				Hamilton			
	2006	2006%	2011	2011%	2006	2006%	2011	2011%
Total Population	30,080	100.0%	29,515	100.00%	504,560	100.00%	519,950	100.00%
0 to 4 years	1,425	4.7%	1,340	4.5%	26,940	5.3%	27,430	5.3%
5 to 9 years	1,305	4.3%	1,230	4.2%	29,410	5.8%	27,995	5.4%
10 to 14 years	1,325	4.4%	1,255	4.3%	33,530	6.6%	30,295	5.8%
15 to 19 years	1,845	6.1%	1,945	6.6%	34,910	6.9%	36,200	7.0%
20 to 24 years	3,045	10.1%	3,365	11.4%	34,395	6.8%	36,370	7.0%
25 to 29 years	2,520	8.4%	2,640	8.9%	30,330	6.0%	33,195	6.4%
30 to 34 years	2,140	7.1%	2,000	6.8%	30,620	6.1%	30,905	5.9%
35 to 39 years	2,145	7.1%	1,670	5.7%	34,775	6.9%	31,365	6.0%
40 to 44 years	2,180	7.2%	1,860	6.3%	41,225	8.2%	35,610	6.8%
45 to 49 years	2,105	7.0%	2,060	7.0%	40,845	8.1%	41,890	8.1%
50 to 54 years	2,050	6.8%	1,990	6.7%	36,125	7.2%	40,875	7.9%
55 to 59 years	1,885	6.3%	1,805	6.1%	31,860	6.3%	35,425	6.8%
60 to 64 years	1,440	4.8%	1,680	5.7%	24,220	4.8%	30,810	5.9%
65 to 69 years	1,095	3.6%	1,270	4.3%	19,735	3.9%	22,930	4.4%
70 to 74 years	960	3.2%	925	3.1%	17,870	3.5%	18,450	3.5%
75 to 79 years	965	3.2%	795	2.7%	16,200	3.2%	15,675	3.0%
80 to 84 years	880	2.9%	735	2.5%	12,620	2.5%	12,630	2.4%
85 years and over	755	2.5%	945	3.2%	8,975	1.8%	11,880	2.3%

Population by Sex and Age Group

- There are slightly more females than males residing in Ward 1.
- Since 2006, the largest increase in population is seen in age bracket 20 to 24 (325) and the largest decrease in population is seen in age bracket 35 to 39 (475) in Ward 1.

Population by Sex and Age Group, Ward 1, 2006 and 2011 Census



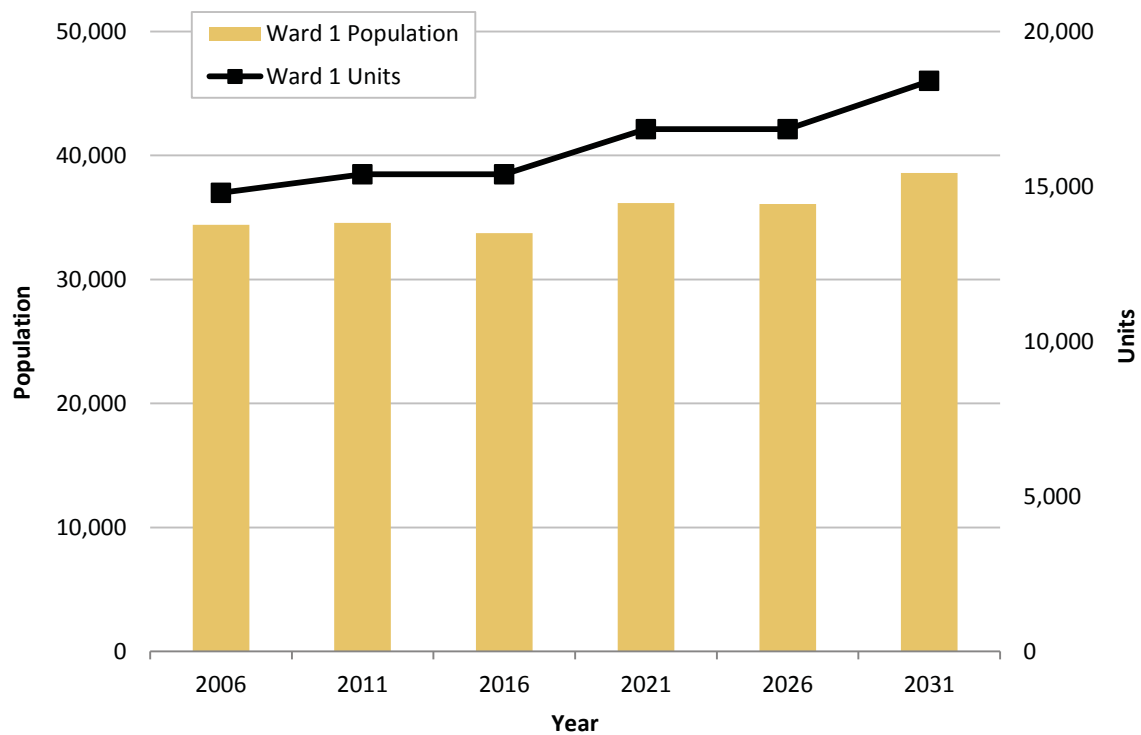
Population Projections

- The 2006 Growth Related Integrated Development Strategy projected various population targets for small geographies in Hamilton. These in turn were aggregated to arrive at estimates by wards. Several factors that affect the projections are residential intensification and development, the aging the population and the decline in the persons per unit over time.
- The 2011 year end population for Ward 1 is expected to increase approximately 12% by 2031 according to the land use population model based on the GRIDS growth projections.

25 Year GRIDS Population Projections

	Ward 1 Population	Ward 1 Units
2006	34,409	14,790
2011	34,562	15,390
2016	33,734	15,390
2021	36,149	16,848
2026	36,073	16,848
2031	38,575	18,401

25 Year GRIDS Population Projections - Ward 1



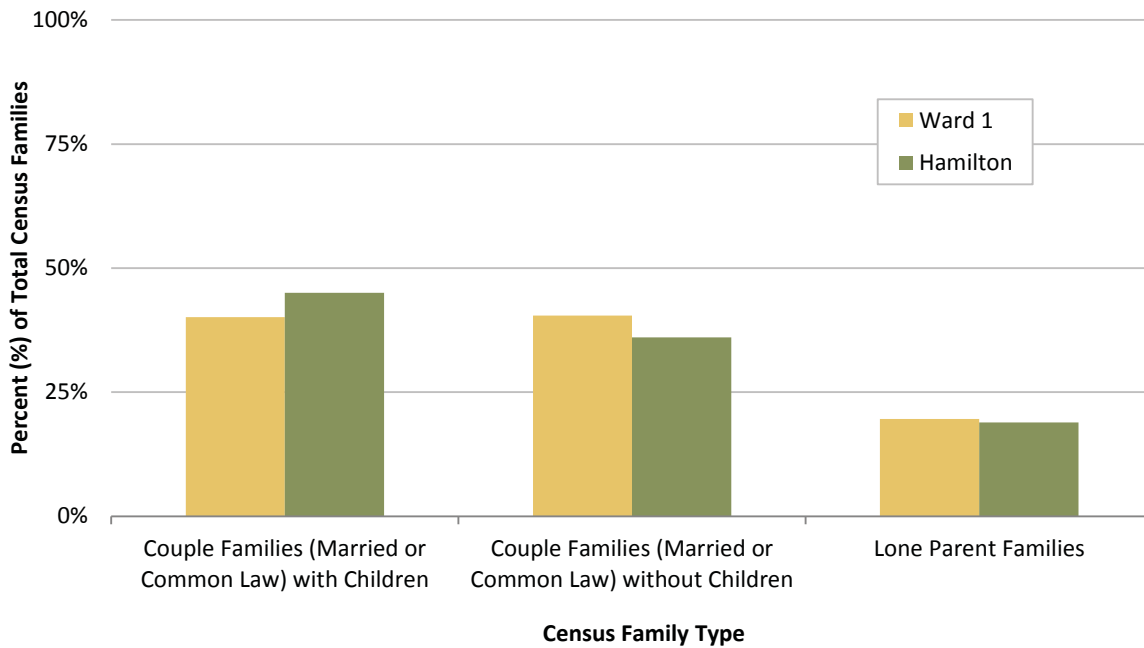
Family Structure

- In Ward 1, the proportion of couples with children and couples without children are similar.
- Compared to Hamilton, there is a higher proportion of lone parent families and couples without children in Ward 1.

Family Structure of Census Families

	Ward 1		Hamilton	
	2011	2011%	2011	2011 %
Total Census Families in Private Households	6,990	100.0%	144,120	100.0%
Couple Families (Married or Common Law) with Children	2,805	40.1%	64,935	47.4%
Couple Families (Married or Common Law) without Children	2,825	40.4%	51,975	34.8%
Lone Parent Families	1,370	19.6%	27,220	17.8%

Family Structure of Census Families



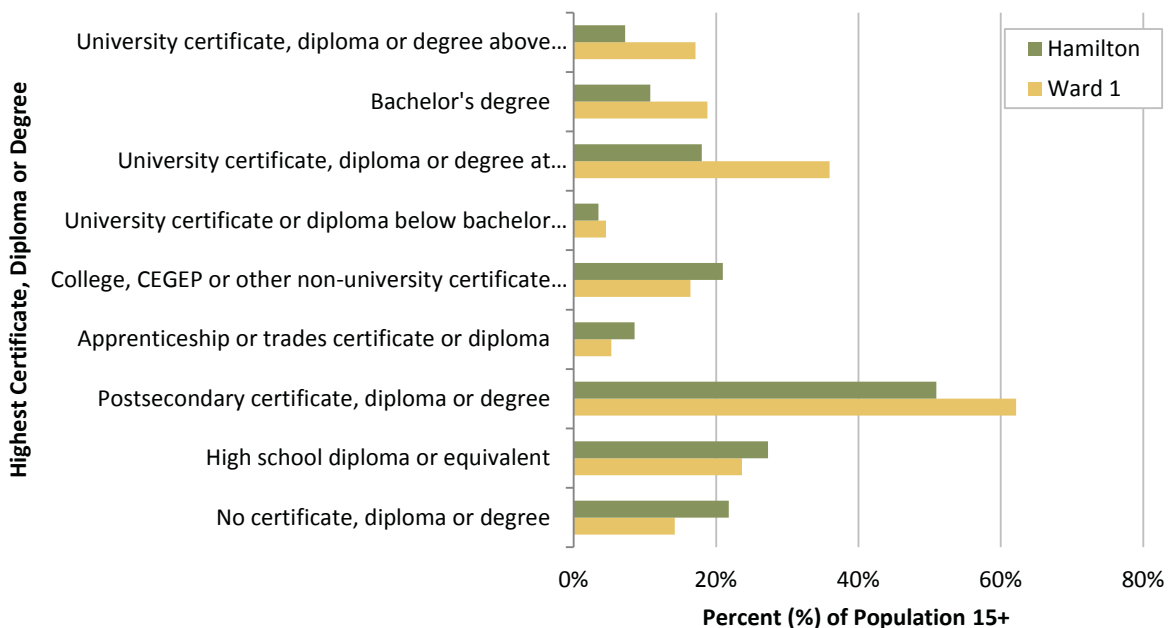
Education

- Compared to Hamilton, there is a higher proportion of residents who have a post secondary certificate, diploma or degree in Ward 1.
- Compared to Hamilton, there is a much higher proportion of residents who have a university certificate, diploma or degree in Ward 1.

Highest Educational Certificate, Diploma or Degree

	Ward 1		Hamilton	
	2011	2011%	2011	2011%
Total population aged 15 years and over by highest certificate, diploma or degree	24,605	100.00%	424,055	100.00%
No certificate, diploma or degree	3,490	14.2%	92,385	21.8%
High school diploma or equivalent	5,820	23.7%	115,720	27.3%
Postsecondary certificate, diploma or degree	15,295	62.2%	215,945	50.9%
Apprenticeship or trades certificate or diploma	1,300	5.3%	36,255	8.5%
College, CEGEP or other non-university certificate or diploma	4,040	16.4%	88,785	20.9%
University certificate or diploma below bachelor level	1,115	4.5%	14,685	3.5%
University certificate, diploma or degree at bachelor level or above	8,840	35.9%	76,220	18.0%
Bachelor's degree	4,625	18.8%	45,600	10.8%
University certificate, diploma or degree above bachelor level	4,215	17.1%	30,625	7.2%

Highest Education Certificate, Diploma or Degree - 2011



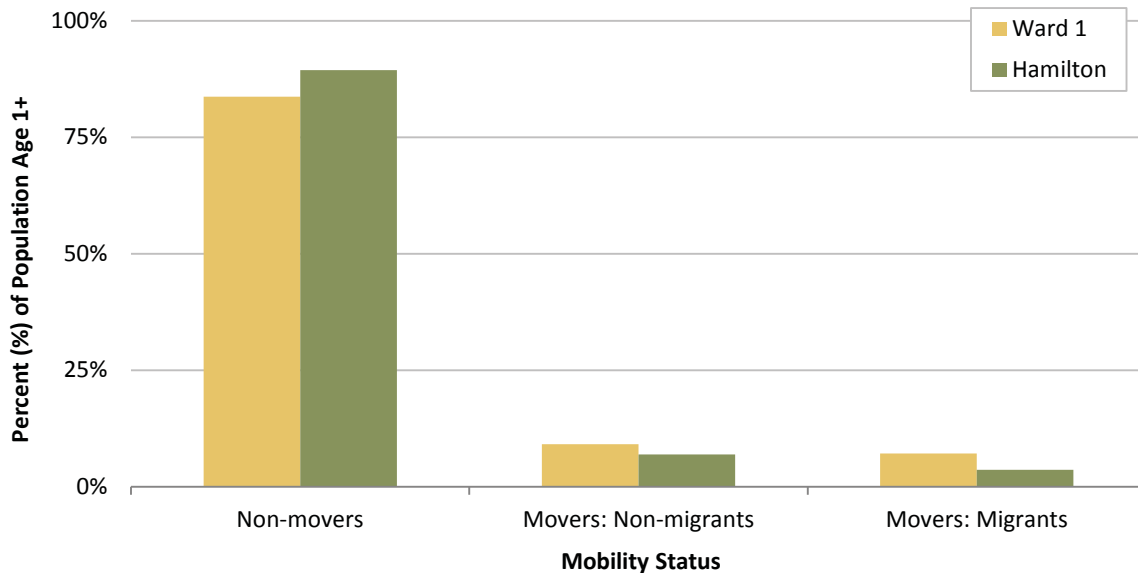
Mobility Status

- Compared to Hamilton, Ward 1 has a higher proportion of both residents who have moved in the past year and residents who have moved in the past 5 years.

Mobility Status 1 Year Ago

	Ward 1		Hamilton	
	2011	2011%	2011	2011%
Total - Mobility status 1 year ago	28,180	100.00%	504,025	100.00%
Non-movers	23,605	83.8%	450,890	89.5%
Movers	4,580	16.3%	53,140	10.5%
Non-migrants	2,570	9.1%	34,895	6.9%
Migrants	2,005	7.1%	18,245	3.6%
Internal migrants	1,530	5.4%	15,140	3.0%
Interprovincial migrants	1,310	4.6%	13,620	2.7%
Interprovincial migrants	220	0.8%	1,520	0.3%
External migrants	480	1.7%	3,105	0.6%

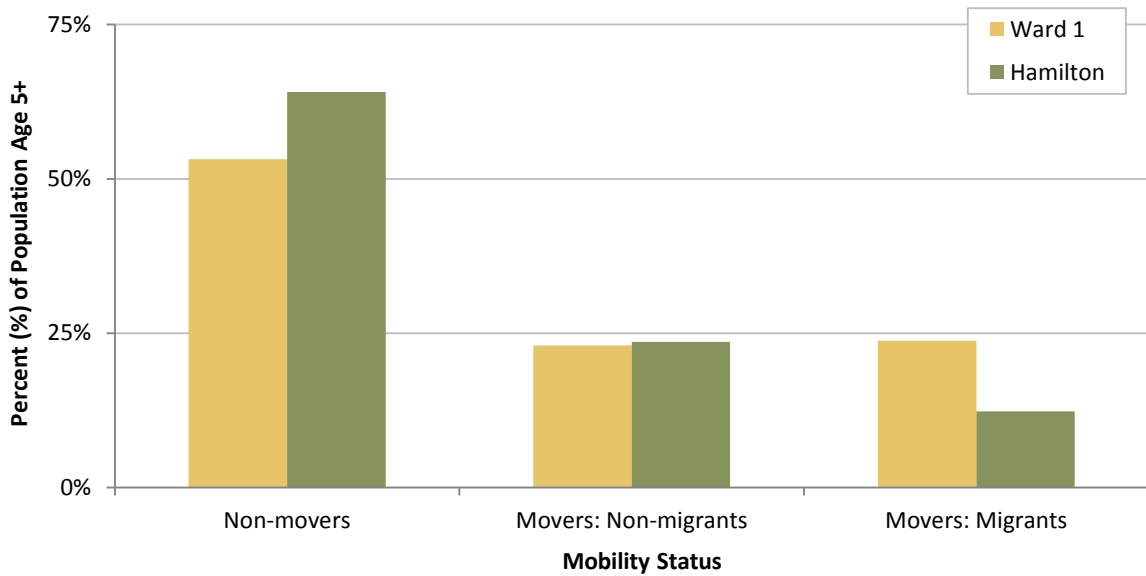
Mobility Status 1 Year Ago - 2011



Mobility Status 5 Years Ago

	Ward 1		Hamilton	
	2011	2011%	2011	2011%
Total - Mobility status 5 years ago	27,145	100.00%	482,275	100.00%
Non-movers	14,440	53.2%	309,025	64.1%
Movers	12,705	46.8%	173,255	35.9%
Non-migrants	6,245	23.0%	113,755	23.6%
Migrants	6,460	23.8%	59,500	12.3%
Internal migrants	4,385	16.2%	44,995	9.3%
Intraprovincial migrants	3,600	13.3%	40,515	8.4%
Interprovincial migrants	785	2.9%	4,475	0.9%
External migrants	2,080	7.7%	14,505	3.0%

Mobility Status 5 Years Ago - 2011



Ethnicity, Language, Immigrants and Visible Minority

Ethnicity

- The top 3 ethnicities in Ward 1 are English, Scottish and Irish.

Ethnicity

Ward 1			Hamilton		
	2011	2011%		2011	2011%
Total population in private households by ethnic origins (multiple response)	28,395	100.0%	Total population in private households by ethnic origins (multiple response)	509,640	100.0%
English	9,005	31.7%	English	134,925	26.5%
Scottish	6,170	21.7%	Canadian	122,145	24.0%
Irish	5,745	20.2%	Scottish	98,955	19.4%
Canadian	5,720	20.1%	Irish	85,650	16.8%
German	3,255	11.5%	Italian	60,535	11.9%
French	2,480	8.7%	German	46,910	9.2%
Italian	1,930	6.8%	French	42,735	8.4%
Polish	1,520	5.4%	Polish	27,460	5.4%
Chinese	1,430	5.0%	Dutch	26,375	5.2%
Dutch	1,315	4.6%	Ukrainian	17,765	3.5%
Ukrainian	1,140	4.0%	Portuguese	14,615	2.9%
British Isles origins, n.i.e.	945	3.3%	First Nations (North American Indian)	13,720	2.7%
East Indian	870	3.1%	British Isles origins, n.i.e.	13,240	2.6%
Portuguese	830	2.9%	East Indian	12,525	2.5%
Welsh	650	2.3%	Chinese	10,875	2.1%

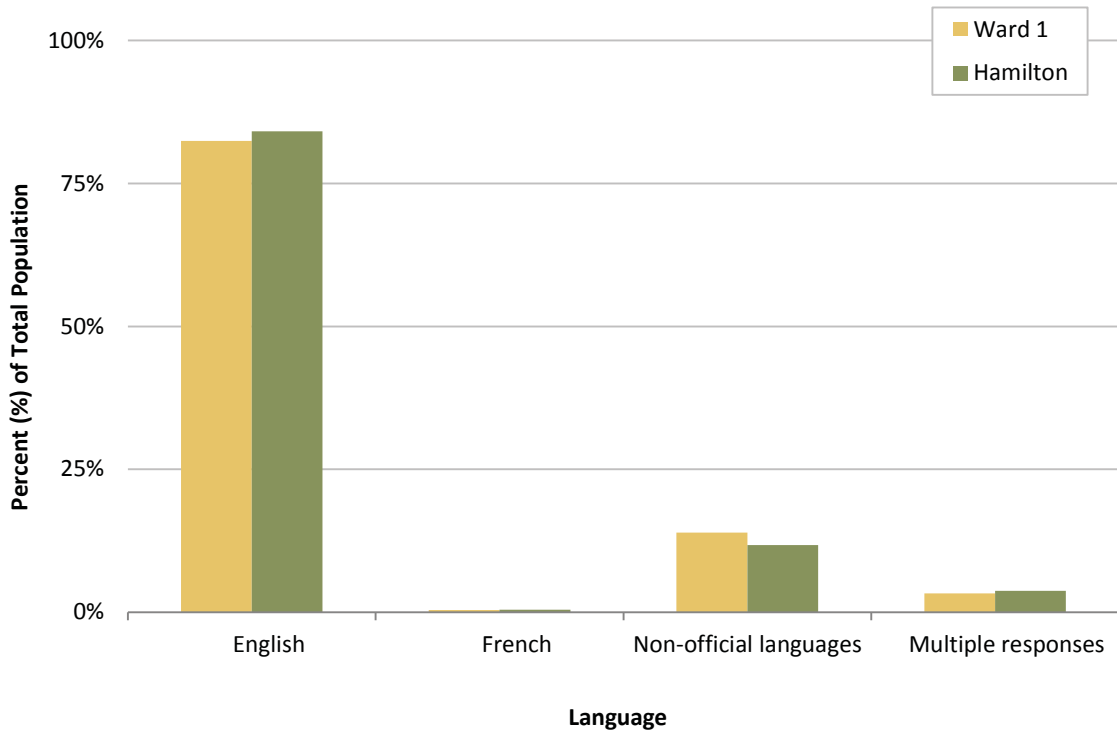
Language Most Often Spoken at Home

- The majority (82.4%) of residents in Ward 1 speak English most often at home.
- Almost fourteen percent (13.9%) of residents in Ward 1 speak a non-official language most often at home.

Language Most Often Spoken at Home

	Ward 1		Hamilton	
	2011	2011 % Total	2011	2011 % Total
Total population by language spoken most often at home	28,800	100.0%	513,170	100.0%
English	23,745	82.4%	431,675	84.1%
French	105	0.4%	2,245	0.4%
Non-official languages	4,005	13.9%	60,180	11.7%
Multiple responses	940	3.3%	19,070	3.7%

Language Most Often Spoken at Home - 2011



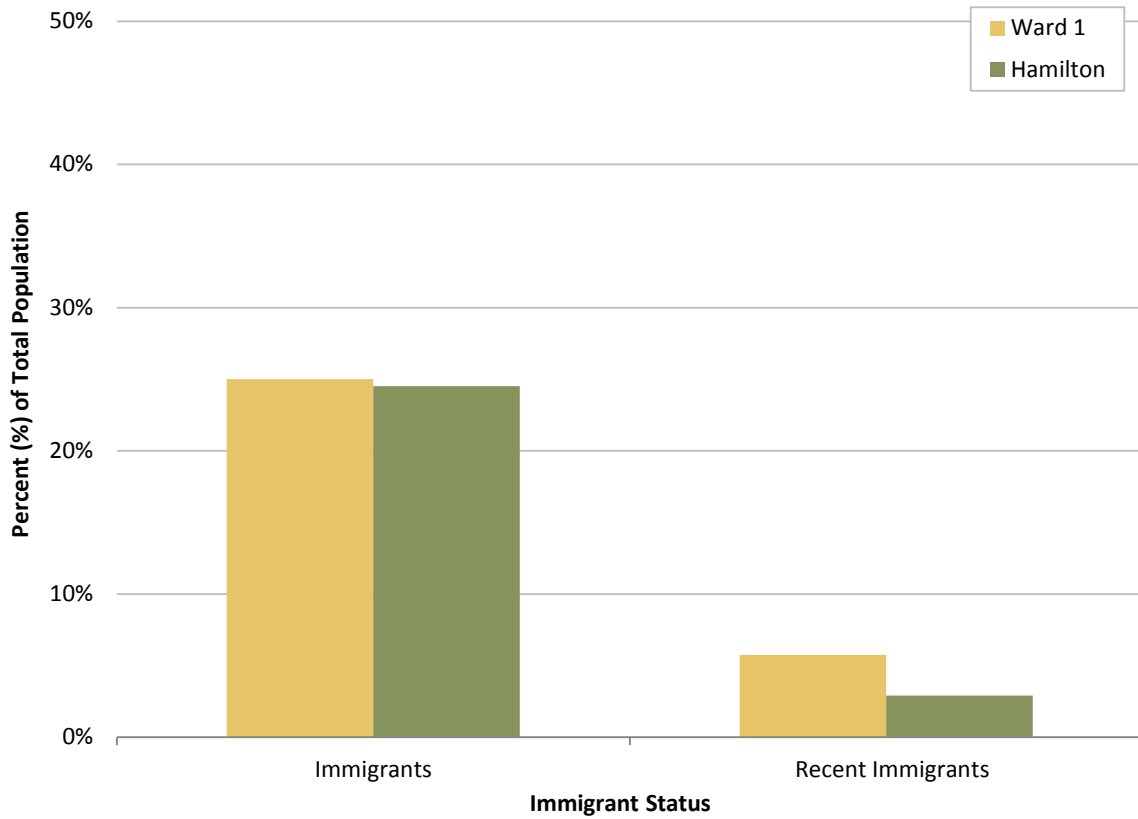
Immigrants

- Almost six percent (5.8%) of the population in Ward 1 are recent immigrants, which is higher than the overall recent immigrant population in Hamilton (2.9%).

Immigrants

	Ward 1		Hamilton	
	2011	2011 % Total	2011	2011 % Total
Total Population by immigrant status	28,395	100.0%	509,640	100.0%
Immigrants	7,100	25.0%	125,015	24.5%
Recent Immigrants	1,635	5.8%	14,825	2.9%

Immigrants - 2011



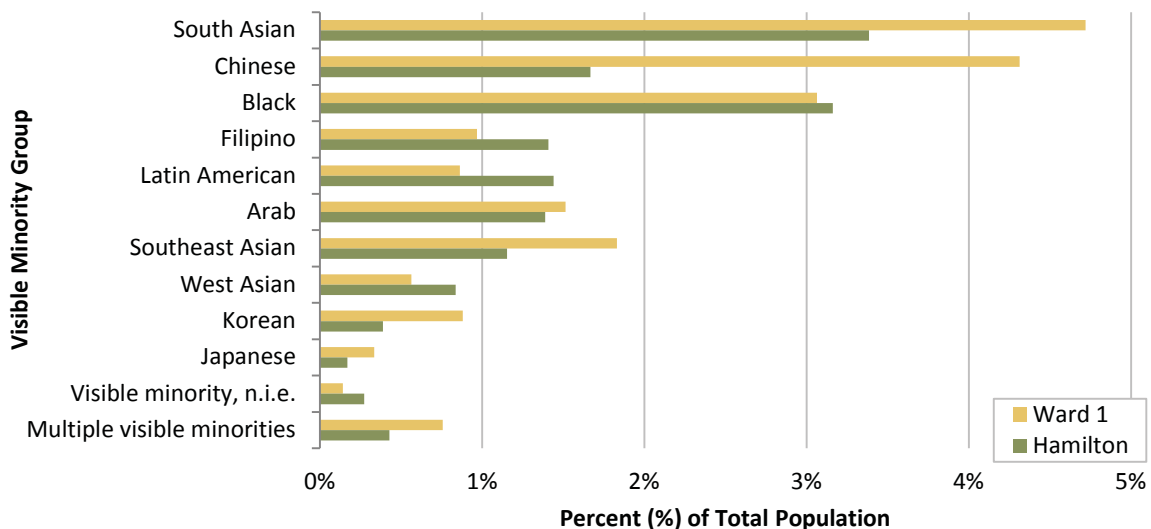
Visible Minority Population

- Compared to Hamilton, there is a higher proportion of residents who self-identify as being a visible minority in Ward 1.
- Compared to Hamilton, there is a higher proportion of South Asian and Chinese in Ward 1.

Visible Minority Groups

	Ward 1		Hamilton	
	2011	2011 % Total	2011	2011 % Total
Total population by visible minority groups	28,395	100.0%	509,635	100.0%
Total visible minority population	5,670	20.0%	79,970	15.7%
South Asian	1,340	4.7%	17,245	3.4%
Chinese	1,225	4.3%	8,500	1.7%
Black	870	3.1%	16,110	3.2%
Filipino	275	1.0%	7,175	1.4%
Latin American	245	0.9%	7,335	1.4%
Southeast Asian	430	1.5%	7,075	1.4%
Arab	520	1.8%	5,875	1.2%
West Asian	160	0.6%	4,260	0.8%
Korean	250	0.9%	1,975	0.4%
Japanese	95	0.3%	855	0.2%
Visible minority, n.i.e.	40	0.1%	1,390	0.3%
Multiple visible minority	215	0.8%	2,180	0.4%
Not a visible minority	22,725	80.0%	429,665	84.3%

Visible Minority Groups - 2011



Labour Force Characteristics

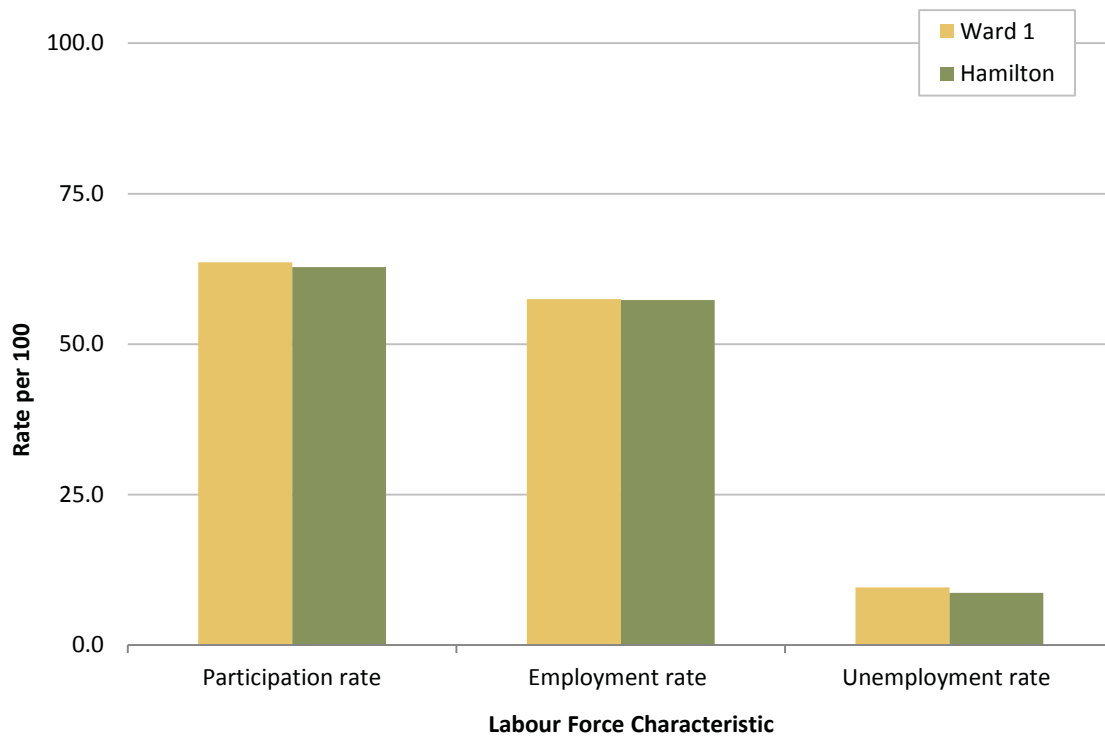
Labour Force Activity

- Compared to Hamilton, Ward 1 has a slightly higher participation rate, employment rate and unemployment rate.

Labour Force Activity

	Ward 1	Hamilton
	2001	2001
Participation rate	63.6	62.8
Employment rate	57.5	57.3
Unemployment rate	9.6	8.7

Labour Force Activity - 2011



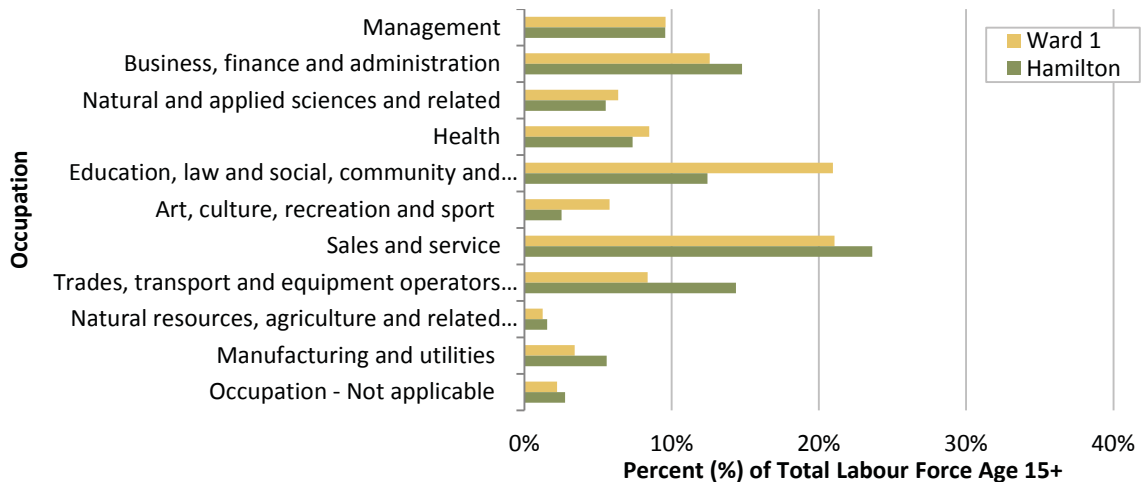
Labour force by occupation

- Similar to Hamilton, the most common occupation of residents in Ward 1 is sales and service.
- Compared to Hamilton, Ward 1 has a higher proportion of residents employed in education, law and social, community and government services occupations.

Labour Force by Occupation

	Ward 1		Hamilton	
	2011	2011 % Total	2011	2011 % Total
Total labour force population aged 15 years and over by occupation - National Occupational Classification (NOC) 2011	15,650	100.0%	266,200	100.0%
All occupations	15,305	97.8%	258,885	97.3%
Management	1,500	9.6%	25,455	9.6%
Business, finance and administration	1,970	12.6%	39,355	14.8%
Natural and applied sciences and related	995	6.4%	14,675	5.5%
Health	1,325	8.5%	19,565	7.3%
Education, law and social, community and government services	3,280	21.0%	33,110	12.4%
Art, culture, recreation and sport	905	5.8%	6,695	2.5%
Sales and service	3,295	21.1%	62,855	23.6%
Trades, transport and equipment operators and related	1,310	8.4%	38,255	14.4%
Natural resources, agriculture and related production	195	1.2%	4,090	1.5%
Manufacturing and utilities	535	3.4%	14,835	5.6%
Occupation - Not applicable	345	2.2%	7,315	2.7%

Labour Force by Occupation - 2011



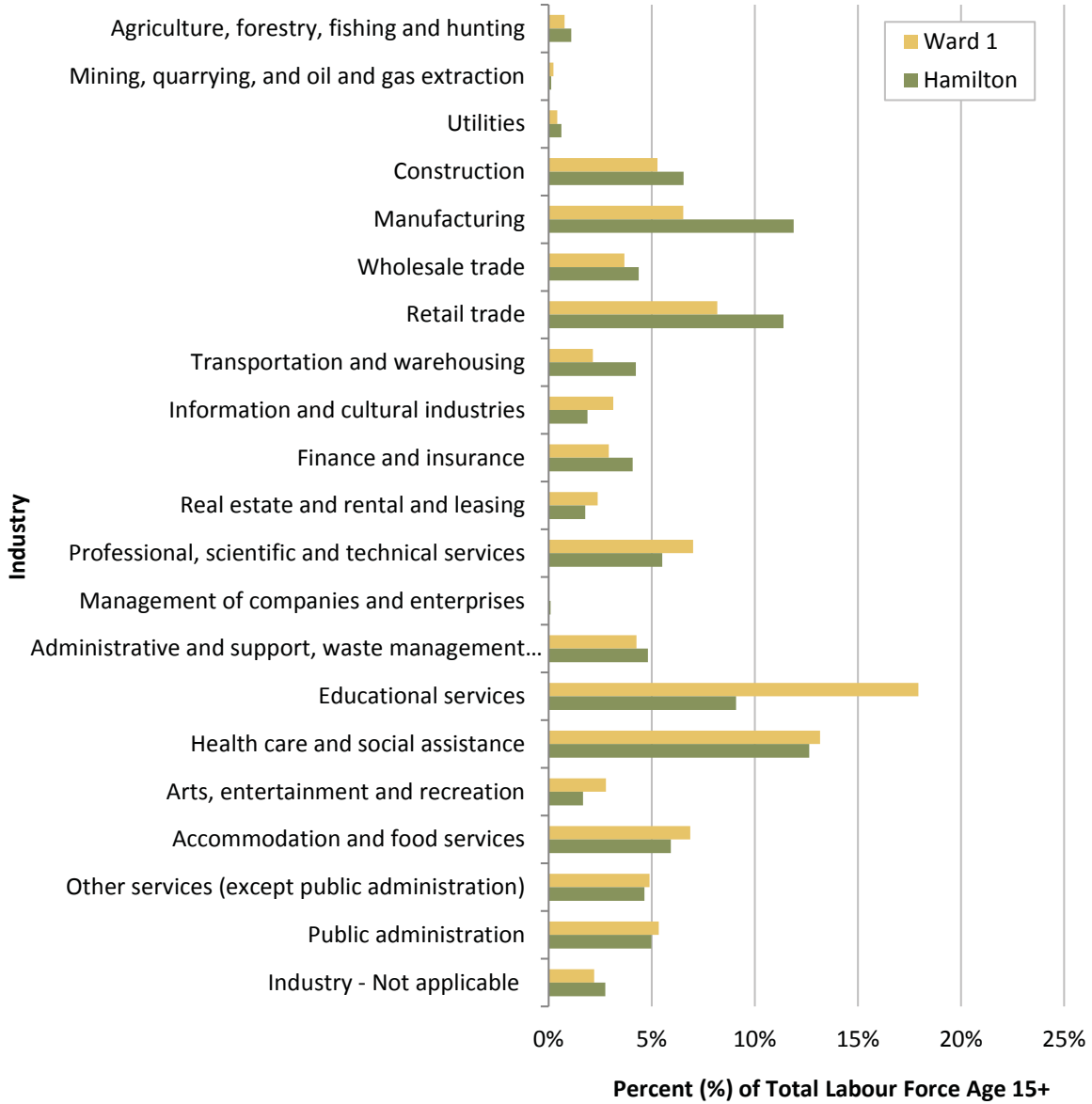
Labour Force by Industry

- Compared to Hamilton, the proportion of residents employed in the educational services industry in Ward 1 is much higher.

Labour Force by Industry

	Ward 1		Hamilton	
	2011	2011 % Total	2011	2011 % Total
Total labour force population aged 15 years and over by industry - North American Industry Classification System (NAICS) 2007	15,650	100.0%	266,200	100.0%
All industries	15,305	97.8%	258,880	97.3%
Agriculture, forestry, fishing and hunting	120	0.8%	2,900	1.1%
Mining, quarrying, and oil and gas extraction	35	0.2%	315	0.1%
Utilities	65	0.4%	1,630	0.6%
Construction	825	5.3%	17,405	6.5%
Manufacturing	1,020	6.5%	31,605	11.9%
Wholesale trade	575	3.7%	11,615	4.4%
Retail trade	1,280	8.2%	30,315	11.4%
Transportation and warehousing	335	2.1%	11,225	4.2%
Information and cultural industries	490	3.1%	4,985	1.9%
Finance and insurance	455	2.9%	10,815	4.1%
Real estate and rental and leasing	370	2.4%	4,730	1.8%
Professional, scientific and technical services	1,095	7.0%	14,635	5.5%
Management of companies and enterprises	0	0.0%	255	0.1%
Administrative and support, waste management and remediation services	665	4.2%	12,820	4.8%
Educational services	2,805	17.9%	24,165	9.1%
Health care and social assistance	2,060	13.2%	33,640	12.6%
Arts, entertainment and recreation	435	2.8%	4,440	1.7%
Accommodation and food services	1,075	6.9%	15,765	5.9%
Other services (except public administration)	765	4.9%	12,355	4.6%
Public administration	835	5.3%	13,265	5.0%
Industry - Not applicable	345	2.2%	7,315	2.7%

Labour Force by Industry - 2011



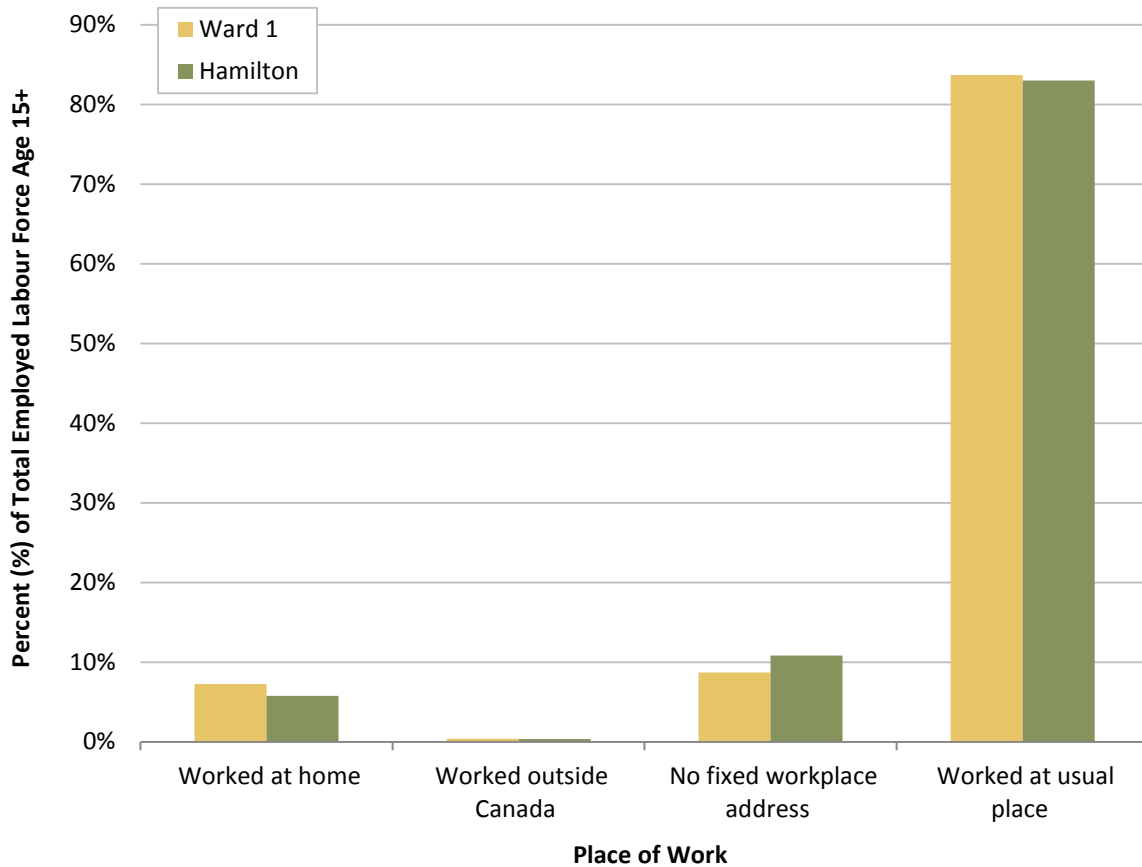
Place of Work

- Compared to Hamilton, there is a slightly higher proportion of the employed labour force that work at home in Ward 1.

Employed Labour Force by Place of Work

	Ward 1		Hamilton	
	2011	2011 % Total	2011	2011 % Total
Total employed population aged 15 years and over by place of work status	14,150	100.0%	243,080	100.0%
Worked at home	1,025	7.2%	14,045	5.8%
Worked outside Canada	55	0.4%	840	0.3%
No fixed workplace address	1,230	8.7%	26,345	10.8%
Worked at usual place	11,845	83.7%	201,850	83.0%

Employed Labour Force by Place of Work 2011



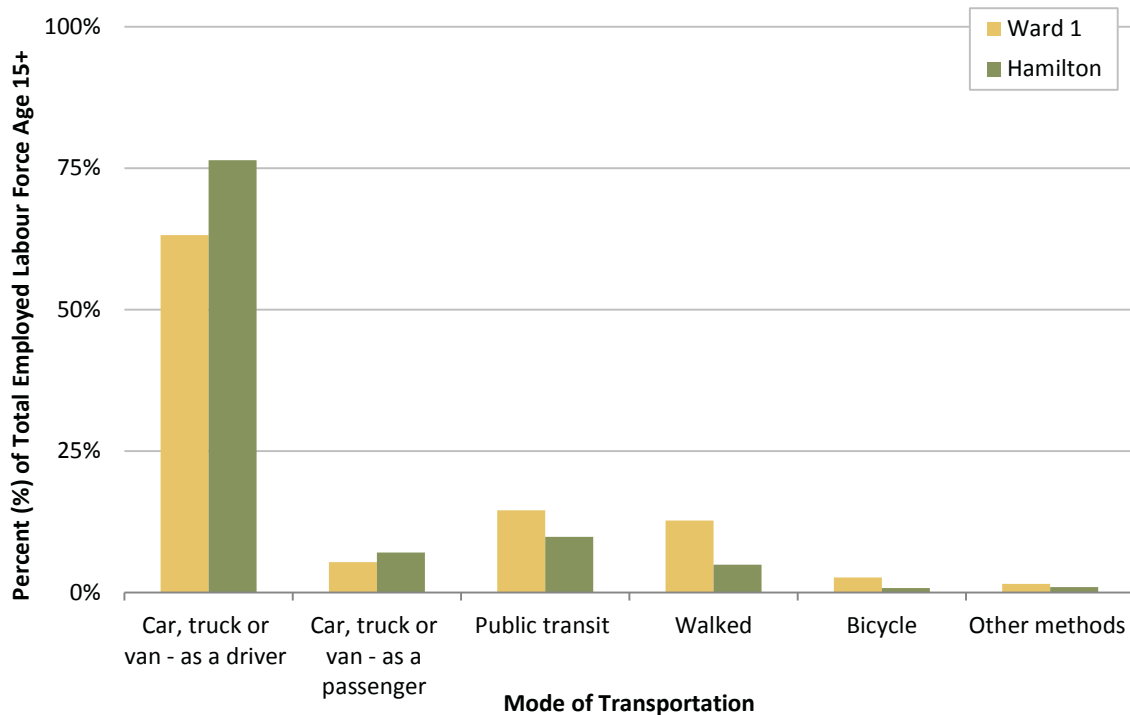
Mode of Transportation

- Similar to Hamilton, the most common mode of transportation to and from work by employed residents in Ward 1 is by a car, truck or van as a driver.
- Compared to Hamilton, the proportion of the employed labour force that use public transit or walk to their place of work is higher in Ward 1.

Employed Labour Force by Mode of Transportation

	Ward 1		Hamilton	
	2011	2011 % Total	2011	2011 % Total
Total employed population aged 15 years and over with a usual place of work or no fixed workplace address by mode of transportation	13,070	100.0%	228,195	100.0%
Car, truck or van - as a driver	8,260	63.2%	174,410	76.4%
Car, truck or van - as a passenger	700	5.4%	16,080	7.0%
Public transit	1,900	14.5%	22,475	9.8%
Walked	1,665	12.7%	11,235	4.9%
Bicycle	350	2.7%	1,805	0.8%
Other methods	200	1.5%	2,190	1.0%

Employed Labour Force by Mode of Transportation - 2011



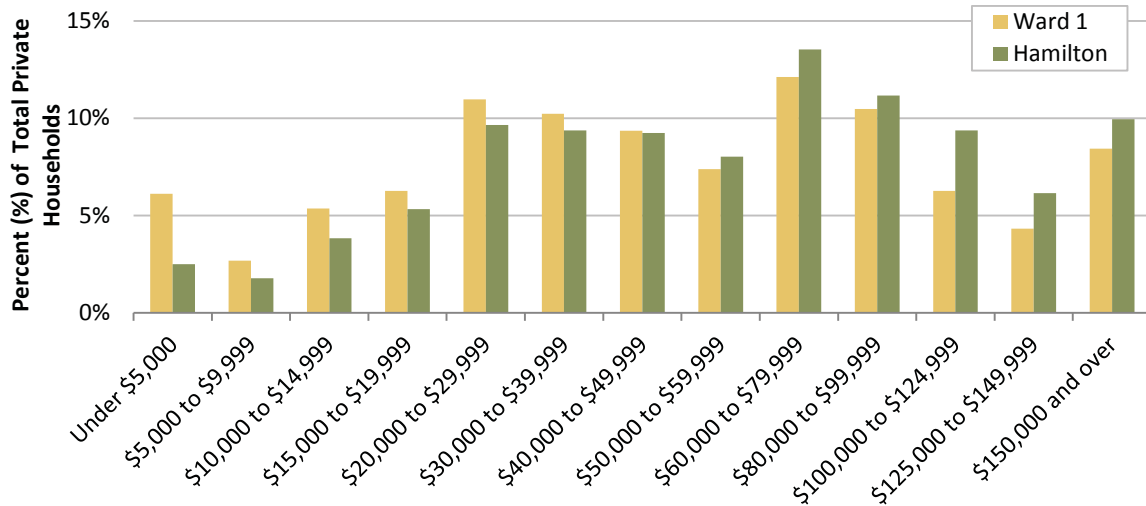
Household Income

- Compared to Hamilton, the average income of residents is lower in Ward 1.

Household Income

	Ward 1		Hamilton	
	2011	2011 % Total	2011	2011 % Total
Household total income in 2010 of private households	13,395	100.0%	203,805	100.0%
Under \$5,000	820	6.1%	5,100	2.5%
\$5,000 to \$9,999	360	2.7%	3,645	1.8%
\$10,000 to \$14,999	720	5.4%	7,810	3.8%
\$15,000 to \$19,999	840	6.3%	10,875	5.3%
\$20,000 to \$29,999	1,470	11.0%	19,685	9.7%
\$30,000 to \$39,999	1,370	10.2%	19,115	9.4%
\$40,000 to \$49,999	1,255	9.4%	18,850	9.2%
\$50,000 to \$59,999	990	7.4%	16,380	8.0%
\$60,000 to \$79,999	1,625	12.1%	27,605	13.5%
\$80,000 to \$99,999	1,405	10.5%	22,785	11.2%
\$100,000 to \$124,999	840	6.3%	19,125	9.4%
\$125,000 to \$149,999	580	4.3%	12,565	6.2%
\$150,000 and over	1,130	8.4%	20,280	10.0%
Average household total income \$	\$67,302		\$76,742	

Household Income - 2010



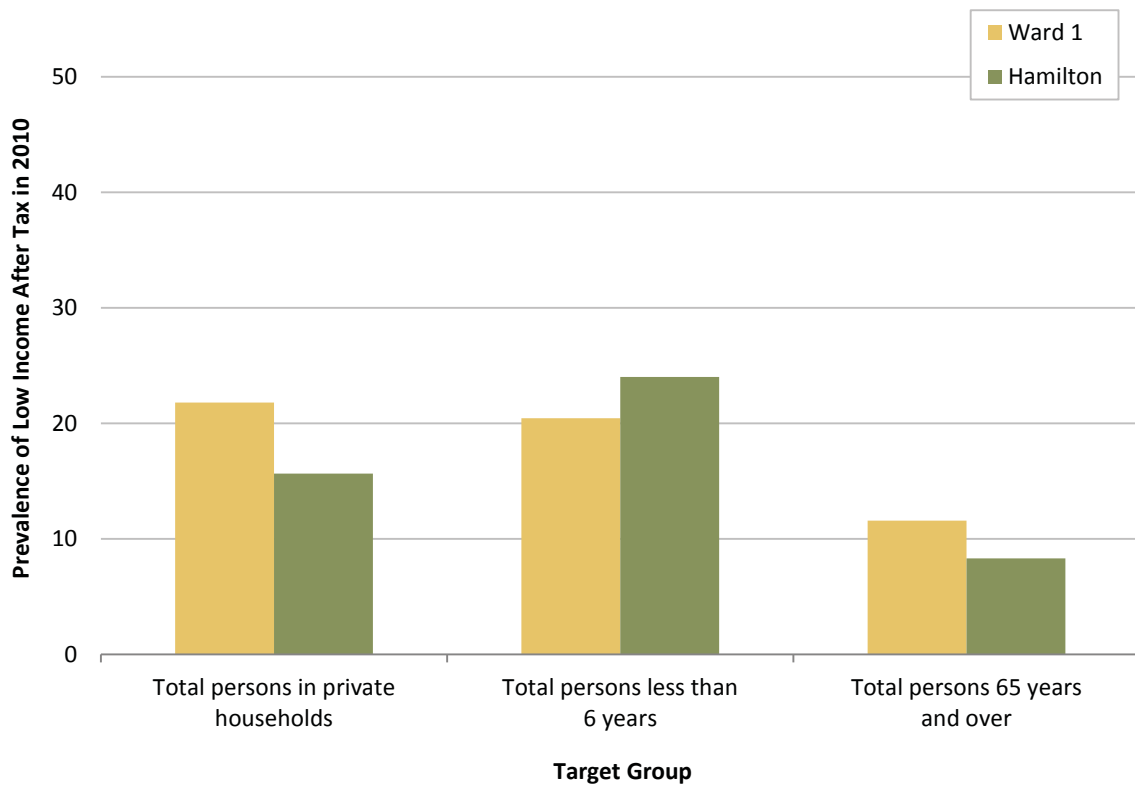
Low Income Status

- The prevalence of after tax low income is higher in Ward 1 than in Hamilton.
- The proportion of residents age 65 years and over living in low income is higher in Ward 1 than in Hamilton.

Low Income Status, 2010

	Ward 1	Hamilton
Total persons in private households	28,395	50,9640
Prevalence of low income after tax in 2010	21.8	15.7
Total persons less than 6 years	1,590	33,200
Prevalence of low income after tax in 2010	20.4	24.0
Total persons 65 years and over	4,015	75,870
Prevalence of low income after tax in 2010	11.6	8.3

Low Income Status - 2010



Dwellings

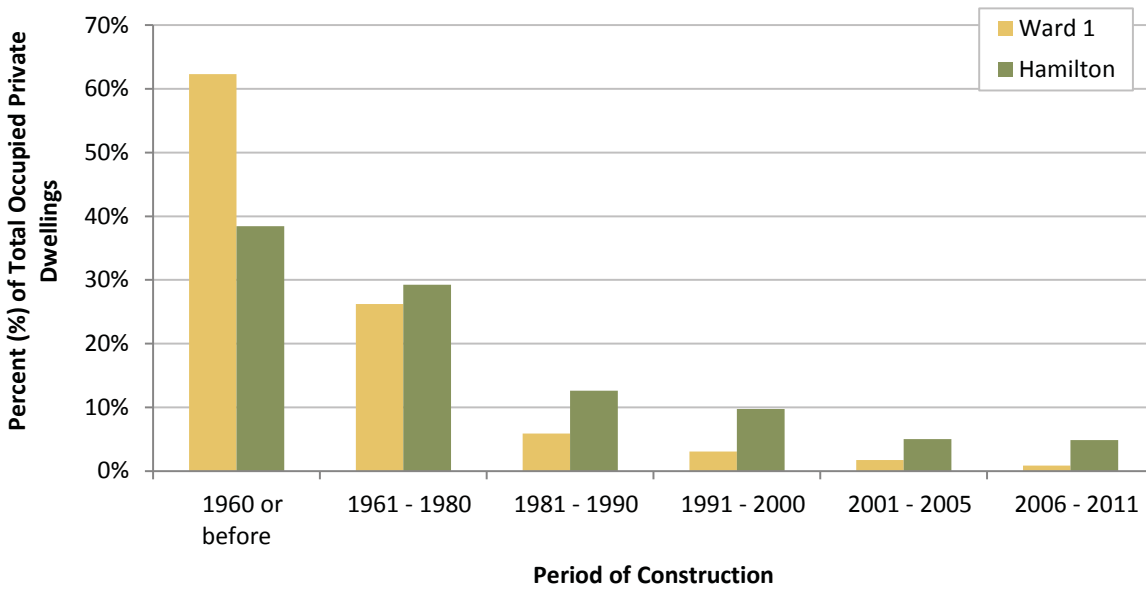
Dwellings by Period of Construction

- The housing stock in Ward 1 is mostly comprised of older buildings that were constructed before 1960.
- Compared to Hamilton, there is a much smaller proportion of dwellings that were constructed after 1981 in Ward 1.

Occupied Private Dwellings by Period of Construction

	Ward 1		Hamilton	
	2011	2011%	2011	2011%
Total number of occupied private dwellings by period of construction	13,395	100.00%	203,805	100.00%
1960 or before	8,345	62.3%	78,360	38.4%
1961 to 1980	3,510	26.2%	59,655	29.3%
1981 to 1990	790	5.9%	25,680	12.6%
1991 to 2000	410	3.1%	19,895	9.8%
2001 to 2005	230	1.7%	10,280	5.0%
2006 to 2011	115	0.9%	9,935	4.9%

Occupied Private Dwellings by Period of Construction - 2011



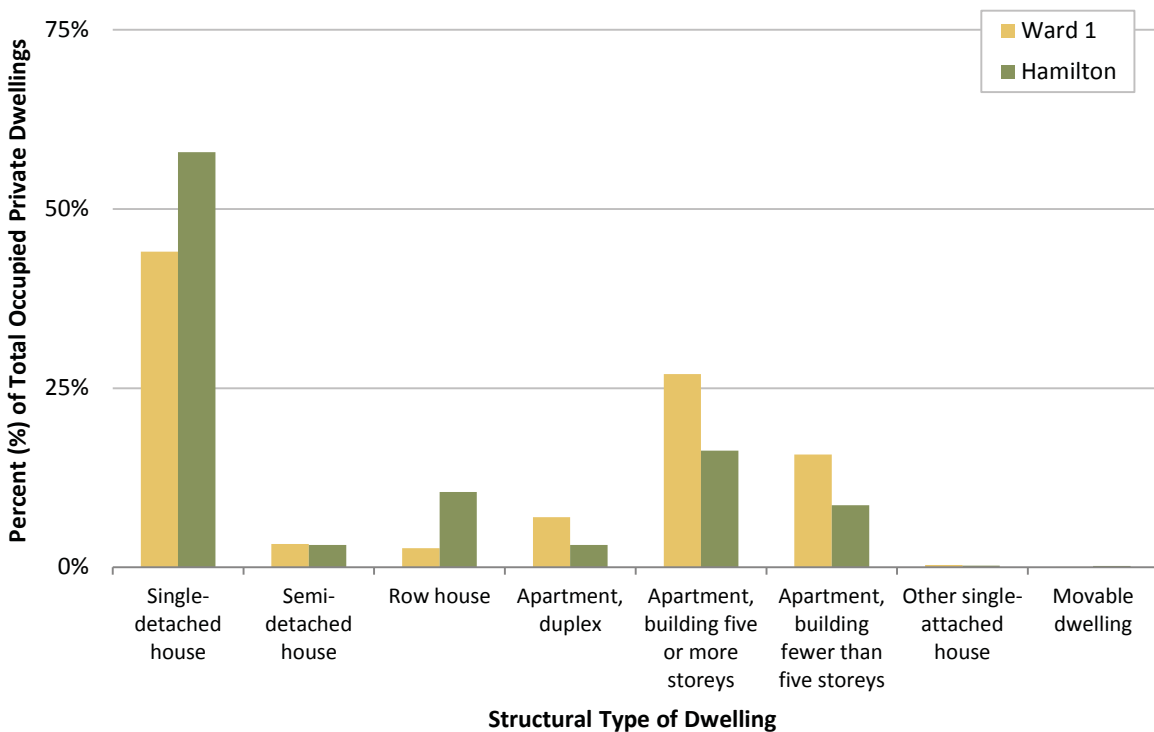
Dwellings by Structural Type

- Similar to Hamilton, the most common type of dwelling in Ward 1 is a single-detached house.
- There is a much higher proportion of apartment type dwellings in Ward 1 than in Hamilton.
- The proportion of row house type dwellings in Ward 1 is much lower than in Hamilton.

Occupied Private Dwellings by Structural Type of Dwelling

	Ward 1		Hamilton	
	2011	2011%	2011	2011%
Total number of occupied private dwellings by structural type of dwelling	13,380	100.0%	203,805	100.0%
Single-detached house	5,895	44.1%	118,105	58.0%
Apartment, building that has five or more storeys	3,605	26.9%	33,140	16.3%
Movable dwelling	5	0.0%	370	0.2%
Semi-detached house	435	3.3%	6,325	3.1%
Row house	355	2.7%	21,440	10.5%
Apartment, duplex	935	7.0%	6,320	3.1%
Apartment, building that has fewer than five storeys	2,105	15.7%	17,660	8.7%
Other single-attached house	45	0.3%	440	0.2%

Occupied Private Dwellings by Structural Type of Dwelling - 2011



Vacant Residential Land Inventory

- As of 2013 year end, Ward 1 had 35 residential units proposed for 1.4 hectares of vacant residential land.
- The housing structure type is a mixture of single detached and row housing.

Vacant Residential Land Inventory - Ward 1, 2013

	Single-Detached		Semi-detached		Row		Apartment		Total	
	Units	Area (ha)	Units	Area (ha)	Units	Area (ha)	Units	Area (ha)	Units	Area (ha)
Total by Development Status	18	0.7	0	0.0	17	0.7	0	0.0	35	1.4
Registered	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Draft Approved	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Pending	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Potential Development	18	0.7	0	0.0	17	0.7	0	0.0	35	1.4

Urban Residential Condominiums

- At this time there are no pending plans for subdivision or condominium development in Ward 1.
- Of the registered residential condominiums, the total 315 units are split between 147 townhouses and 168 apartments.

Urban Residential Condominiums - Ward 1, 2013

	Single-detached	Semi-detached	Row	Apartment	Total
	Units	Units	Units	Units	Units
Total by Development Status	0	0	147	168	315
Registered	0	0	147	168	315
Draft Approved	0	0	0	0	0
Pending	0	0	0	0	0
Potential Development	0	0	0	0	0

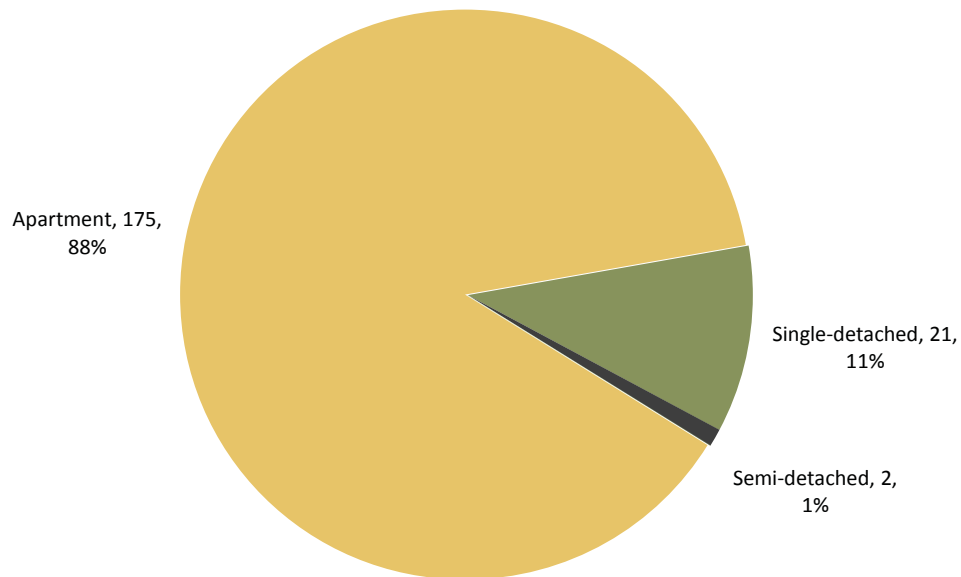
Housing Starts

- Housing Starts have remained almost non-existent for a long period after the 2001 Beddoe Drive development, with no significant activity until a small surge in 2010 with the Good Shephard development where 132 apartment units were constructed.

Housing Starts - Ward 1

	2006	2007	2008	2009	2010	2011	2012	2013	Total 2006-2013
Total by Structural Type	13	3	3	4	134	36	2	3	198
Single-detached	1	3	3	4	2	3	2	3	21
Semi-detached	2	0	0	0	0	0	0	0	2
Townhouse	0	0	0	0	0	0	0	0	0
Apartment	10	0	0	0	132	33	0	0	175

Housing Starts - Ward 1, 2006-2013



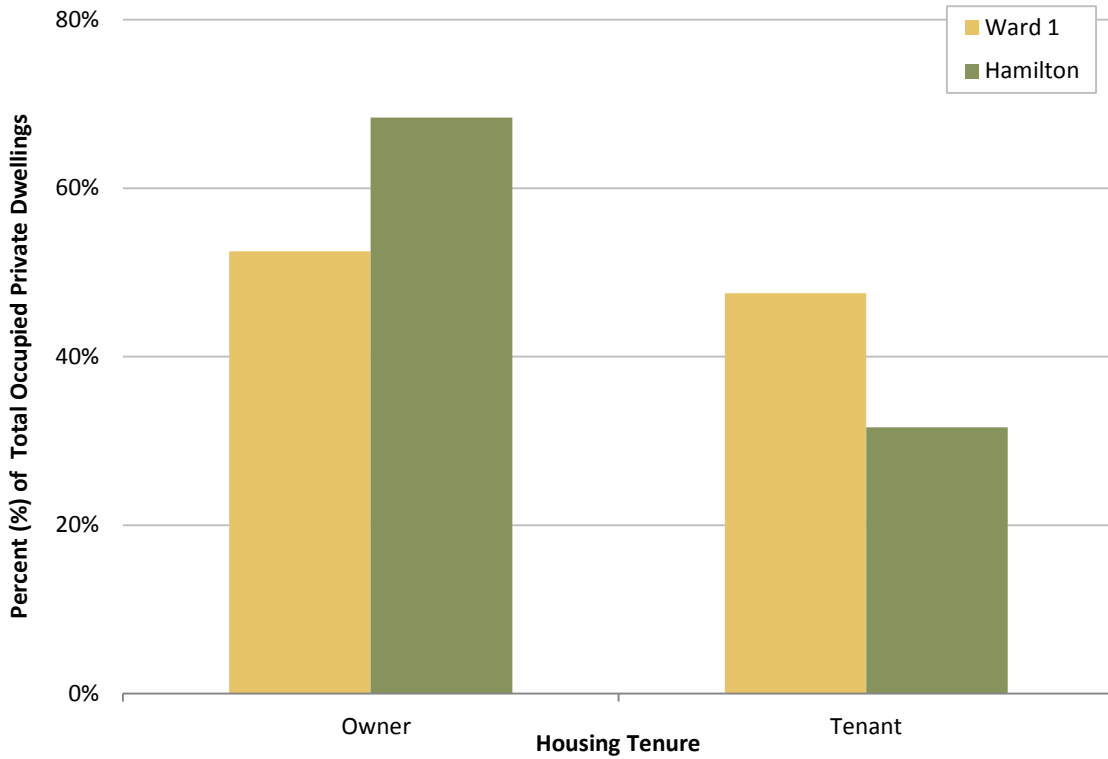
Housing Tenure

- Compared to Hamilton, Ward 1 has a lower proportion of owned housing and a higher proportion of rented housing.

Housing Tenure

	Ward 1		Hamilton	
	2011	2011 % Total	2011	2011 % Total
Total number of private households by tenure	13,395	100.0%	203,805	100.0%
Owner	7,035	52.5%	139,345	68.4%
Tenant	6,365	47.5%	64,460	31.6%

Housing Tenure - 2011



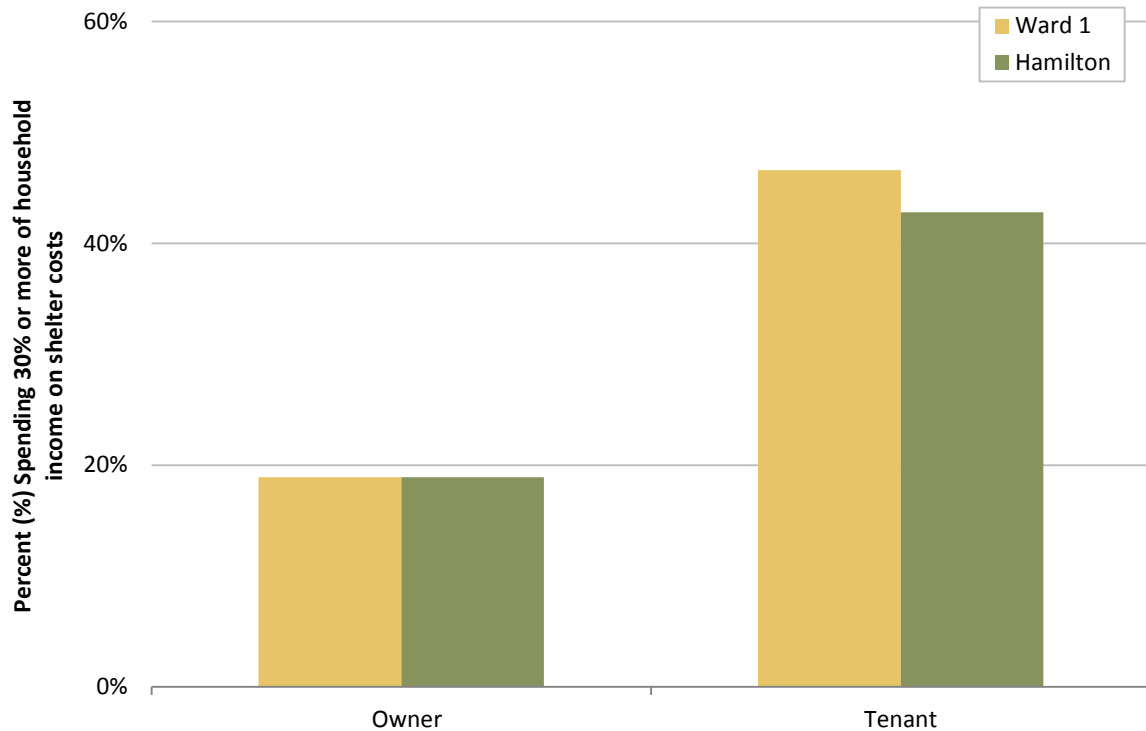
Housing Affordability

- Compared to Hamilton, the proportion of tenant households that are spending 30% or more of their household income on shelter costs is higher in Ward 1.

Housing Affordability - 2011

	Ward 1	Hamilton
	2011	2011
Number of owner households in non-farm, non-reserve private dwellings	7,035	138,765
% of owner households spending 30% or more of household total income on shelter costs	18.9%	18.9%
Number of tenant households in non-farm, non-reserve private dwellings	6,365	64,430
% of tenant households spending 30% or more of household total income on shelter costs	46.6%	42.8%

Housing Affordability - 2011



Land Use

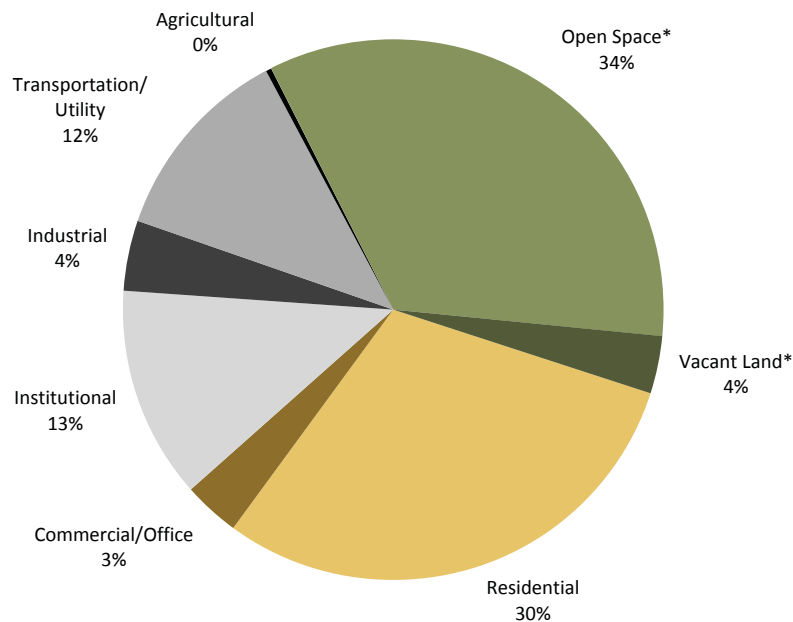
Primary Land Use

- The land use composition for Ward 1 for the year ending in 2013 was comprised primarily of some 1,030 acres of open space which includes two large cemetery properties.
- There are 910 acres of residential area (30%), which results in an estimated 80.1 persons per net residential hectare on residential lands, or 19.4 persons per gross hectare of the overall ward.
- The area is also characteristic of an abundance of land for institutional land use at 384 acres (13%) and transportation and utility facilities at 360 acres (13%).
- In comparison to the overall city urban area, the open space portion for ward 1 comprises 34% of it's land use composition, almost 3 times larger than the average of 12% in urban wards.

Primary Land Use Areas

	Ward 1		
	2013	2013 % Total	Average Urban Ward
Total land use area (ac)	3,027	100.0%	Wards %
Residential	910	30.1%	36.8%
Commercial/Office	102	3.4%	5.2%
Institutional	384	12.7%	5.6%
Industrial	127	4.2%	10.7%
Transportation/Utility	360	11.9%	5.5%
Agricultural	10	0.3%	4.3%
Open Space*	1,030	34.0%	12.4%
Vacant Land*	104	3.4%	19.5%

*adjusted land use overlaps and/or non-applicable lands between wards where required
 Source: Planning Department – Community Planning – GIS Section, 2013 Year End Land Use



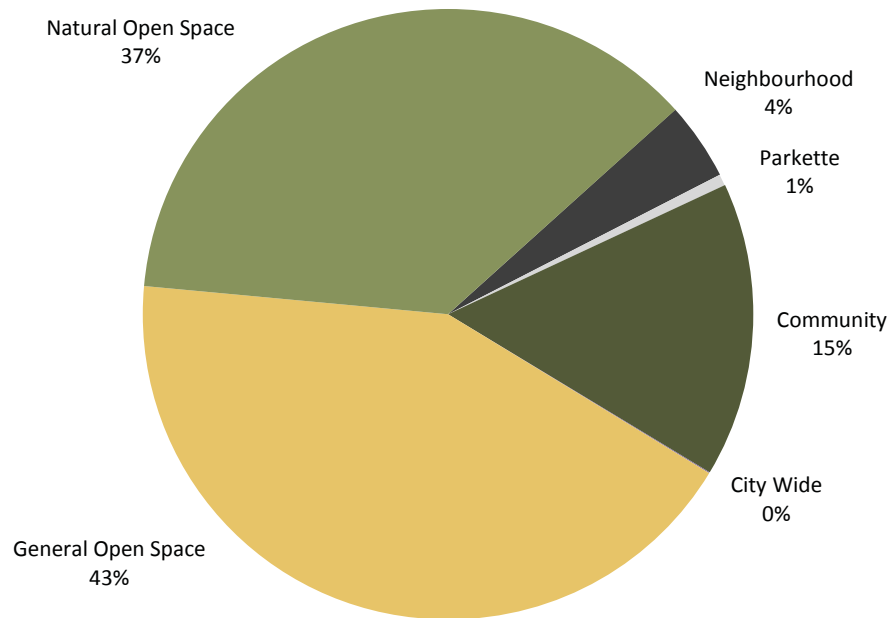
Parks and Open Space

- The largest category of Parks and Open Space in 2014 for Ward 1 is comprised of 106 hectares (262 acres) of general open space followed by 91 hectares (225 acres) of natural open space.
- Ward 1 has a neighbourhood parks deficiency of 10.5 hectares however the community parks deficiency offsets this with a surplus deficiency of 17.9 hectares.

Parks and Open Space - 2014

	Ward 1
Total Area (ha)	247.5
Neighbourhood	10.2
Parkette	1.5
Community	38.6
City Wide	0.1
General Open Space	105.9
Natural Open Space	91.2

Parks and Open Space - Ward 1, 2014



Park Deficiency - 2011

	Ward 1
Neighbourhood Parks (ha)	-10.5
Community Parks (ha)	17.9

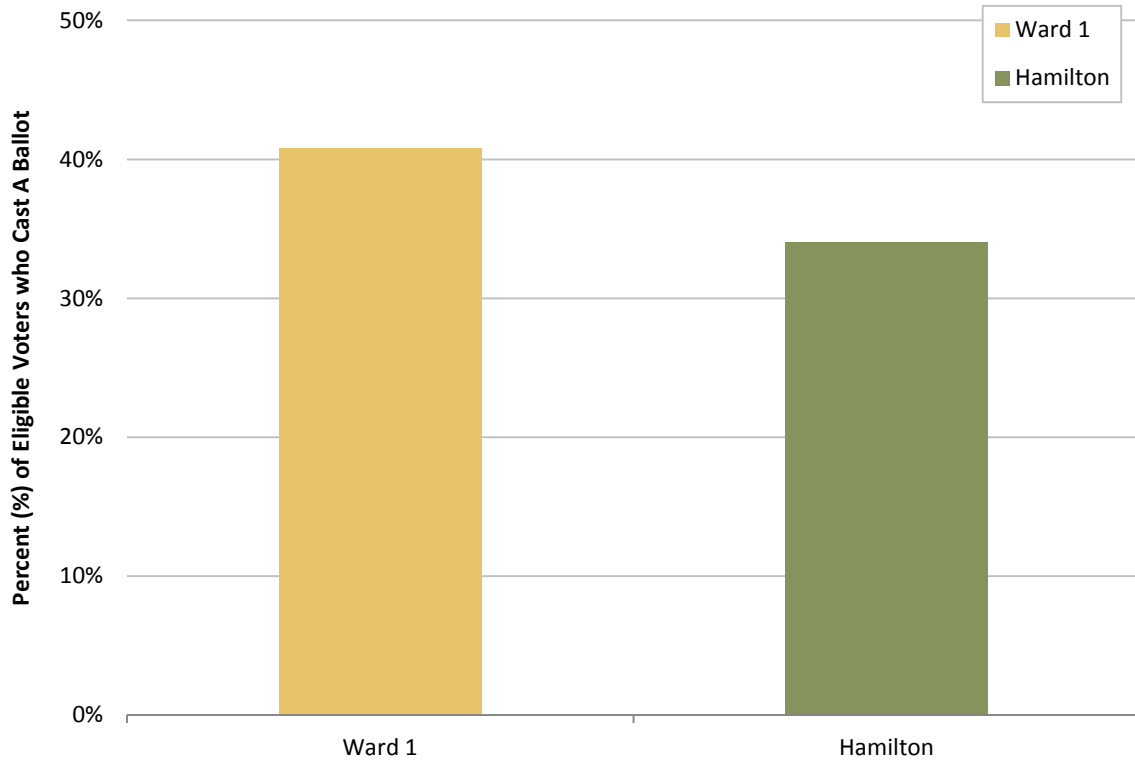
Voter Turnout

- During the 2014 Municipal Election, 40.7% of eligible voters in Ward 1 voted.

City of Hamilton Municipal Election 2014 Turnout

	Ward 1		Hamilton	
	2014	2014 % Total	2014	2014 % Total
Eligible Voters	21,770	100.0%	366,124	100.0%
Ballots Cast	8,870	40.7%	124,550	34.0%

City of Hamilton Municipal Election 2014 Turnout



2011 National Household Survey

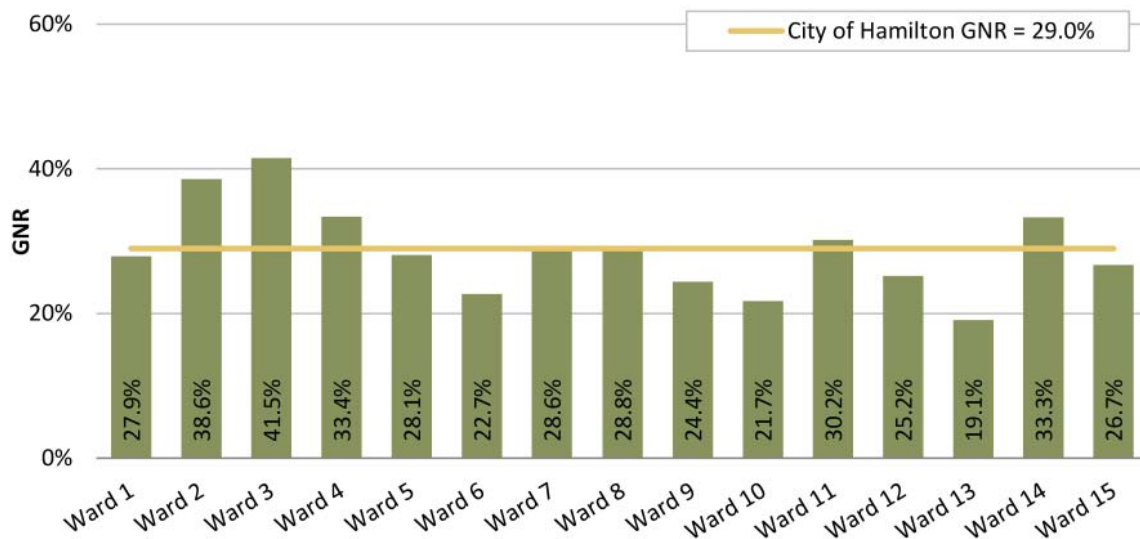
Limitation Notes

The 2011 National Household Survey (NHS) provides information about the demographic, social and economic characteristics of Canadians. The NHS was designed to capture the socio-demographic characteristics that were previously collected by the long form census questionnaire. However, the NHS had made some changes to the census questions and is a voluntary survey which would result in estimates subject to higher non-response bias than the previous mandatory long form census.

Non-response bias is a concern because populations who choose to respond to a survey tend to be different from those who chose not to participate in a survey. This means there would be data gaps for certain groups that tend not to participate in voluntary surveys (including aboriginal, low income, immigrants and other groups) and data may be skewed to over or under represent different sub-population groups. For the 2011 National Household Survey (NHS) estimates, the global non-response rate (GNR) is used as an indicator of data quality. This indicator combines complete non-response (household) and partial non-response (question) into a single rate. A smaller GNR indicates a lower risk of non-response bias and as a result, lower risk of inaccuracy.

Despite then the fact that the questions in the NHS were similar to those from the previous mandatory long form census questionnaire, due to methodological differences between the NHS and the census, comparisons of data from these two sources are unreliable. Hence, the 2011 NHS data should not be compared to previous Census data and trend over time information is not available for the information that used to be collected in the census long-form questionnaire.

Furthermore, since it is not possible to determine with certainty whether differences in data are attributable to actual differences of a characteristic among populations or non-response bias, extra caution should be exercised when comparing NHS data for different and/or at smaller geographies with varying Global Non-Response Rates (GNRs). Comparisons between geographies with similar GNRs may be more suitable. The following table shows the GNRs of each ward in the City of Hamilton as well as the overall GNR for the City of Hamilton. Note that the GNRs vary greatly between the different wards ranging from 19.1% to as high as 41.5%; with most being over 25% which is the 2011 Census threshold for suppression.



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