Part A – Demographics

West Springs

Community Profile: Part A – Demographics

The City of Calgary Community Profiles are composed of two parts. This document, Part A -Demographics, contains demographic information from the 2014 Calgary Civic Census followed by information from the 2011 Census of Canada. Part B - Community Character, will contain information from the 2011 National Household Survey. For more information, visit our webpage or contact socialresearch@calgary.ca.

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2014 Calgary Civic Census Results Snapshot

West Springs = City of Calgary* =

Population in 2014:

9,086 1.195.194 Population distribution by age in 2014:

10% 7% 0-4 years: 21% 12% 5-14 years: 6% 15-19 years: **5**% 20-64 years: 60% 66% 4% 10% 65+ years:

Occupied dwellings in 2014:

2,856

453,626

Per cent occupied dwellings that were occupied by the owner:

93% 69%



Per cent of occupied dwellings that were single family dwellings:

77% 58%

Per cent of residents who live in single-family dwellings:

85%

^{*} City of Calgary (defined by Statistics Canada as census subdivision)

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2014 Calgary Civic Census Population

Total population and growth

	Population						
	1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 /						% Change 2009-2014
West Springs	6,654	7,204	7,849	8,228	8,616	9,086	37%
Calgary	1,065,455	1,071,515	1,090,936	1,120,225	1,156,686	1,195,194	12%

Source: Calgary Civic Census, 2014

Number of persons by age and sex

West Springs				
	2009 Male	2009 Female	2014 Male	2014 Female
Total population	3,301	3,353	4,458	4,628
0-4	420	410	447	440
5-14	570	525	947	944
15-19	159	175	283	215
20-24	139	122	159	168
25-34	450	567	426	531
35-44	806	815	1,021	1,163
45-54	462	424	693	686
55-64	199	211	283	292
65-74	68	73	154	138
75+	28	31	45	51

Calgary				
	2009 Male	2009 Female	2014 Male	2014 Female
Total population	537,403	528,052	602,685	592,509
0-4	32,989	32,285	41,466	39,572
5-14	62,502	60,501	70,333	67,184
15-19	34,608	32,159	34,680	31,699
20-24	41,302	39,429	42,319	39,154
25-34	93,089	90,302	106,633	104,218
35-44	92,486	87,279	101,448	97,908
45-54	85,655	81,763	86,343	83,362
55-64	51,118	49,416	64,886	63,790
65-74	25,976	28,780	33,882	36,805
75+	17,678	26,138	20,695	28,817

Source: Calgary Civic Census, 2014

2014 Calgary Civic Census Dwellings

Owner-occupied dwellings

West Springs				
Number Per cent				
Total occupied dwellings	2,856	100%		
Owner occupied dwellings	2,659	93%		

Calgary			
Number Per cent			
Total occupied dwellings	453,626	100%	
Owner occupied dwellings	311,782	69%	

Source: Calgary Civic Census, 2014



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2014 Calgary Civic Census Dwellings (continued)

Occupied dwellings by selected structure type

West Springs			
Number Per cent			
Total occupied dwellings	2,856	100%	
Single-family	2,202	77%	
Duplex	180	6%	
Apartment			
Townhouse	472	17%	
Converted structure	1	0%	

Calgary			
	Number	Per cent	
Total occupied dwellings	453,626	100%	
Single-family	264,005	58%	
Duplex	30,359	7%	
Apartment	93,256	21%	
Townhouse	47,813	11%	
Converted structure	13,759	3%	

Source: Calgary Civic Census, 2014

Population by selected structure type

West Springs			
Number Per cent			
Total population	9,086	100%	
Single-family	7,722	85%	
Duplex	389	4%	
Apartment			
Townhouse	966	11%	
Converted structure	0	0%	

Calgary			
Number Per cent			
Total population	1,195,194	100%	
Single-family	802,760	67%	
Duplex	78,739	7%	
Apartment	152,368	13%	
Townhouse	112,029	9%	
Converted structure	25,910	2%	

Source: Calgary Civic Census, 2014

Note: the presence of two dashes ("--") indicates that there is no record for the data point.

For additional information and results from the Calgary Civic Census, please visit <u>calgary.ca/census</u>.

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Part A – Demographics

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Census of Canada Description

The Census of Canada is administered nationally by Statistics Canada and in the past was composed of mandatory short- and long-form questionnaires. In 2011, the Census of Canada was collected through only a mandatory short-form containing questions on population, number and type of dwellings, basic demographics (including age, and sex), marital status, language, as well as families and households.

2011 Census of Canada Results Snapshot

West Springs =

Calgary =

Median Age:



Per cent male:

50%

Average number of persons per census family:



Average number of children per census family:

Persons who speak neither English nor French:

80 25,425

Tân'si Nĭ hǎo ¡Hola!

Per cent who speak neither English nor French:

1%

Persons living alone:

110,000



Per cent living alone:



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2011 Census of Canada Population

Number of persons by age and sex

West Springs			
	2011	Male	Female
Total population	7,805	3,800	4,005
0-4	895	445	450
5-9	870	430	435
10-14	530	280	250
15-19	410	190	215
20-24	275	125	145
25-29	360	170	190
30-34	645	275	365
35-39	1,060	485	570
40-44	895	440	455
45-49	655	330	325
50-54	425	225	205
55-59	320	155	160
60-64	215	105	105
65-69	115	50	60
70-74	70	40	30
75-79	35	25	10
80-84	25	10	15
85+	5	5	5

Calgary				
	2011	Male	Female	
Total population	1,096,830	547,475	549,360	
0-4	72,010	37,105	34,900	
5-9	62,440	31,700	30,745	
10-14	61,965	31,645	30,325	
15-19	66,600	34,175	32,430	
20-24	77,550	38,980	38,565	
25-29	93,360	46,835	46,530	
30-34	90,355	45,230	45,125	
35-39	86,965	43,620	43,345	
40-44	85,185	43,350	41,830	
45-49	86,705	43,585	43,120	
50-54	84,530	42,755	41,775	
55-59	68,350	34,705	33,640	
60-64	51,630	25,770	25,860	
65-69	33,370	16,150	17,215	
70-74	24,990	11,475	13,515	
75-79	20,815	9,325	11,490	
80-84	16,085	6,600	9,485	
85+	13,925	4,475	9,450	

Source: Census of Canada, 2011

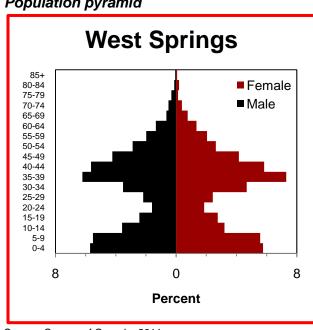
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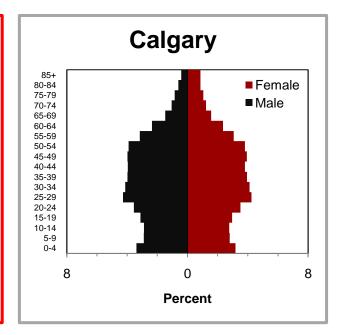
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2011 Population (continued)

Population pyramid





Source: Census of Canada, 2011

2011 Census of Canada Family Information

Living arrangements

West Springs		
	Number	Per cent
Persons in private households	7,810	100%
Not living in a census family	670	9%
Living with relatives Living w/non-relatives Living alone	105 180 385	16% 27% 57%
Living in a census family	7,135	91%

Source: Census of Canada, 201	1			
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Calgary		
	Number	Per cent
Persons in private households	1,082,230	100%
Not living in a census family	203,895	19%
Living with relatives Living w/non-relatives Living alone	27,930 65,960 110,000	14% 32% 54%
Living in a census family	878,335	81%

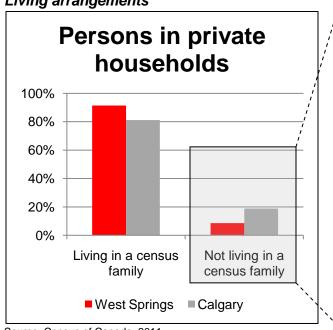
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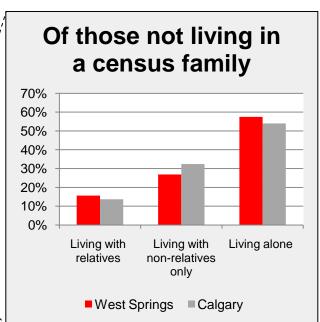
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Family Information (continued)

Living arrangements





Source: Census of Canada, 2011

Census families

West Springs		
	Number	Per cent
Census families	2,165	100%
Couple families	1,965	91%
W/out children at home With children at home	560 1,410	28% 72%
Lone-parent families	200	9%
Female lone-parent Male lone-parent	160 35	80% 18%

Calgary			
	Number	Per cent	
Census families	296,430	100%	
Couple families	253,360	85%	
W/out children at home With children at home	110,545 142,810	44% 56%	
Lone-parent families	43,070	15%	
Female lone-parent Male lone-parent	33,625 9,450	78% 22%	

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Family Information (continued)

Family size

West Springs		
	Number	Per cent
Census families	2,165	100%
Family size: 2 persons	670	31%
Family size: 3 persons	495	23%
Family size: 4 persons	750	35%
Family size: 5+ persons	250	12%

Calgary		
	Number	Per cent
Census families	296,430	100%
Family size: 2 persons	137,185	46%
Family size: 3 persons	67,795	23%
Family size: 4 persons	65,355	22%
Family size: 5+ persons	26,095	9%

Source: Census of Canada, 2011

Marital status

West Springs		
	Number	Per cent
Population aged 15+	5,510	100%
Married/common-law	4,000	73%
Married Common-law	3,665 335	92% 8%
Not living with spouse or common-law partner	1,510	27%
Single Separated Divorced Widowed	1,100 110 225 75	73% 7% 15% 5%

Source: Census of Canada, 2011

Calgary Number Per cent Population aged 15+ 900,415 100% 520,395 58% Married/common-law Married 445,155 86% 75,240 14% Common-law Not living with spouse 380,020 42% or common-law partner 70% 265,405 Single Separated 21,400 6% Divorced 57,735 15% Widowed 35,480 9%



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Family Information (continued)

Children living at home

West Springs		
	Number	Per cent
Children in census families in private households	3,005	100%
Under 6 years of age	1,090	36%
6 – 14 years	1,200	40%
15 – 17 years	240	8%
18 – 24 years	360	12%
25 years and over	110	4%

Calgary		
	Number	Per cent
Children in census families in private households	328,550	100%
Under 6 years of age	84,440	26%
6 – 14 years	110,390	34%
15 – 17 years	37,905	11%
18 – 24 years	65,425	20%
25 years and over	30,390	9%

Source: Census of Canada, 2011

2011 Census of Canada Seniors Information

Population 65 years and over

West Springs		
	Number	Per cent
Total population	7,805	100%
Population up to 64 years	7,555	97%
Population 65 years and over	250	3%
65 – 69 years 70 – 74 years 75 – 79 years 80 – 84 years 85 years and over	115 70 35 25 5	46% 28% 14% 10% 2%

Source: Census of Canada, 2011

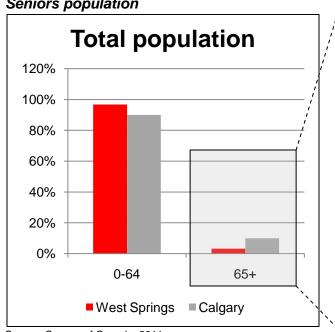
Calgary		
	Number	Per cent
Total population	1,096,830	100%
Population up to 64 years	987,645	90%
Population 65 years and over	109,185	10%
65 – 69 years 70 – 74 years 75 – 79 years 80 – 84 years 85 years and over	33,370 24,990 20,815 16,085 13,925	31% 23% 19% 15% 13%

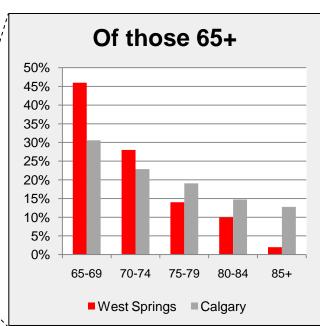
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Seniors Information (continued)

Seniors population





Source: Census of Canada, 2011

Persons 65 years and older in private households by living arrangements

West Springs		
	Number	Per cent
Persons 65 years and over	255	100%
Not living in a census family	60	24%
Living with relatives Living w/non-relatives Living alone *	25 0 30	42% 0% 50%
Living in a census family	195	76%

Calgary		
	Number	Per cent
Persons 65 years and over	99,830	100%
Not living in a census family	32,785	33%
Living with relatives Living w/non-relatives Living alone *	5,850 2,170 24,760	18% 7% 75%
Living in a census family	67,050	67%

Source: Census of Canada, 2011



^{*} Indicator of social isolation

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2011 Census of Canada Dwellings

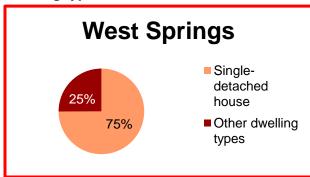
Occupied private dwellings by structural type

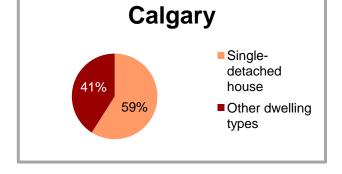
West Springs		
	Number	Per cent
Total occupied private dwellings	2,575	100%
Single-detached house	1,930	75%
Semi-detached house or duplex	250	10%
Semi-detached Duplex	250 0	100% 0%
Row house	325	13%
Apartment	70	3%
Less than 5 storeys 5 storeys or more	70 0	100% 0%
Other dwelling	0	0%

Calgary			
	Number	Per cent	
Total occupied private dwellings	423,420	100%	
Single-detached house	248,755 59%		
Semi-detached house or duplex	42,150	10%	
Semi-detached Duplex	25,495 16,655	60% 40%	
Row house 37,400 9%		9%	
Apartment	93,020	22%	
Less than 5 storeys 5 storeys or more	63,535 29,485	68% 32%	
Other dwelling	2,090	0%	

Source: Census of Canada, 2011

Dwelling types





Source: Census of Canada, 2011

West Springs

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2011 Census of Canada Languages

Knowledge of official languages

West Springs		
	Number Per ce	
Population excluding institutional residents	7,805	100%
English	6,975	89%
French	5	0%
English and French	755	10%
Neither English nor French*	80	1%

Calgary		
Number Pe		Per cent
Population excluding institutional residents	1,087,405	100%
English	979,520	90%
French	1,005	0%
English and French	81,455	8%
Neither English nor French*	25,425	2%

Language spoken most often at home

West Springs		
	Number	Per cent
Population excluding institutional residents	7,805	100%
English	6,560	84%
French	50	1%
Non-official language	895	11%
Spanish Korean Chinese, n.o.s. Russian Cantonese	185 95 65 50 45	21% 11% 7% 6% 5%
Multiple languages	305	4%

Source: Census of Canada, 2011
n.o.s. = not otherwise specified

Calgary		
	Number	Per cent
Population excluding institutional residents	1,087,400	100%
English	857,565	79%
French	6,730	1%
Non-official language	173,595	16%
Panjabi Chinese, n.o.s. Tagalog Cantonese Spanish	21,370 17,690 14,510 14,400 14,285	12% 10% 8% 8% 8%
Multiple languages	49,510	5%

For additional information and results from the Census of Canada, please visit statcan.gc.ca.



Source: Census of Canada, 2011 *Indicator of social isolation

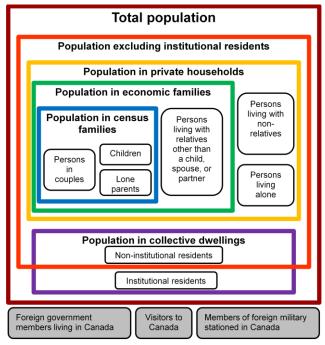
Part A – Demographics

Notes

Each item in this document starts from a particular population. Some items relate to the total population and some to a subset. For example, the "Number of Persons by Age and Sex" table refers to the total population whereas the "Living Arrangements" table refers only to the population in private households. The relationship between the populations is illustrated (right) and terms related to the different populations can be found in the glossary.

Throughout this document, the population is identified and the full population figure is provided as the first row of the related table.

In both the original data from Statistics Canada and in the compilation of this document, total values may not match the



Populations (adapted from Statistics Canada 2011 Census Dictionary, 98-301-X2011001)

individual values since totals and sub-totals are independently rounded. Similarly, percentages, which are calculated on rounded data, may not necessarily add up to 100%.

Data Quality

Two data sources were used to compile the Part A - Demographics community profiles: the 2014 Calgary Civic Census and the 2011 Census of Canada. The data quality of each source is discussed below.

2014 Calgary Civic Census

Calgary conducts an annual official count of dwelling units and population that lives in those units through door to door physical collection. This count of dwellings and residents may also include enumeration and other supplementary questions. The 2014 Calgary Civic Census day was April 1.

2011 Census of Canada

A different methodology was used for the 2011 Census of Canada than in previous years. Prior to 2011, the Census consisted of a mandatory short- and long-form questionnaire. In 2011, the Census of Canada was collected through only a mandatory short-form census questionnaire. Information previously collected in the mandatory long-form census was collected in 2011 through the voluntary National Household Survey (NHS). The results of the Census of Canada



Part A – Demographics

are highly reliable but this change in methodology has implications for the type and quality of information available through the NHS. These implications will be discussed in *Part B – Community Character* profile. The 2011 Census of Canada reference day was May 10.

Data sources summary

	Calgary Civic Census	Census of Canada	National Household Survey
Frequency	Annual	Every five years	Initial collection
Current year	2014	2011	2011
Administrator	The City of Calgary	Statistics Canada	Statistics Canada
Current year data collected	Standard questions: Population Number and type of dwellings Additional questions: Age and sex (every 2-3 years) Transportation survey (every 5 years) Mode of transportation (every 3 years)	Short-form fields: Population Number and type of dwellings Basic demographics (including age, and sex) Marital status Language Families and households	NHS fields:
Not collected in current year	 Dogs and cats (occasional) Number of employed (every 5 years) 		
Included in Part A – Demographics?	Yes	Yes	No
Included in Part B - Community Character?	No	No	Yes

In 2011, the short-form questionnaire remained mandatory and contained the same eight questions as in previous years, with the addition of two language questions. As such it is possible to make historical comparisons between most variables from the 2011 Census and previous short-form census data. However, there are some restrictions when making comparisons:

- The definitions of specific variables can change over time and should be reviewed.
- Statistics Canada advises caution when comparing the 2011 Census language data with that of previous Censuses because changes in response patterns to mother tongue and home language have been observed. These changes may be related to modifications made in the placement and context of these questions in the survey.

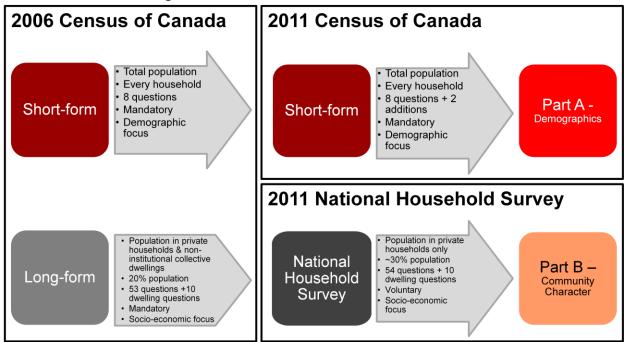


Part A – Demographics

 In some cases major changes to a geographical boundary (for example 2006 and 2013 Ward boundaries) may mean that direct comparisons over time are not possible. This is also true for the Calgary Civic Census.

The diagram below shows an overview of the changes to the Census of Canada and links each dataset with the associated community profile.

Census of Canada changes



Sources

Community Profile: Part A – Demographics Sources

Name	Year	Administrator	Source
Calgary Civic	2014	The City of	2014 Civic Census Results
Census		Calgary	
Census of	2011	Statistics	Semi-Custom Profile, for Custom Geography (Cluster
Canada		Canada	1), 2011 Census
Census of	2011	Statistics	Census Profile – Age, Sex, Marital Status, Families,
Canada		Canada	Households, Dwellings and Language for Canada,
			Provinces, Territories, Census Divisions and Census
			Subdivisions, 2011 Census.



Part A – Demographics

Glossary

Unless otherwise noted, the definitions in this glossary are adapted from Statistics Canada Census Dictionary, <u>98-301-X2011001</u>.

Census family	Refers to a married couple (with or without children), a common-law couple (with or without children), or a lone parent family. A couple may be of same or opposite sex.
Children living at home	Refers to blood, step, or adopted sons and daughters (regardless of age or marital status) who are living in the same dwelling as their parent(s), as well as grandchildren in households where there are no parents present. Sons and daughters who are living with their married spouse or common-law partner, or with one or more of their own children, are not considered to be members of the census family of their parent(s), even if they are living in the same dwelling. Sons or daughters who do not live in the same dwelling as their parent(s) are not considered members of the census family of their parents. Excludes foster children.
City of Calgary	Refers to the Calgary census subdivision (CSD), as defined by Statistics Canada.
Collective dwelling	Refers to a dwelling of a commercial, institutional or communal nature. Examples of institutional and non-institutional collective dwellings are given below.
Collective dwelling, institutional	Includes hospitals, nursing homes, group homes, shelters, jails and correctional facilities.
Collective dwelling, non- institutional	Includes residences for senior citizens, staff residences, lodging and rooming houses, hotels, motels, tourist establishments, campgrounds, school residences, work camps, religious establishments, and military bases.
Collective household	Refers to a person or a group of persons who occupy a collective dwelling.



Part A – Demographics

Dwelling (2011 Census of Canada)

Refers to a set of living quarters in which a person or a group of persons reside or could reside.

Structure types include:

- Apartment, less than five storeys: Refers to a dwelling unit in a building that has fewer than five storeys.
- **Apartment, five or more storeys:** Refers to a dwelling unit in a high-rise apartment building which has five or more storeys.
- **Duplex:** Refers to one of two dwellings, located one above the other, may or more be attached to other dwellings or buildings.
- Other dwelling: Includes mobile homes, movable dwellings, and other dwellings not included elsewhere.
- Row house: One of three or more dwellings joined side by side (or
 occasionally side to back), such as a townhouse or garden home, but not
 having any other dwellings either above or below.
- Semi-detached house: Refers to one of two dwellings attached side by side (or back to back) to each other, but not attached to any other dwelling or structure (except its own garage or shed). A semi-detached dwelling has no dwellings either above or below it, and the two units have open space on all sides.
- **Single-detached house:** A single dwelling not attached to any other dwelling or structure (except its own garage or shed). A single-detached house has open space on all sides, and no dwellings either above it or below it.

Dwelling (2014 Calgary Civic Census)

A self contained unit with full cooking, sleeping and sanitary facilities which are not part of an institution.

Structure types include, but are not limited to:

- **Apartment**: a structure originally designed and built to contain at least three dwelling units on three or more levels.
- **Converted structure**: The additional dwelling unit in a structure that contains more units than the building was originally designed and built to contain.
- **Duplex**: A structure originally designed and built to contain two dwelling units, either side-by-side or one above the other.
- **Single family dwelling:** A structure originally designed and built to contain a single dwelling unit.
- **Townhouse:** A structure originally designed and built to contain three or more attached or semi-detached dwelling units.

Adapted from 2014 Civic Census Results, Calgary.



Geographic boundaries

Ward boundaries change regularly. While the number of wards remains relatively static, the geographic area they represent does not. As such, comparisons should not be drawn between wards over time. For the 2011 Census of Canada, 2013 boundaries were used for wards and communities. For the 2014 Calgary Civic Census, 2014 boundaries were used for wards and communities. The boundary differences between the two years are minimal (The City of Calgary, 2014).

Household

Refers to a person or group of persons who occupy the same dwelling and do not have a usual place of residence elsewhere in Canada. It may consist of a census family, with or without other persons, of two or more families sharing a dwelling, of a group of unrelated persons, or of one person living alone. Every person is a member of one and only one household.

Household size

Refers to the number of persons occupying a private dwelling.

Knowledge of official languages

Refers to whether a person has the ability to conduct a conversation in English only, in French only, in both English and French, or in neither English nor French.

Language spoken most often at home

Refers to the language spoken most often at home by the individual.

Lone parent

Refers to mothers or fathers, with no married spouse or common-law partner present, living in a dwelling with one or more children.

Marital status

Refers to the marital status of the person, taking into account his/her commonlaw status. Possible marital statuses are:

- Common-law: Refers to a person who is living with another person as a couple but who is not legally married to that person. Includes persons living with same and opposite sex partners.
- **Divorced:** Refers to a person who has obtained a legal divorce and who has not remarried. Persons living common-law are not included in this category.
- Married: Refers to a person who is legally married and has not separated or obtained a divorce, and whose spouse is living. Includes persons married to same and opposite sex spouses.
- Separated: Refers to a person who is married but who no longer lives with his/her spouse (for any reason other than illness, work or school) and who has not obtained a divorce. Persons living common-law are not included in this category.
- Single: A person who has never married or a person whose marriage has been annulled and who has not remarried. Persons living common-law are not included in this category.
- **Widowed:** A person who has lost his/her spouse through death and who has not remarried. Persons living common-law are not included in this category.



Part A – Demographics

Persons not in census families	Refers to persons who are not married, living with a partner, or living with a child. Includes persons living with relatives other than their spouse, partner, or child, persons living with non-relatives, persons living alone, and persons living in collective dwellings.
Private dwelling	Refers to a separate set of living quarters with a private entrance either from outside or from a common hall, lobby, vestibule or stairway inside the building. The entrance to the dwelling must be one that can be used without passing through the living quarters of someone else.
Private household	Refers to a person or a group of persons who occupy a private dwelling.
Total population	Includes Canadian citizens and landed immigrants whose usual place of residence is Canada. Also includes refugee claimants, holders of work and study permits, Canadian citizens and landed immigrants at sea or in port aboard merchant or government vessels, and Canadian citizens away from Canada on military or diplomatic business. Total population excludes government representatives and military members of other countries and residents of other countries visiting Canada.



COMMUNITY &
NEIGHBOURHOOD SERVICES

West Springs West Springs = Calgary =

West Springs Map

