



Hamilton

City of Hamilton Ward Profiles

ward five

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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.

Population

Population by Age

- Ward 5 has 38,755 residents which is 7.5% of the city's total population.
- Compared to Hamilton, the proportion of seniors age 65 years and over is slightly higher in Ward 5.

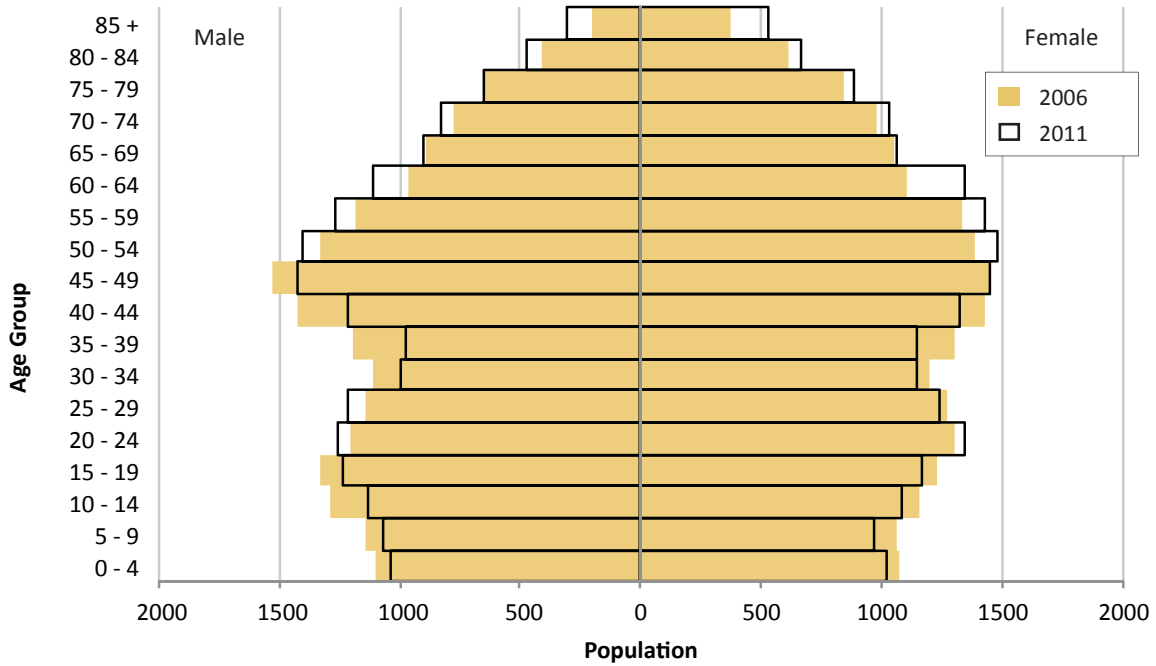
Population by Age Group

	Ward 5				Hamilton			
	2006	2006%	2011	2011%	2006	2006%	2011	2011%
Total population	38,965	100.0%	38,755	100.0%	504,560	100.0%	519,950	100.0%
0 to 4 years	2,165	5.6%	2,060	5.3%	26,940	5.3%	27,430	5.3%
5 to 9 years	2,200	5.6%	2,035	5.3%	29,410	5.8%	27,995	5.4%
10 to 14 years	2,435	6.2%	2,215	5.7%	33,530	6.6%	30,295	5.8%
15 to 19 years	2,560	6.6%	2,405	6.2%	34,910	6.9%	36,200	7.0%
20 to 24 years	2,505	6.4%	2,600	6.7%	34,395	6.8%	36,370	7.0%
25 to 29 years	2,410	6.2%	2,450	6.3%	30,330	6.0%	33,195	6.4%
30 to 34 years	2,310	5.9%	2,140	5.5%	30,620	6.1%	30,905	5.9%
35 to 39 years	2,495	6.4%	2,115	5.5%	34,775	6.9%	31,365	6.0%
40 to 44 years	2,840	7.3%	2,540	6.6%	41,225	8.2%	35,610	6.8%
45 to 49 years	2,975	7.6%	2,860	7.4%	40,845	8.1%	41,890	8.1%
50 to 54 years	2,710	7.0%	2,885	7.4%	36,125	7.2%	40,875	7.9%
55 to 59 years	2,520	6.5%	2,690	6.9%	31,860	6.3%	35,425	6.8%
60 to 64 years	2,070	5.3%	2,440	6.3%	24,220	4.8%	30,810	5.9%
65 to 69 years	1,940	5.0%	1,955	5.0%	19,735	3.9%	22,930	4.4%
70 to 74 years	1,750	4.5%	1,860	4.8%	17,870	3.5%	18,450	3.5%
75 to 79 years	1,495	3.8%	1,535	4.0%	16,200	3.2%	15,675	3.0%
80 to 84 years	1,015	2.6%	1,135	2.9%	12,620	2.5%	12,630	2.4%
85 years and over	570	1.5%	840	2.2%	8,975	1.8%	11,880	2.3%

Population by Sex and Age Group

- There are slightly more females than males residing in Ward 5.
- Between 2006 and 2011, there has been a decrease in the population below 45 years of age and an increase in the population 45 years and over in Ward 5.

Population by Sex and Age Group, Ward 5, 2006 and 2011 Census



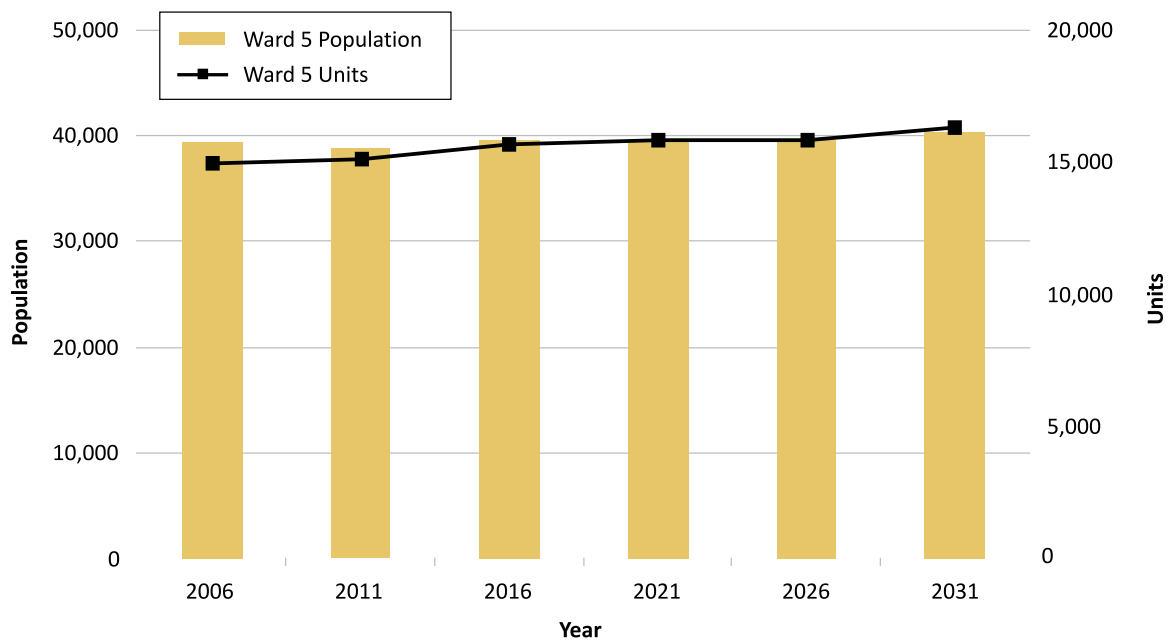
Population Projections

- The 2011 year end population for Ward 5 is expected to increase slightly by only 4% by 2031 according to the land use population model based on the GRIDS growth projections.

25 Year GRIDS Population Projections

	Ward 5 Population	Ward 5 Units
2006	39,539	15,037
2011	38,930	15,184
2016	39,810	15,728
2021	39,897	15,919
2026	39,746	15,919
2031	40,573	16,409

25 Year GRIDS Population Projections - Ward 5



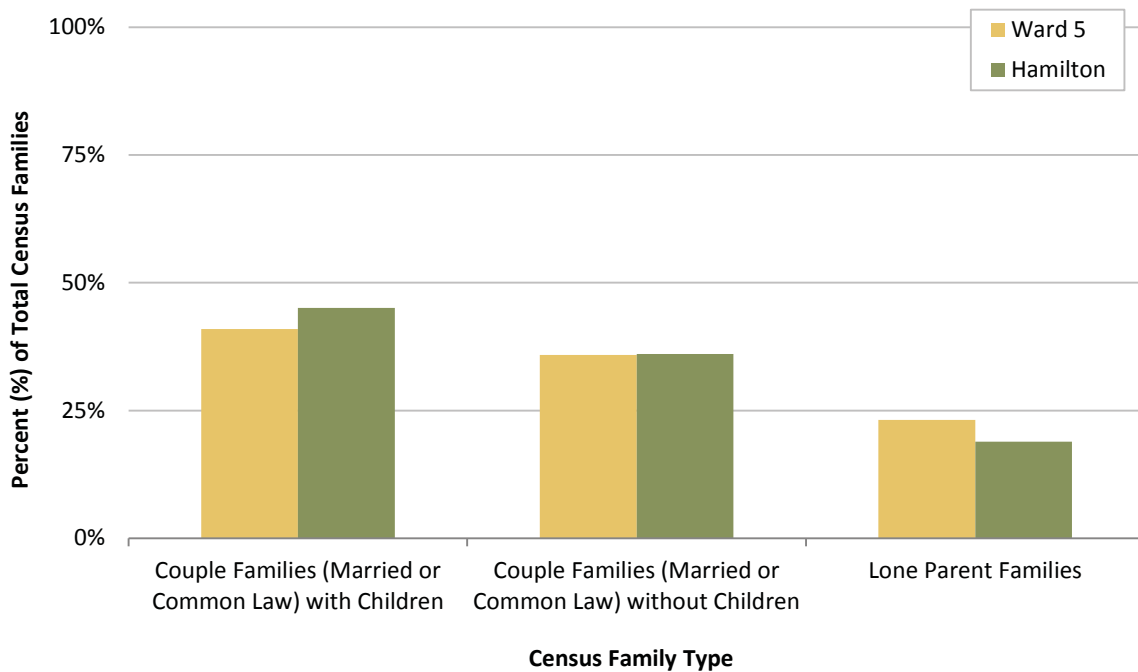
Family Structure

- In Ward 5, there is a higher proportion of couples with children than couples without children.
- The proportion of lone parent families is higher in Ward 5 than in Hamilton.

Family Structure of Census Families

	Ward 5		Hamilton	
	2011	2011%	2011	2011%
Total Census Families in Private Households	11,240	100.0%	144,120	100.0%
Couple Families (Married or Common Law) with Children	4,600	40.9%	64,935	45.1%
Couple Families (Married or Common Law) without Children	4,035	35.9%	51,975	36.1%
Lone Parent Families	2,605	23.2%	27,220	18.9%

Family Structure of Census Families



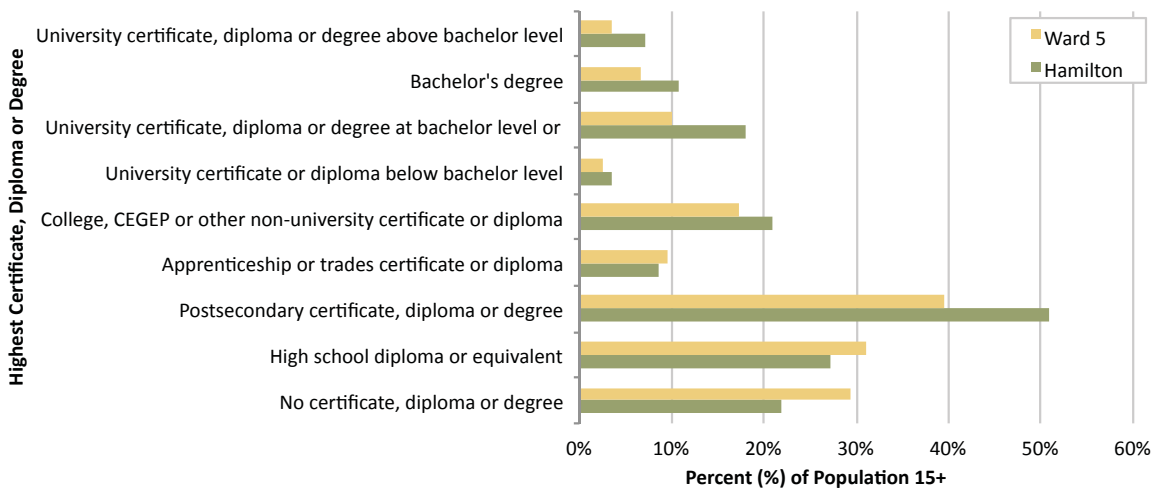
Education

- The proportion of residents who do not have a have a certificate, diploma or degree is higher in Ward 5 than in Hamilton.
- Compared to Hamilton, there is a lower proportion of residents who have a university certificate, diploma or degree in Ward 5.

Highest Educational Certificate, Diploma or Degree

	Ward 5		Hamilton	
	2011	2011%	2011	2011%
Total population aged 15 years and over by highest certificate, diploma or degree	32,515	100.0%	424,055	100.0%
No certificate, diploma or degree	9,585	29.5%	92,385	21.8%
High school diploma or equivalent	10,100	31.1%	115,720	27.3%
Postsecondary certificate, diploma or degree	12,830	39.5%	215,945	50.9%
Apprenticeship or trades certificate or diploma	3,080	9.5%	36,255	8.5%
College, CEGEP or other non-university certificate or diploma	5,650	17.4%	88,785	20.9%
University certificate or diploma below bachelor level	845	2.6%	14,685	3.5%
University certificate, diploma or degree at bachelor level or above	3,250	10.0%	76,220	18.0%
Bachelor's degree	2,140	6.6%	45,600	10.8%
University certificate, diploma or degree above bachelor level	1,115	3.4%	30,625	7.2%

Highest Education Certificate, Diploma or Degree - 2011



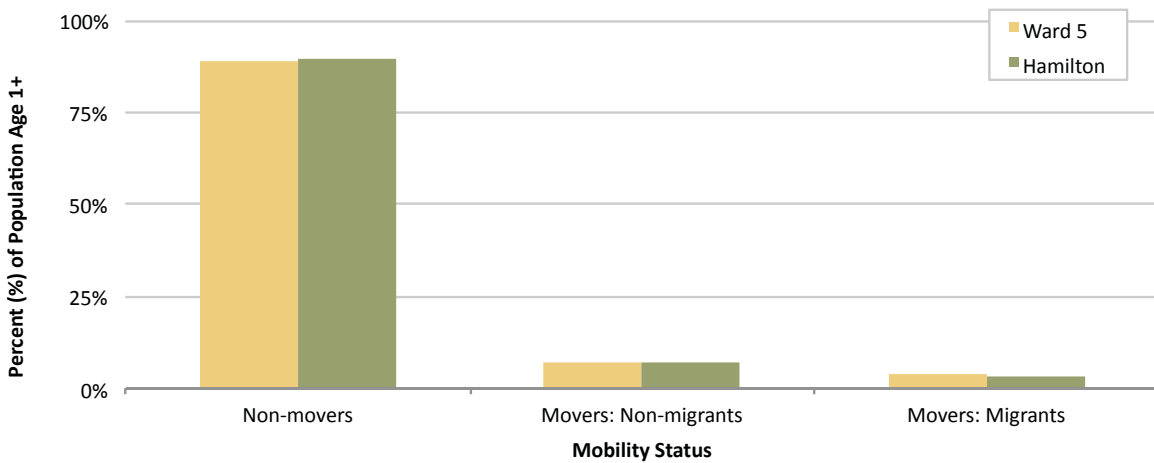
Mobility Status

- The proportion of residents who have moved in the past year and the proportion of residents who have moved in the past five years in Ward 5 is similar to Hamilton.

Mobility Status 1 Year Ago

	Ward 5		Hamilton	
	2011	2011%	2011	2011%
Total - Mobility status 1 year ago	38,270	100.0%	504,025	100.0%
Non-movers	34,070	89.0%	450,890	89.5%
Movers	4,200	11.0%	53,140	10.5%
Non-migrants	2,640	6.9%	34,895	6.9%
Migrants	1,560	4.1%	18,245	3.6%
Internal migrants	1,090	2.8%	15,140	3.0%
Interprovincial migrants	950	2.5%	13,620	2.7%
Interprovincial migrants	135	0.4%	1,520	0.3%
External migrants	470	1.2%	3,105	0.6%

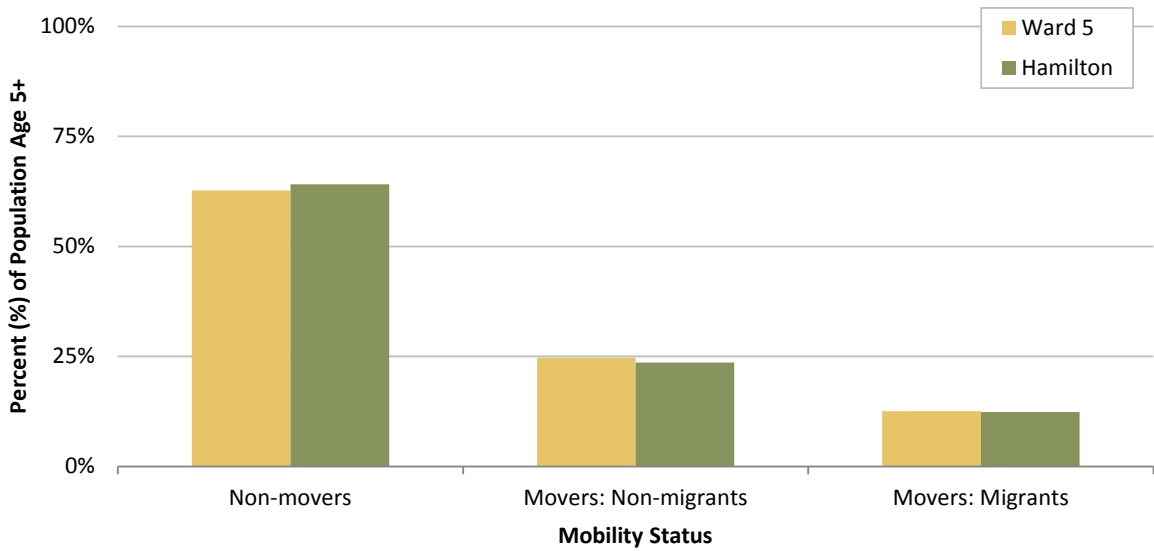
Mobility Status 1 Year Ago - 2011



Mobility Status 5 Years Ago

	Ward 5		Hamilton	
	2011	2011%	2011	2011%
Total - Mobility status 5 years ago	36,690	100.0%	482,275	100.0%
Non-movers	23,010	62.7%	309,025	64.1%
Movers	13,680	37.3%	173,255	35.9%
Non-migrants	9,070	24.7%	113,755	23.6%
Migrants	4,605	12.6%	59,500	12.3%
Internal migrants	3,140	8.6%	44,995	9.3%
Intraprovincial migrants	2,800	7.6%	40,515	8.4%
Interprovincial migrants	340	0.9%	4,475	0.9%
External migrants	1,465	4.0%	14,505	3.0%

Mobility Status 5 Years Ago - 2011



Ethnicity, Language, Immigrants and Visible Minority

Ethnicity

- The top three ethnicities residents in Ward 5 identify with are Canadian, English and Scottish.

Ethnicity

Ward 5			Hamilton		
	2011	2011%		2011	2011%
Total population in private households by ethnic origins	38,635	100.0%	Total population in private households by ethnic origins	509,640	100.0%
Canadian	8,345	21.6%	English	134,925	26.5%
English	7,385	19.1%	Canadian	122,145	24.0%
Scottish	4,785	12.4%	Scottish	98,955	19.4%
Irish	4,595	11.9%	Irish	85,650	16.8%
Italian	4,490	11.6%	Italian	60,535	11.9%
French	3,095	8.0%	German	46,910	9.2%
Polish	2,525	6.5%	French	42,735	8.4%
East Indian	2,070	5.4%	Polish	27,460	5.4%
German	2,065	5.3%	Dutch	26,375	5.2%
Serbian	2,005	5.2%	Ukrainian	17,765	3.5%
Croatian	1,770	4.6%	Portuguese	14,615	2.9%
First Nations (North American Indian)	1,415	3.7%	First Nations (North American Indian)	13,720	2.7%
Dutch	1,125	2.9%	British Isles origins, n.i.e.	13,240	2.6%
Ukrainian	1,065	2.8%	East Indian	12,525	2.5%
Pakistani	985	2.5%	Chinese	10,875	2.1%

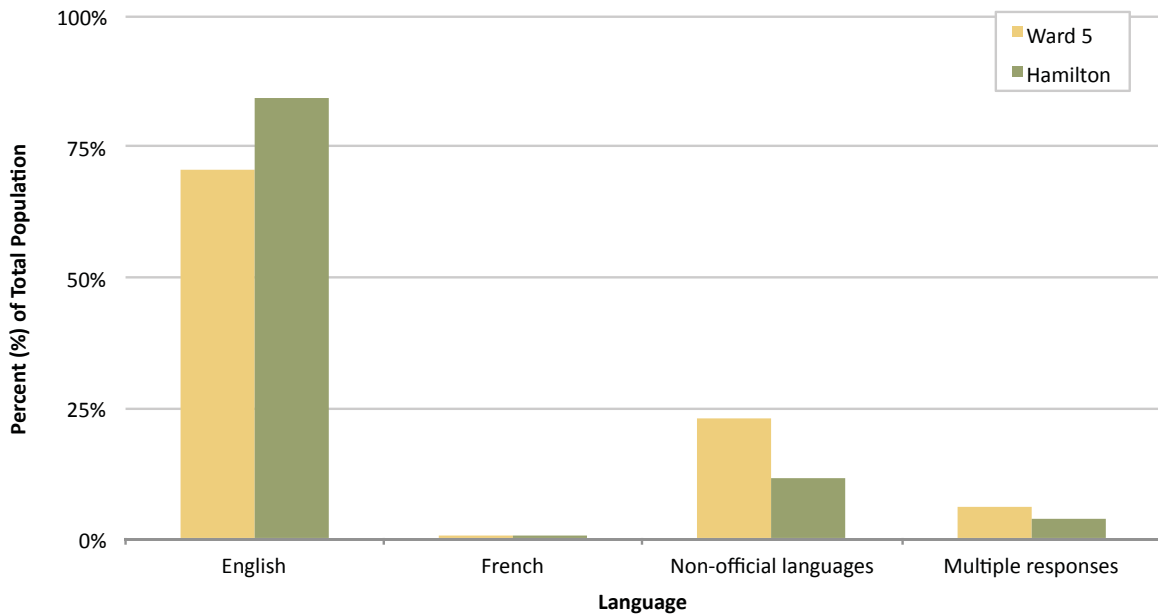
Language Most Often Spoken at Home

- Compared to Hamilton, Ward 5 has a much higher proportion of residents that speak a non-official language most often at home.

Language Most Often Spoken at Home

	Ward 5		Hamilton	
	2011	2011 % Total	2011	2011 % Total
Total population by language spoken most often at home	38,610	100.0%	513,170	100.0%
English	27,190	70.4%	431,675	84.1%
French	155	0.4%	2,245	0.4%
Non-official languages	8,895	23.0%	60,180	11.7%
Multiple responses	2,370	6.1%	19,070	3.7%

Language Most Often Spoken at Home - 2011



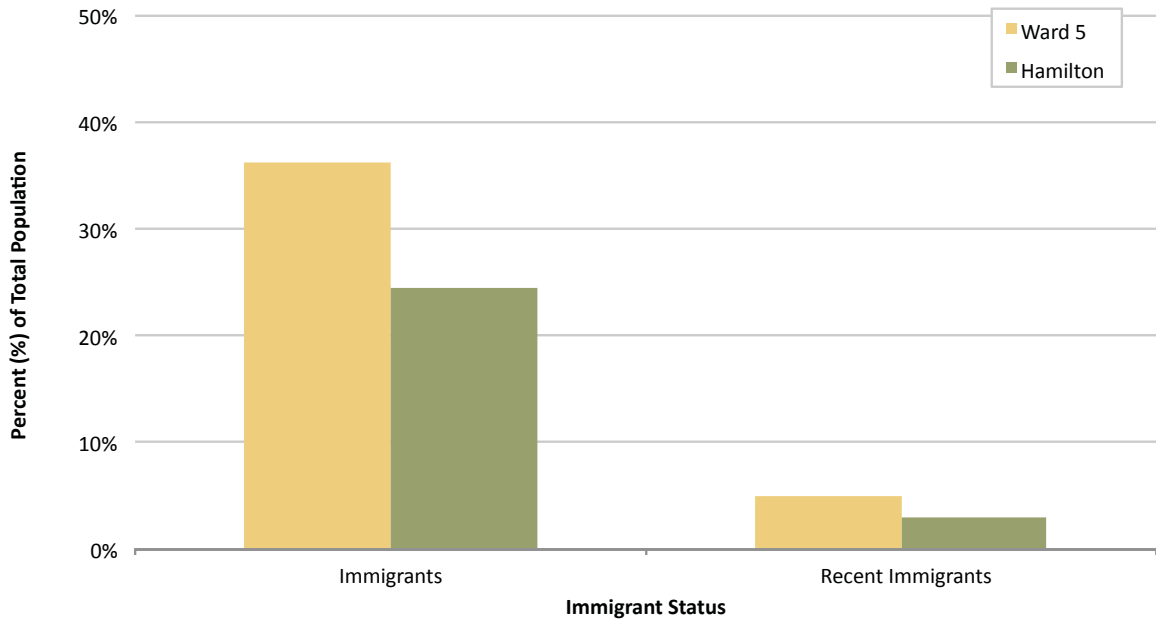
Immigrants

- The proportion of immigrants is higher in Ward 5 than in Hamilton.
- Five percent (5.0%) of residents in Ward 5 are recent immigrants.

Immigrants

	Ward 5		Hamilton	
	2011	2011 % Total	2011	2011 % Total
Total Population by immigrant status	38,635	100.0%	509,640	100.0%
Immigrants	13,955	36.1%	125,015	24.5%
Recent Immigrants	1,920	5.0%	14,825	2.9%

Immigrants - 2011



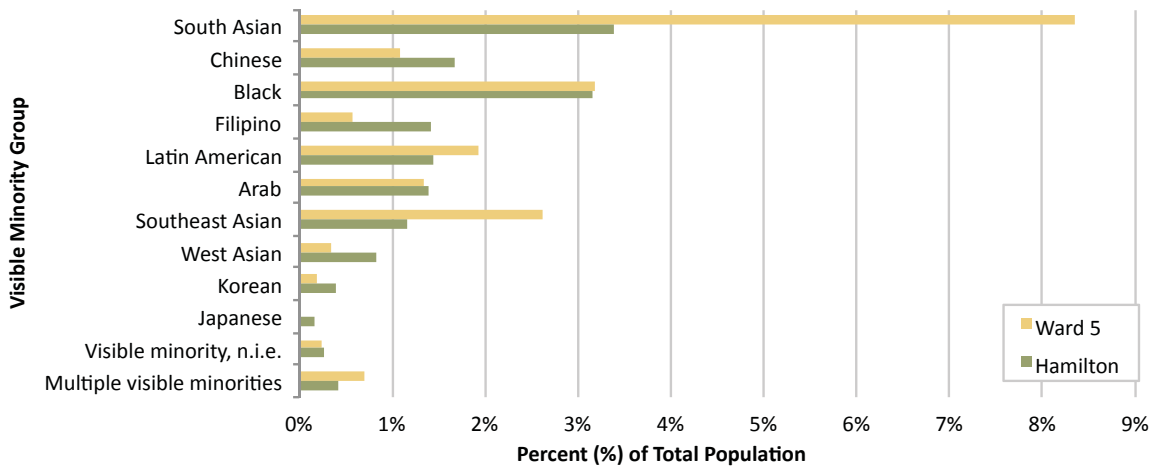
Visible Minority Population

- The proportion of residents who self-identify as being a visible minority is higher in Ward 5 than in Hamilton.

Visible Minority Groups

	Ward 5		Hamilton	
	2011	2011 % Total	2011	2011 % Total
Total population by visible minority groups	38,640	100.0%	509,635	100.0%
Total visible minority population	7,940	20.5%	79,970	15.7%
South Asian	3,225	8.3%	17,245	3.4%
Chinese	420	1.1%	8,500	1.7%
Black	1,230	3.2%	16,110	3.2%
Filipino	220	0.6%	7,175	1.4%
Latin American	745	1.9%	7,335	1.4%
Arab	515	1.3%	7,075	1.4%
Southeast Asian	1,015	2.6%	5,875	1.2%
West Asian	130	0.3%	4,260	0.8%
Korean	75	0.2%	1,975	0.4%
Japanese	-	0.0%	855	0.2%
Visible minority, n.i.e.	90	0.2%	1,390	0.3%
Multiple visible minorities	270	0.7%	2,180	0.4%
Not a visible minority	30,695	79.4%	429,665	84.3%

Visible Minority Groups - 2011



Labour Force Characteristics

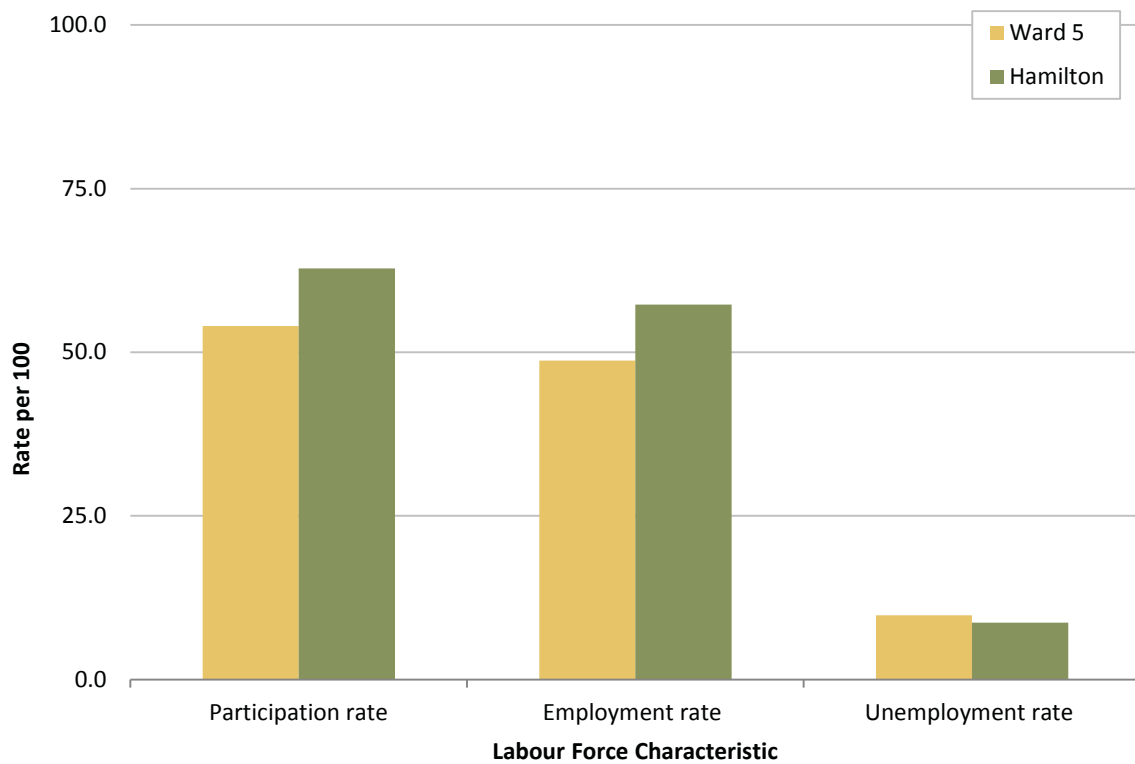
Labour Force Activity

- Compared to Hamilton, Ward 5 has a higher unemployment rate.

Labour Force Activity

	Ward 5	Hamilton
	2011	2011
Participation rate	54.0	62.8
Employment rate	48.7	57.3
Unemployment rate	9.8	8.7

Labour Force Activity - 2011



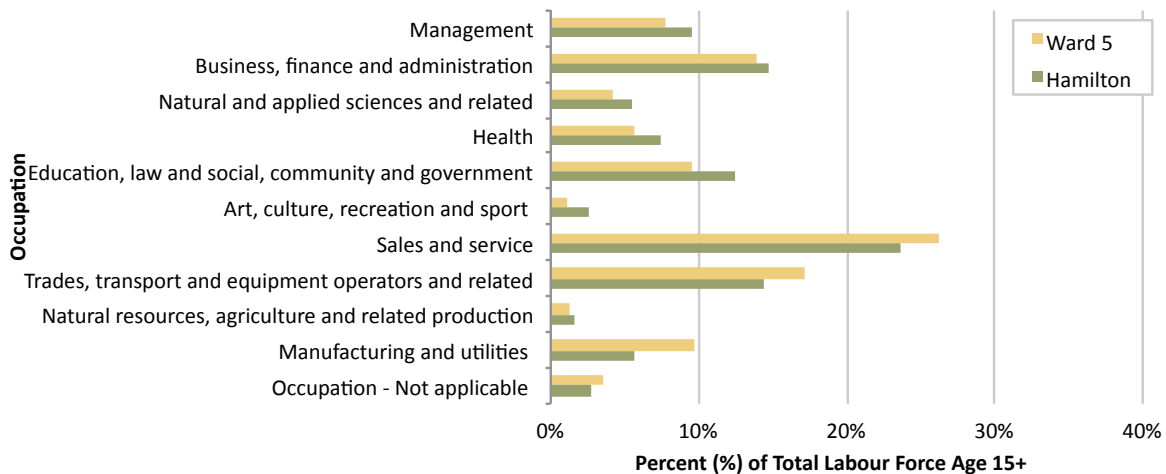
Labour force by occupation

- Similar to Hamilton, the most common occupation of residents in Ward 5 is sales and service.

Labour Force by Occupation

	Ward 5		Hamilton	
	2011	2011 % Total	2011	2011 % Total
Total labour force population aged 15 years and over by occupation - National Occupational Classification (NOC) 2011	17,565	100.0%	266,200	100.0%
All occupations	16,950	96.5%	258,885	97.3%
Management	1,365	7.8%	25,455	9.6%
Business, finance and administration	2,430	13.8%	39,355	14.8%
Natural and applied sciences and related	740	4.2%	14,675	5.5%
Health	985	5.6%	19,565	7.3%
Education, law and social, community and government services	1,675	9.5%	33,110	12.4%
Art, culture, recreation and sport	205	1.2%	6,695	2.5%
Sales and service	4,605	26.2%	62,855	23.6%
Trades, transport and equipment operators and related	3,005	17.1%	38,255	14.4%
Natural resources, agriculture and related production	230	1.3%	4,090	1.5%
Manufacturing and utilities	1,705	9.7%	14,835	5.6%
Occupation - Not applicable	610	3.5%	7,315	2.7%

Labour Force by Occupation - 2011



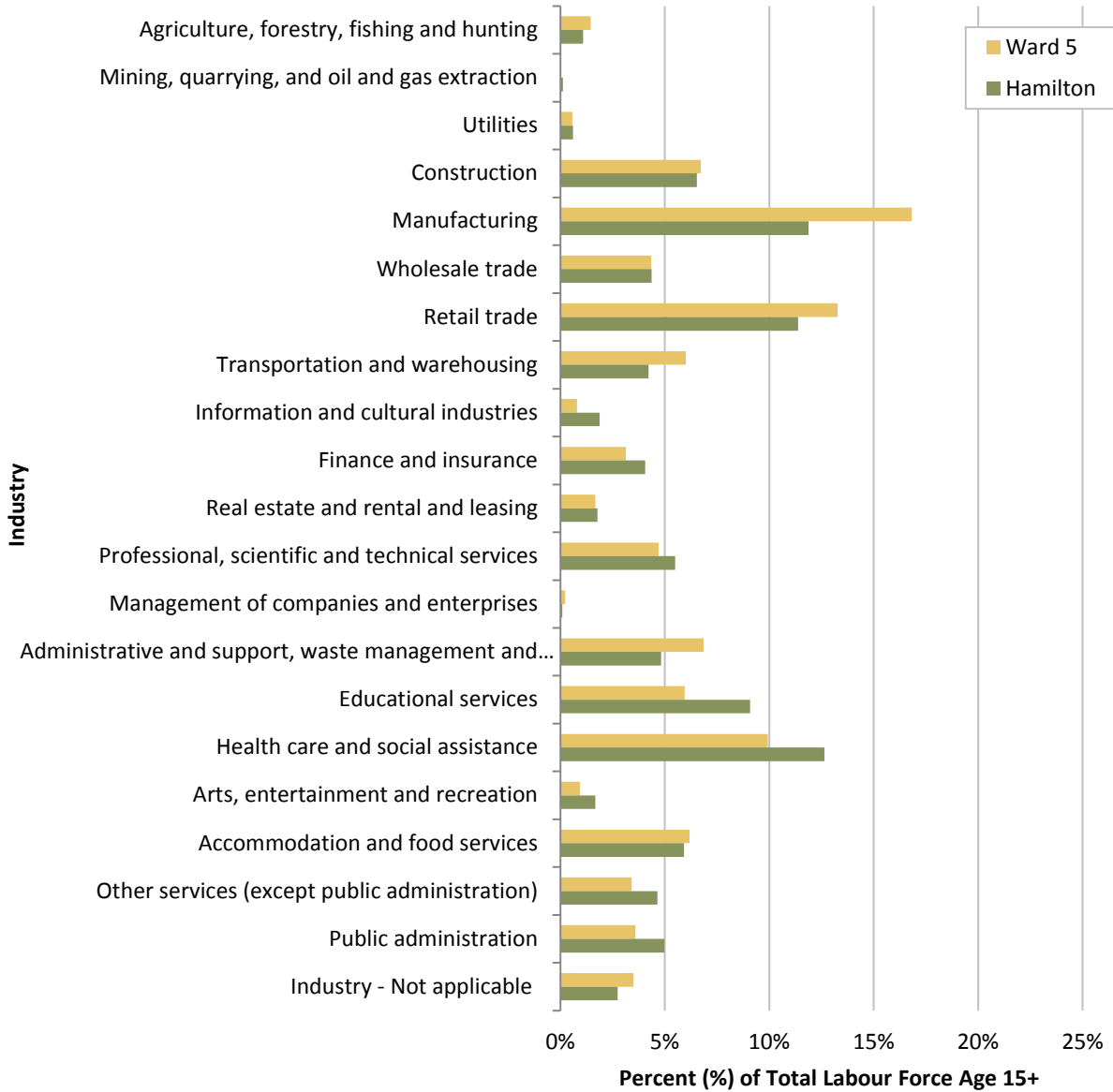
Labour Force by Industry

- Compared to Hamilton, Ward 5 has a higher proportion of residents employed in manufacturing.

Labour Force by Industry

	Ward 5		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	17,560	100.0%	266,200	100.0%
All industries	16,950	96.5%	258,880	97.3%
Agriculture, forestry, fishing and hunting	255	1.5%	2,900	1.1%
Mining, quarrying, and oil and gas extraction	-	0.0%	315	0.1%
Utilities	100	0.6%	1,630	0.6%
Construction	1,180	6.7%	17,405	6.5%
Manufacturing	2,955	16.8%	31,605	11.9%
Wholesale trade	765	4.4%	11,615	4.4%
Retail trade	2,330	13.3%	30,315	11.4%
Transportation and warehousing	1,055	6.0%	11,225	4.2%
Information and cultural industries	140	0.8%	4,985	1.9%
Finance and insurance	550	3.1%	10,815	4.1%
Real estate and rental and leasing	295	1.7%	4,730	1.8%
Professional, scientific and technical services	825	4.7%	14,635	5.5%
Management of companies and enterprises	40	0.2%	255	0.1%
Administrative and support, waste management and remediation services	1,205	6.9%	12,820	4.8%
Educational services	1,045	6.0%	24,165	9.1%
Health care and social assistance	1,745	9.9%	33,640	12.6%
Arts, entertainment and recreation	165	0.9%	4,440	1.7%
Accommodation and food services	1,085	6.2%	15,765	5.9%
Other services (except public administration)	600	3.4%	12,355	4.6%
Public administration	630	3.6%	13,265	5.0%
Industry - Not applicable	615	3.5%	7,315	2.7%

Labour Force by Industry - 2011



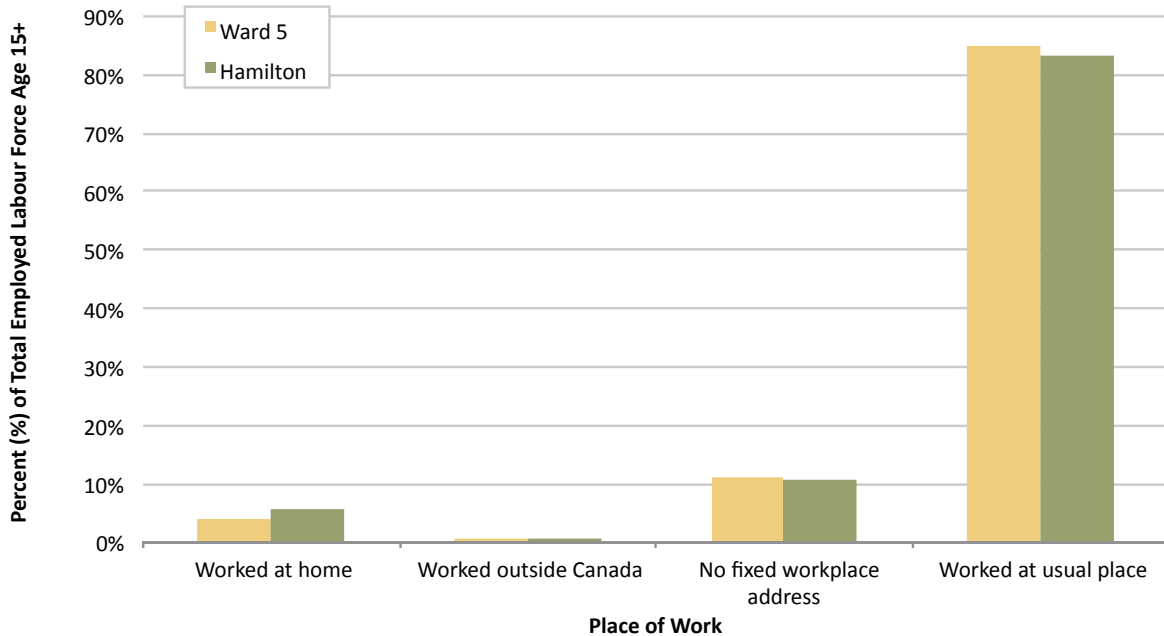
Place of Work

- The distribution of the employed labour force by place of work is similar for Ward 5 and Hamilton.

Employed Labour Force by Place of Work

	Ward 5		Hamilton	
	2011	2011 % Total	2011	2011 % Total
Total employed population aged 15 years and over by place of work status	15,830	100.0%	243,080	100.0%
Worked at home	635	4.0%	14,045	5.8%
Worked outside Canada	35	0.2%	840	0.3%
No fixed workplace address	1,745	11.0%	26,345	10.8%
Worked at usual place	13,415	84.7%	201,850	83.0%

Employed Labour Force by Place of Work 2011



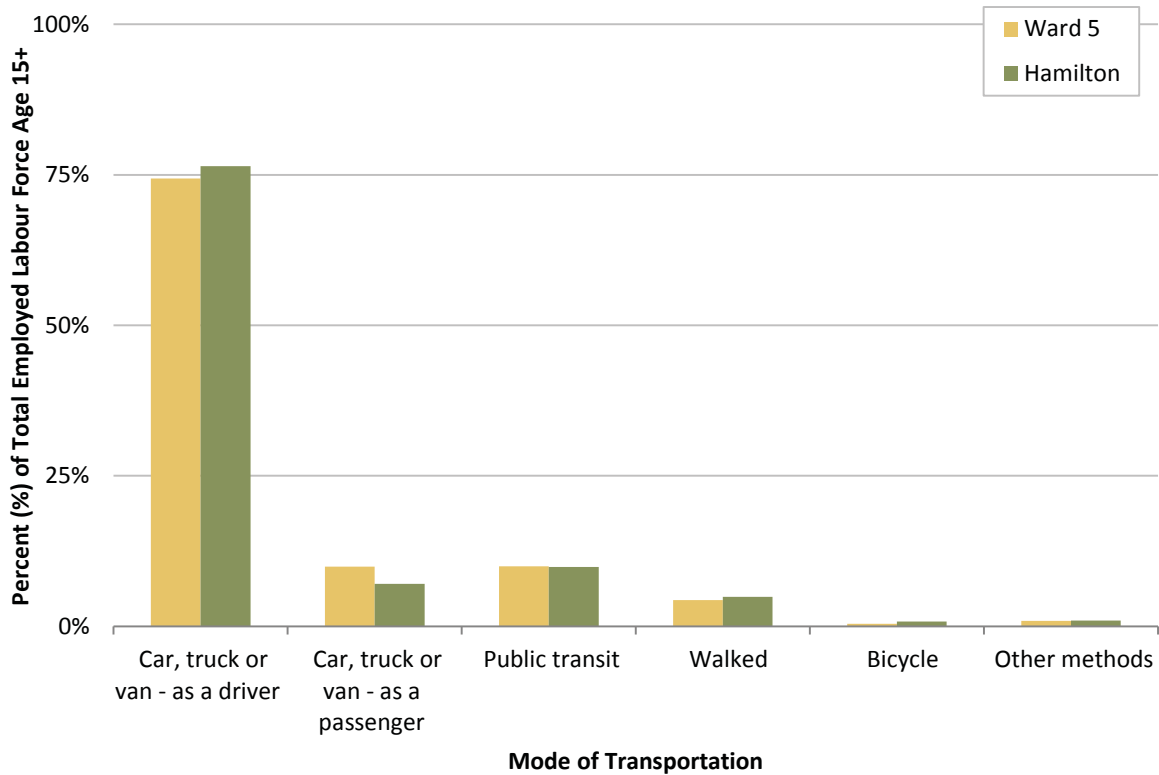
Mode of Transportation

- Similar to Hamilton, the most common mode of transportation to and from work by employed residents in Ward 5 is by a car, truck or van as a driver.

Employed Labour Force by Mode of Transportation

	Ward 5		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	15,160	100.0%	228,195	100.0%
Car, truck or van - as a driver	11,280	74.4%	174,410	76.4%
Car, truck or van - as a passenger	1,500	9.9%	16,080	7.0%
Public transit	1,515	10.0%	22,475	9.8%
Walked	660	4.4%	11,235	4.9%
Bicycle	65	0.4%	1,805	0.8%
Other methods	135	0.9%	2,190	1.0%

Employed Labour Force by Mode of Transportation - 2011



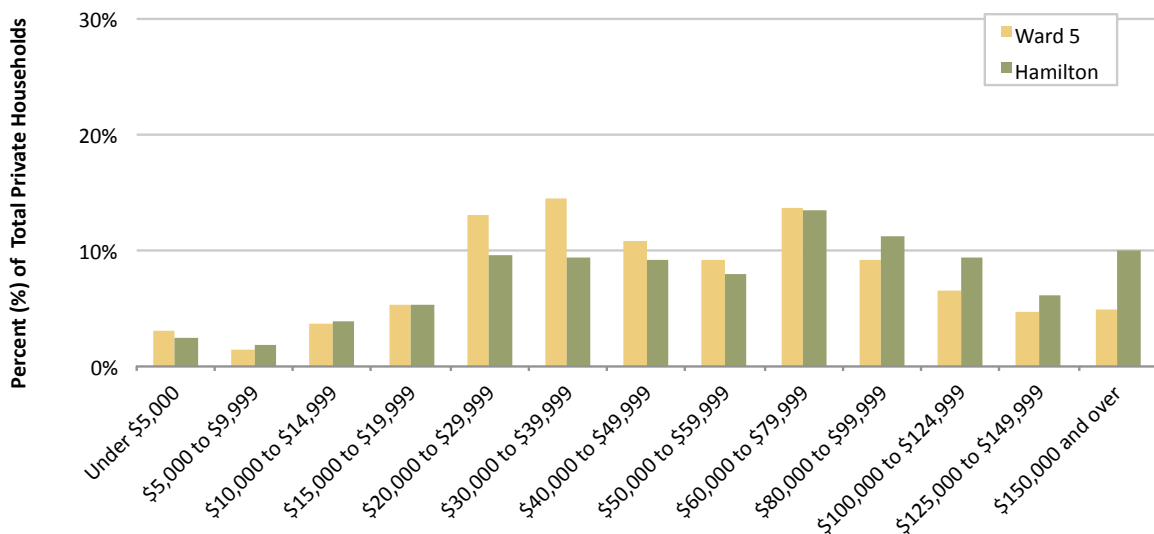
Household Income

- Compared to Hamilton, Ward 5 has a larger proportion of households in the lower income brackets.
- The average household income of households in Ward 5 is much lower than households in Hamilton overall.

Household Income

	Ward 5		Hamilton	
	2011	2011 % Total	2011	2011 % Total
Household total income in 2010 of private households	15,740	100.0%	203,805	100.0%
Under \$5,000	495	3.1%	5,100	2.5%
\$5,000 to \$9,999	225	1.4%	3,645	1.8%
\$10,000 to \$14,999	570	3.6%	7,810	3.8%
\$15,000 to \$19,999	825	5.2%	10,875	5.3%
\$20,000 to \$29,999	2,065	13.1%	19,685	9.7%
\$30,000 to \$39,999	2,265	14.4%	19,115	9.4%
\$40,000 to \$49,999	1,695	10.8%	18,850	9.2%
\$50,000 to \$59,999	1,460	9.3%	16,380	8.0%
\$60,000 to \$79,999	2,150	13.7%	27,605	13.5%
\$80,000 to \$99,999	1,455	9.2%	22,785	11.2%
\$100,000 to \$124,999	1,030	6.5%	19,125	9.4%
\$125,000 to \$149,999	745	4.7%	12,565	6.2%
\$150,000 and over	760	4.8%	20,280	10.0%
Average household total income \$	\$60,501		\$76,742	

Household Income - 2010



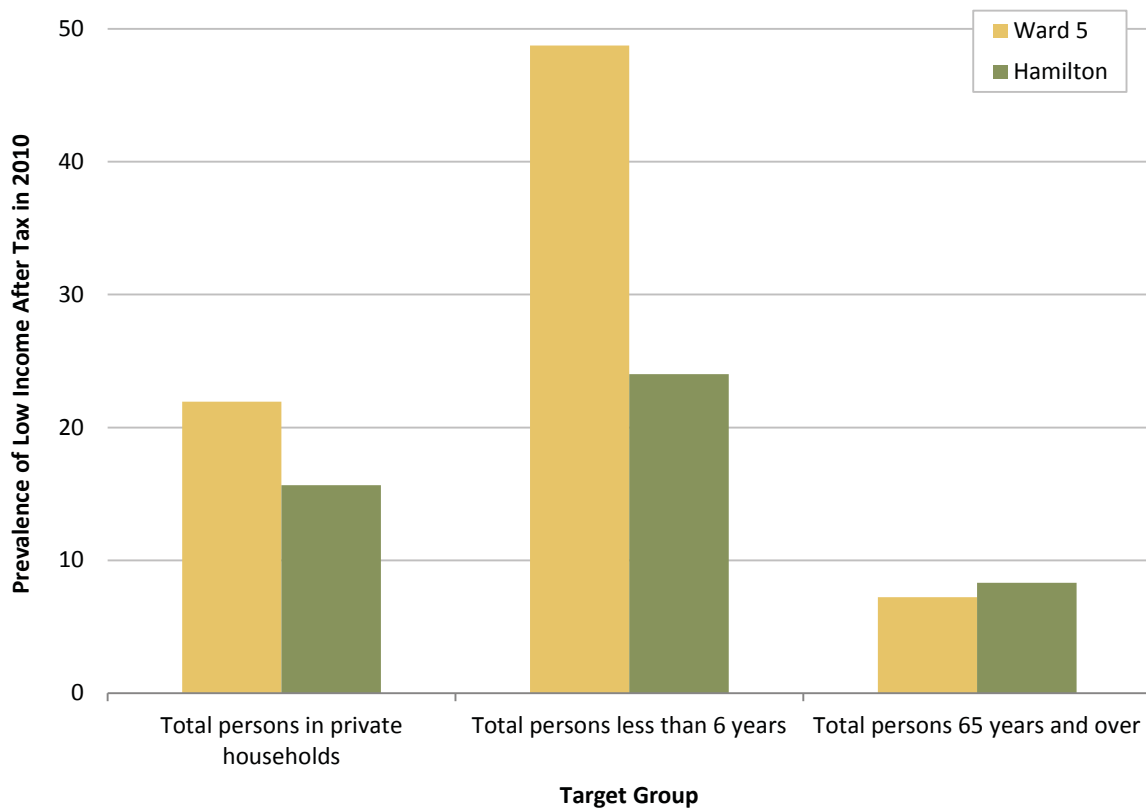
Low Income Status

- The prevalence of after tax low-income is higher in Ward 5 than in Hamilton.
- The proportion of residents less than 6 years of age living in low income households is much higher in Ward 5 than in Hamilton.

Low Income Status, 2010

	Ward 5	Hamilton
Total persons in private households	38,635	509,640
Prevalence of low income after tax in 2010	21.9	15.7
Total persons less than 6 years	2,380	33,200
Prevalence of low income after tax in 2010	48.7	24.0
Total persons 65 years and over	7,255	75,870
Prevalence of low income after tax in 2010	7.2	8.3

Low Income Status - 2010



Dwellings

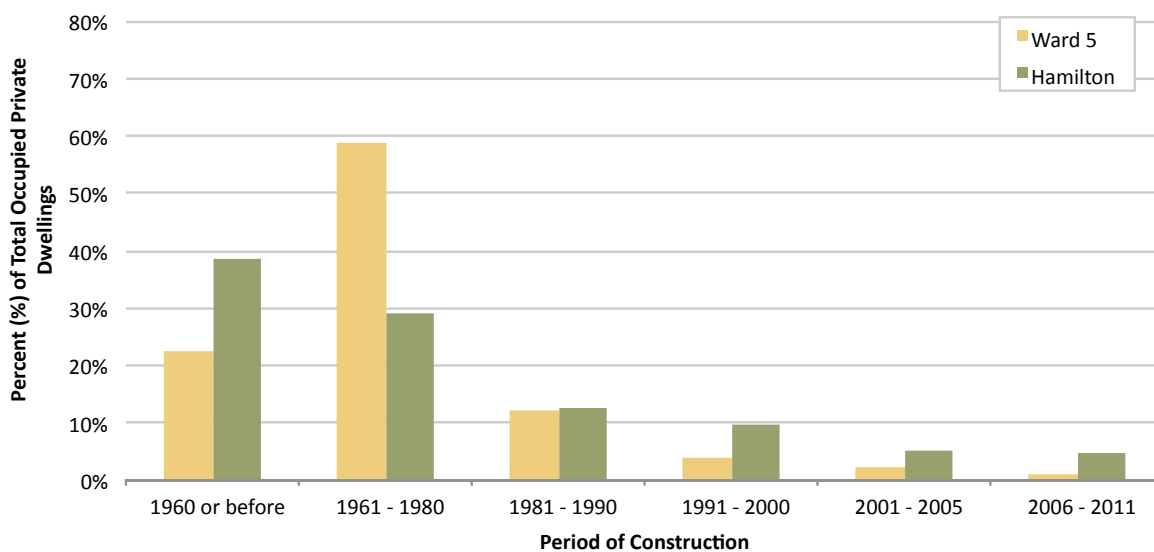
Dwellings by Period of Construction

- Compared to Hamilton, Ward 5 has a much higher proportion of dwellings that were constructed between 1961 and 1980 and a much lower proportion of dwellings constructed before 1960.
- After 1980, Ward 5 had very little residential construction compared to Hamilton.

Occupied Private Dwellings by Period of Construction

	Ward 5		Hamilton	
	2011	2011%	2011	2011%
Total number of occupied private dwellings by period of construction	15,740	100.0%	203,805	100.0%
1960 or before	3,520	22.4%	78,360	38.4%
1961 to 1980	9,230	58.6%	59,655	29.3%
1981 to 1990	1,920	12.2%	25,680	12.6%
1991 to 2000	590	3.7%	19,895	9.8%
2001 to 2005	345	2.2%	10,280	5.0%
2006 to 2011	135	0.9%	9,935	4.9%

Occupied Private Dwellings by Period of Construction - 2011



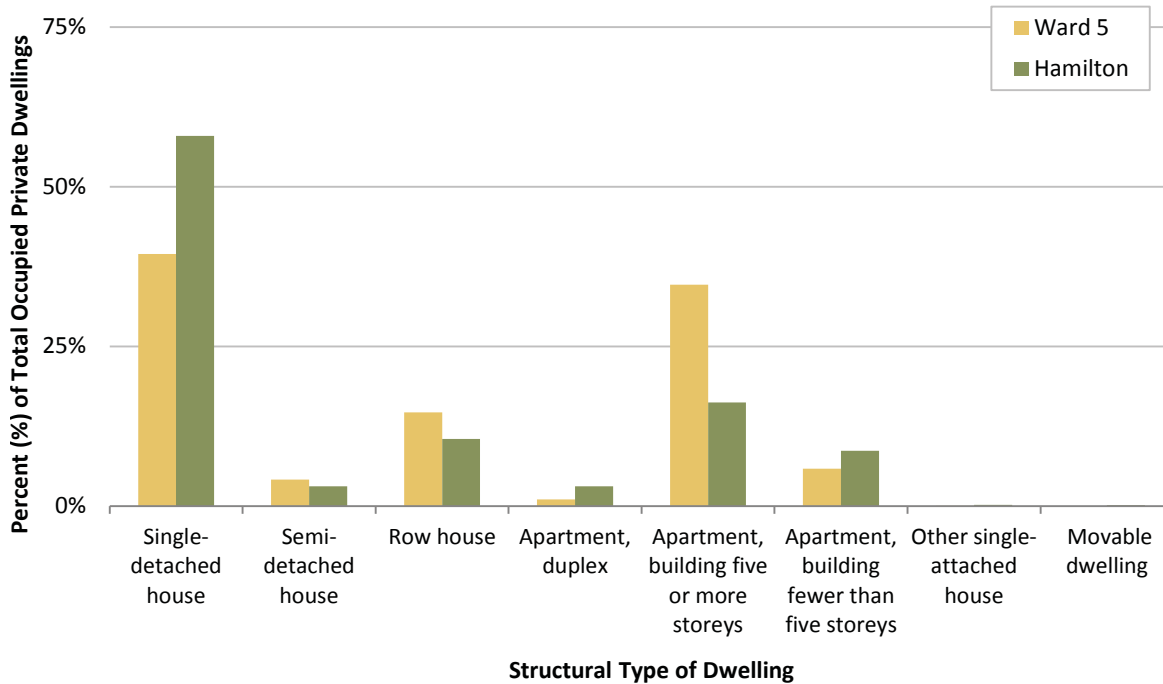
Dwellings by Structural Type

- Similar to Hamilton, the most common type of dwelling in Ward 5 is a single-detached house.
- Compared to Hamilton, Ward 5 has a higher proportion of apartment type dwellings.

Occupied Private Dwellings by Structural Type of Dwelling

	Ward 5		Hamilton	
	2011	2011%	2011	2011%
Total number of occupied private dwellings by structural type of dwelling	15,680	100.0%	203,805	100.0%
Single-detached house	6,190	39.5%	118,105	58.0%
Apartment, building that has five or more storeys	5,435	34.7%	33,140	16.3%
Movable dwelling	-	0.0%	370	0.2%
Semi-detached house	650	4.1%	6,325	3.1%
Row house	2,305	14.7%	21,440	10.5%
Apartment, duplex	170	1.1%	6,320	3.1%
Apartment, building that has fewer than five storeys	920	5.9%	17,660	8.7%
Other single-attached house	5	0.0%	440	0.2%

Occupied Private Dwellings by Structural Type of Dwelling - 2011



Vacant Residential Land Inventory

- Of the 21.8 hectares devoted to vacant residential land in Ward 5, there are 237 potential units, 94 pending units and 321 units that are draft approved, and 19 registered single detached units for a total potential vacant residential land inventory of 671 units. More than 50% of all units in Ward 5 are flagged for multi-structure townhouses.

Vacant Residential Land Inventory - Ward 5, 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	227	15.2	70	1.4	368	5.0	6	0.2	671	21.8
Registered	11	0.6	8	0.2	0	0.0	0	0.0	19	0.8
Draft Approved	103	8.9	62	1.2	156	3.0	0	0.0	321	13.1
Pending	11	0.6	0	0.0	83	0.6	0	0.0	94	1.2
Potential Development	102	5.1	0	0.0	129	1.4	6	0.2	237	6.7

Urban Residential Condominiums

- There were 209 condominium units reported for year end 2013 in Ward 5, with the majority, or 205 units being townhouses.
- There are two active subdivisions located just below the escarpment west of Centennial Parkway.

Urban Residential Condominiums - Ward 5, 2013

	Single-detached	Semi-detached	Row	Apartment	Total
	Units	Units	Units	Units	Units
Total by Development Status	0	0	205	4	209
Registered	0	0	205	4	209
Draft Approved	0	0	0	0	0
Pending	0	0	0	0	0
Potential Development	0	0	0	0	0

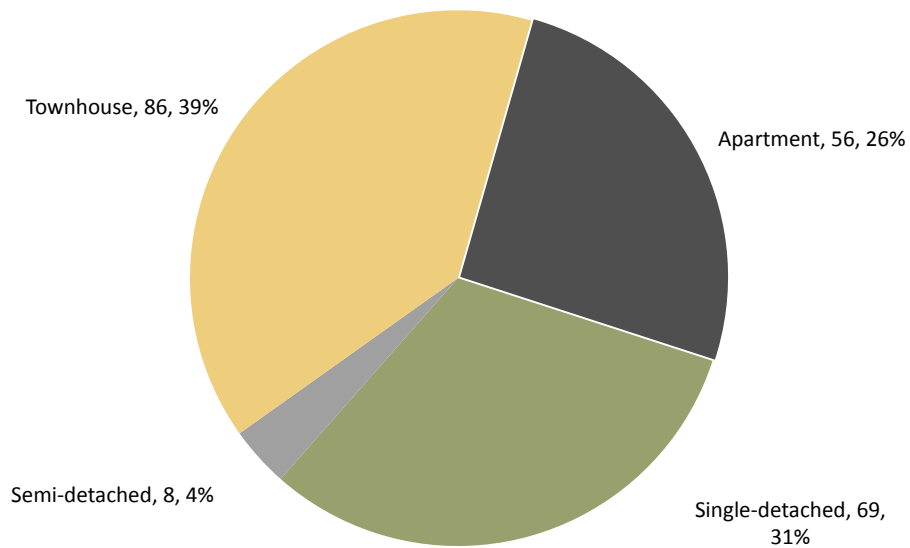
Housing Starts

- Housing starts has declined in Ward 5 since 2009, with only 56 or 11% of all new units reported since 2006.
- The period between 2002 and 2004 remains as the most active for new starts in Ward 5, with 257 or 52% of all new housing starts reported during that time. During the last 2 years, 50 new housing starts have been reported for Ward 5.

Housing Starts - Ward 5, 2006-2013

	2006	2007	2008	2009	2010	2011	2012	2013	Total 2006-2013
Total	13	18	74	57	3	4	23	27	219
Single-detached	13	18	1	1	3	4	6	23	69
Semi-detached	0	0	0	0	0	0	4	4	8
Townhouse	0	0	73	0	0	0	13	0	86
Apartment	0	0	0	56	0	0	0	0	56

Housing Starts - Ward 5, 2006-2013



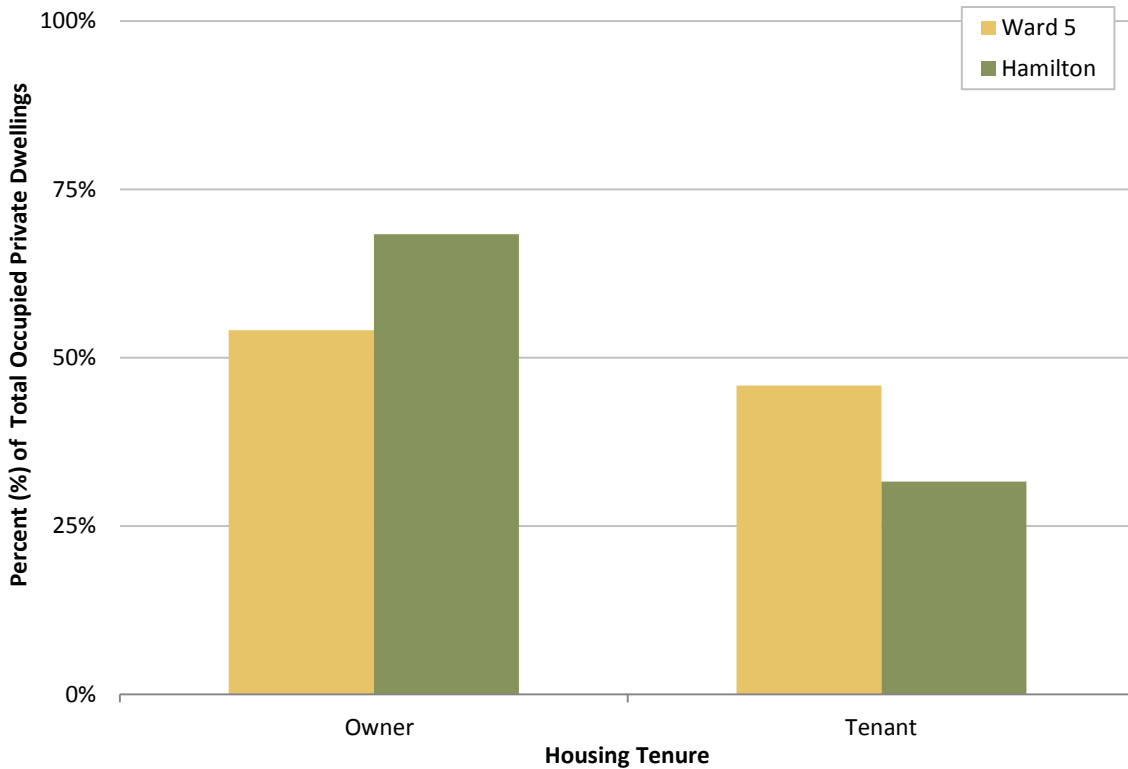
Housing Tenure

- Compared to Hamilton, Ward 5 has a lower proportion of owned housing and a higher proportion of rented housing.

Housing Tenure

	Ward 5		Hamilton	
	2011	2011 % Total	2011	2011 % Total
Total number of private households by tenure	15,740	100.0%	203,805	100.0%
Owner	8,515	54.1%	139,345	68.4%
Tenant	7,220	45.9%	64,460	31.6%

Housing Tenure - 2011



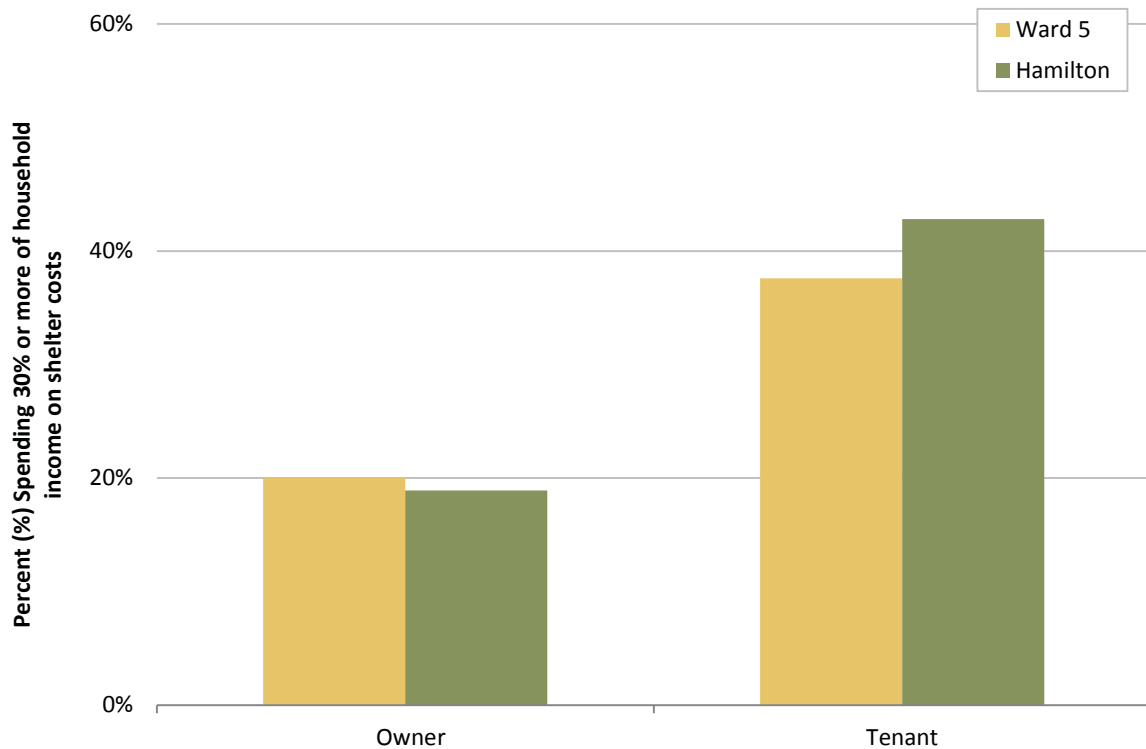
Housing Affordability

- Compared to Hamilton, Ward 5 has a slightly lower proportion of tenant-occupied households spending 30% or more of their household income on shelter costs.

Housing Affordability - 2011

	Ward 5	Hamilton
	2011	2011
Number of owner households in non-farm, non-reserve private dwellings	8,515	138,765
% of owner households spending 30% or more of household total income on shelter costs	20.0%	18.9%
Number of tenant households in non-farm, non-reserve private dwellings	7,220	64,430
% of tenant households spending 30% or more of household total income on shelter costs	37.6%	42.8%

Housing Affordability - 2011



Land Use

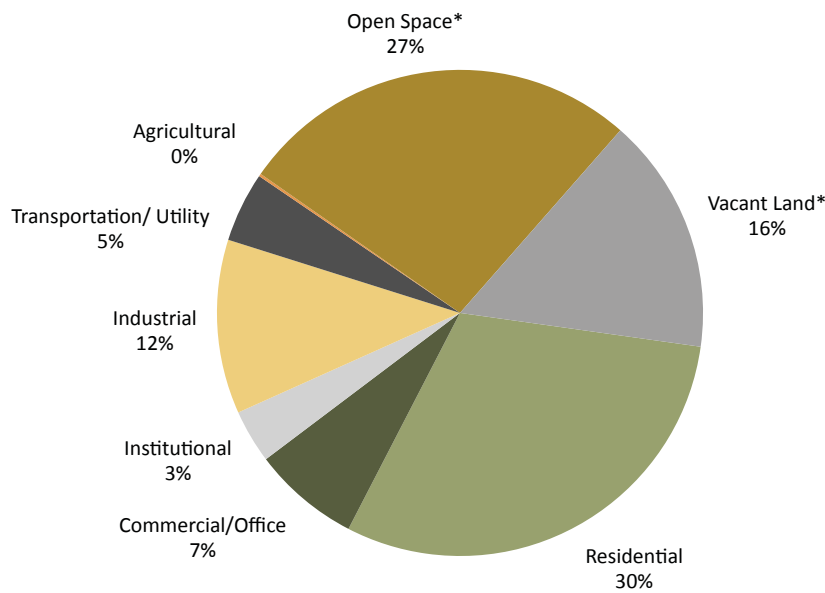
Primary Land Use

- Ward 5 has an almost an equal share of primary land use area between residential and open space at 1,201 acres or 30% and 1,059 acres or 27% respectively.
- The estimated Ward 5 density is the fifth highest of all the wards at 79.7 persons per net residential hectare on residential lands, or 18.6 persons per gross hectare of the overall ward.
- Ward 5 has the highest percentage of vacant land among the lower city at 16%, or 623 acres.

Primary Land Use Areas

	Ward 5		
	2013	2013 % Total	Average Urban Ward
Total land use area (ac)	3,955	100.0%	Wards %
Residential	1,201	30.4%	36.8%
Commercial/Office	282	7.1%	5.2%
Institutional	141	3.6%	5.6%
Industrial	458	11.6%	10.7%
Transportation/Utility	184	4.7%	5.5%
Agricultural	7	0.2%	4.3%
Open Space*	1,059	26.8%	12.4%
Vacant Land*	623	15.8%	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



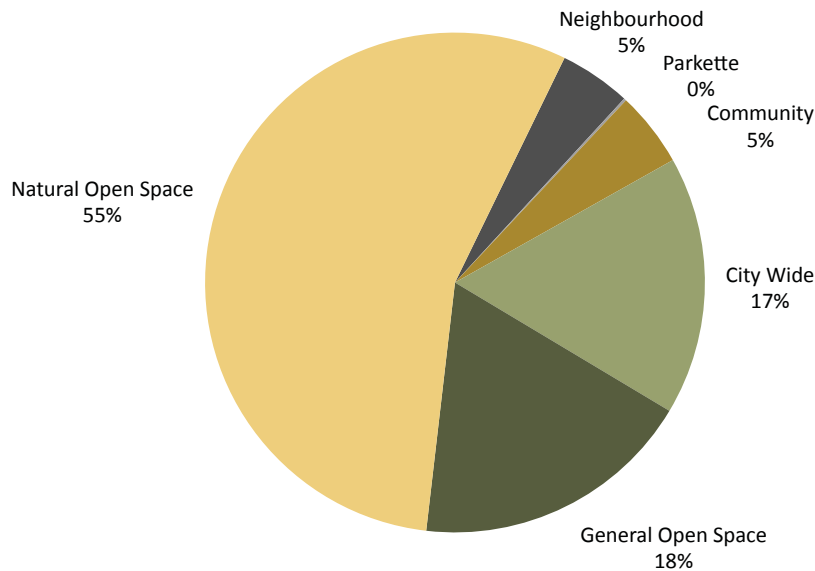
Parks and Open Space

- In 2014, Ward 5 had a deficiency in neighbourhood parks of 0.4 hectares and a slight surplus of 1.0 hectare for community parks. Not only does ward 5 have the highest amount of open space parkland over any other ward, of 578.5 acres, it also boasts a large amount of natural and general open space, which comprises approximately 73% or 426 acres. It shares part of the Red Hill Valley with Ward 4 and contains King’s Forest Golf Course and open space lands. Confederation Park is the largest classified park (City Wide) in Ward 5 at 96.5 hectares.

Parks and Open Space - 2014

	Ward 5
Total Area (ha)	578.5
Neighbourhood	26.7
Parkette	0.9
Community	28.1
City Wide	96.8
General Open Space	105.6
Natural Open Space	320.4

Parks and Open Space - Ward 5, 2014



Park Deficiency - 2011

	Ward 5
Neighbourhood Parks (ha)	-0.4
Community Parks (ha)	1.0

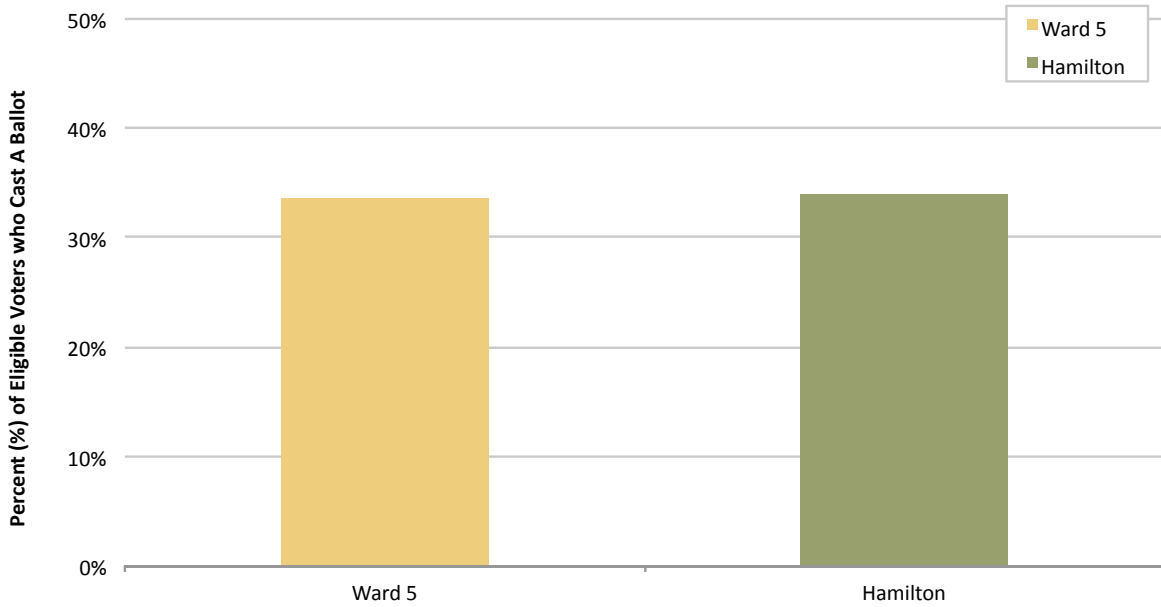
Voter Turnout

- During the 2014 Municipal Election, 33.6% of eligible voters in Ward 5 voted.

City of Hamilton Municipal Election 2014 Turnout

	Ward 5		Hamilton	
	2014	2014 % Total	2014	2014 % Total
Eligible Voters	25,929	100.0%	366,124	100.0%
Ballots Cast	8,723	33.6%	124,550	34.0%

City of Hamilton Municipal Election 2014 Turnout



2011 National Household Survey

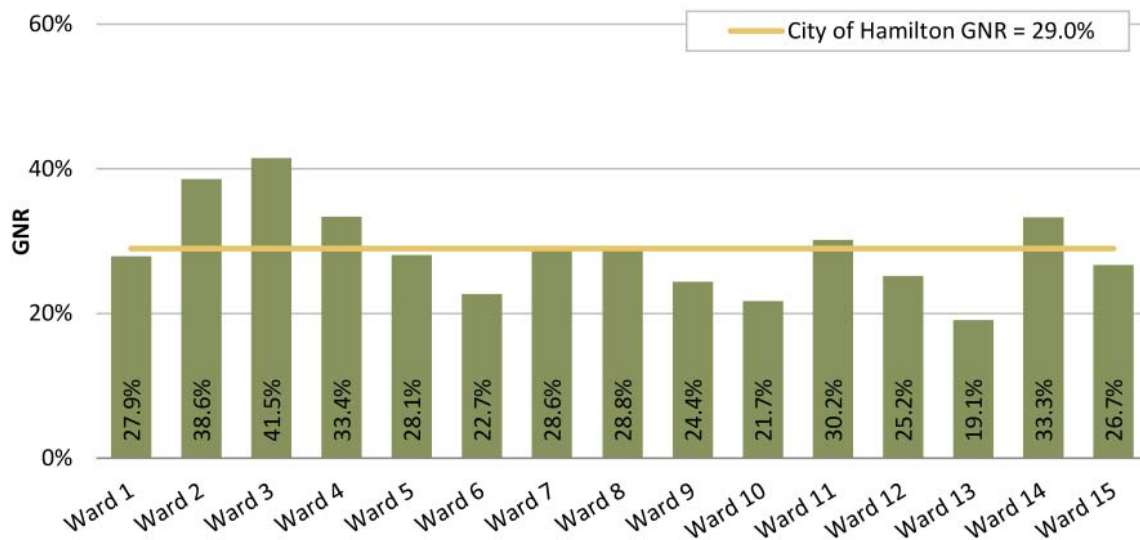
Limitation Notes

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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