

2018 COMMUNITY PROFILE REPORT

Revelstoke



APPLIED & INNOVATION
RESEARCH CENTRE Selkirk College



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INTRODUCTION

The City of Revelstoke is located on the Columbia River between the spectacular Monashee and Selkirk mountain ranges. Heritage homes, the Victorian ambience of downtown, museums, cultural attractions, and numerous outdoor recreation opportunities combine to make Revelstoke an unspoiled treasure in a mountain paradise. With its rich heritage and spectacular scenery, Revelstoke has a diverse economy, including transportation, forestry, and an ever-expanding tourism sector. See www.revelstoke.ca.

This report provides a profile of several indicators of well-being for the community of Revelstoke. As part of the State of the Basin program, the RDI has created community-specific reports for all municipalities in the Columbia Basin-Boundary region. The primary goal of the State of the Basin is to provide access to relevant data that is easily accessible to help inform decisions that lead to greater community and regional well-being. The Community Profiles are intended to share community-specific data with local governments and other organizations to help build a better understanding of local conditions and trends, and assist in making evidence-based planning and management decisions. These reports may also be useful for supporting communications with residents, and new resident, business and workforce attraction.



State of the Basin research draws on available data from a variety of sources including federal, provincial, and local governments, crown corporations, and non-profit initiatives. The RDI collects data from open access sources and through custom data requests. Indicators in this report are quantitative, and while quantitative indicators help establish foundational knowledge of well-being, they only tell part of the story. Qualitative information, including the RDI's subjective well-being research, can further contribute to understanding the well-being of our communities and region. In order to understand geographic trends in indicators, this report compares community data with regional, provincial, and national data where appropriate. The geographic divisions used vary by indicator and depend on the topic being measured. **For additional community and regional comparisons for indicators in this report, please see the [State of the Basin reporting](#).**

For other research reports on Revelstoke please see the [RDI's Communities of the Columbia Basin](#). Statistics Canada also offers a suite of data sets through their [Census Program](#), where you can search by place name and topic, and [Census Mapper](#) provides this data in mapped format. Interior Health has also developed [Community Health Profiles](#) for municipalities across BC, and the [Weather Network](#) offers a variety of weather and climate statistics. [BC Stats](#) and [Local Government Statistics](#) are other online sources of community-specific statistics.

If you have questions or feedback on this Community Profile, please [contact the RDI](#).

LOCATION

Regional District	Columbia Shuswap Regional District
Coordinates	Longitude is 118°11'41"W Latitude is 50°59'57"N
Elevation	480 meters
Municipal Area	41.5 km ²

DEMOGRAPHICS

Population characteristics^{1,2} help planners and local decision makers to evaluate current and future community needs, particularly with respect to service delivery and potential impacts to the local economy.

Total Population

	2006	2011	2016	Percent change 2006 to 2016
Revelstoke	7,230	7,139	7,547	4.4%
Columbia Shuswap Regional District	55,485	50,512	51,366	-7.4%
British Columbia	4,113,490	4,400,057	4,648,055	13.0%

Population Projections

	Percent change in population projected 2017 to 2037
Revelstoke Local Health Area	8%
British Columbia	22%

Age Characteristics

	Revelstoke (2016)			British Columbia (2016)		
	Male	Female	Total	Male	Female	Total
Children (0 to 14 yrs)	585	595	1,185	355,400	335,985	691,390
Emerging Labour Force (15 to 24 yrs)	400	345	740	280,615	265,930	546,540
Primary Labour Force (25 to 64 yrs)	2,325	2,205	4,535	1,246,670	1,314,475	2,561,145
Seniors (65+ yrs)	510	560	1,075	395,560	453,425	848,985
Total population	3,835	3,715	7,545	2,278,245	2,369,815	4,648,055
Average age of population (yrs)	39.9	40.6	40.2	41.5	43.1	42.3

FAMILIES & HOUSEHOLDS

Family characteristics¹ such as size and composition of families can help inform social, economic, health, and education programming, as well as planning and development around infrastructure needs.

Family Characteristics

	Revelstoke (2016)	British Columbia (2016)
Average household size	2.3	2.4
Total number of families in private households	2,125	1,311,345
Total couple families	1,860	1,113,405
Couples without children	1,080	577,790
Couples with children	775	535,610
One child	325	221,065
Two children	355	230,705
Three or more children	95	83,840
Total lone-parent families	265	197,940
Female parent	190	155,670
Male parent	75	42,265
One child	160	125,890
Two children	80	54,900
Three or more children	20	17,145
Total persons not in census families in private households (singles)	1,715	882,895

Marital Status

	Revelstoke (2016)			British Columbia (2016)		
	Male	Female	Total	Male	Female	Total
Total population 15 years+	3,240	3,120	6,365	1,922,840	2,033,825	3,956,665
Married	1,350	1,345	2,690	959,690	965,645	1,925,345
Living common law	535	540	1,075	186,485	185,505	371,985
Single (never married)	1,025	685	1,705	582,975	493,110	1,076,085
Separated	70	95	165	45,225	60,475	105,700
Divorced	190	230	415	103,475	160,395	263,870
Widowed	70	240	310	44,990	168,700	213,685

MOBILITY

This indicator measures the movement of people into and out of the community with respect to where they lived five years prior. Non-movers are those who have not moved. Movers include non-migrants and migrants. Non-migrants are persons who did move, but remained in the community. Migrants include those who moved within the province (intraprovincial), as well as those who moved to or from another province (interprovincial), and those who moved to Canada from outside the country (external migrants).¹

	Revelstoke (2016)	British Columbia (2016)	Canada (2016)
Non-movers (%)	59.4	57.4	61.8
Movers non-migrants (%)	19.9	21.7	20.7
Intraprovincial migrants (%)	7.9	11.6	10.6
Interprovincial migrants (%)	9.5	3.9	2.5
External migrants (%)	3.3	5.4	4.2

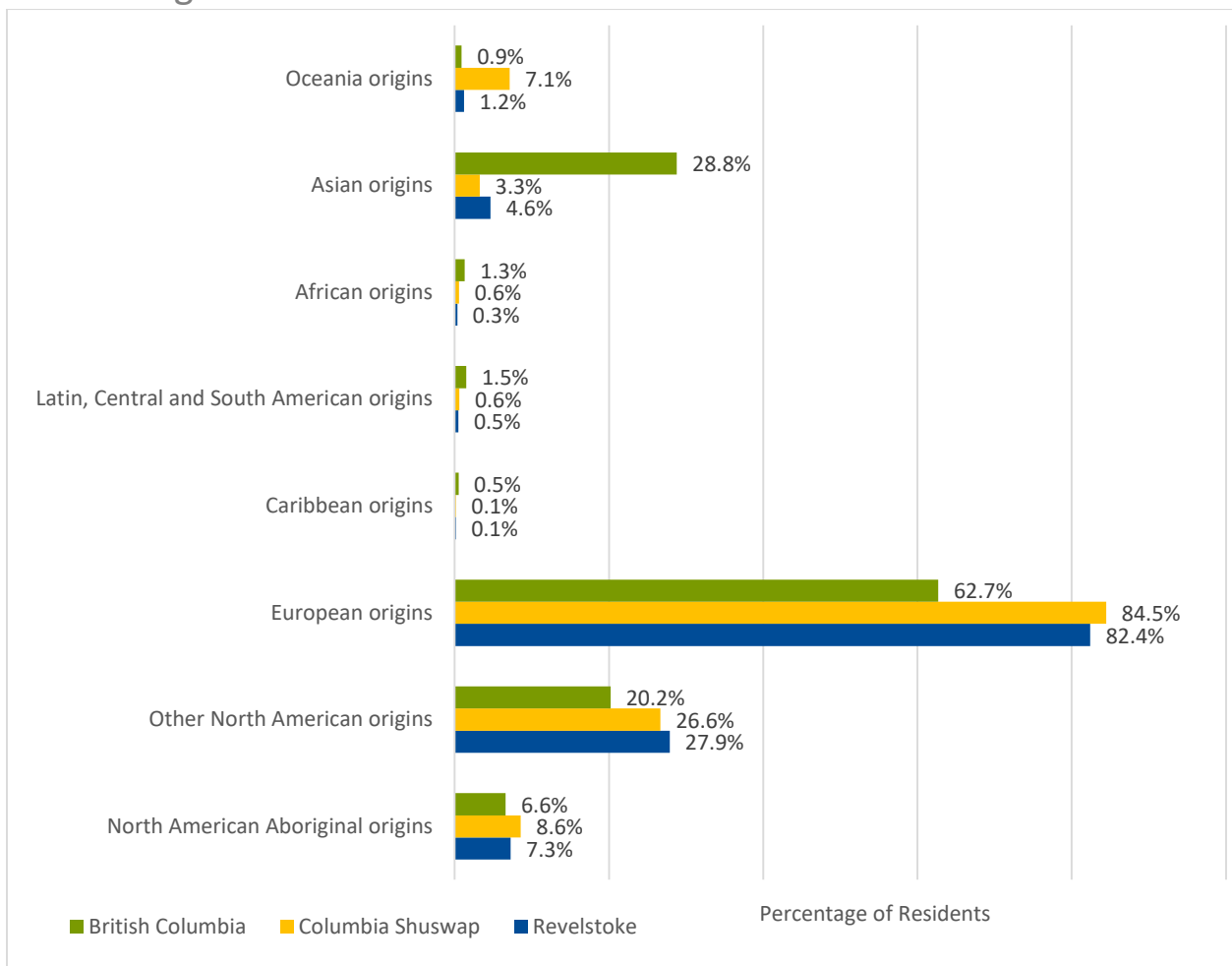
CULTURAL CHARACTERISTICS

Culture is multi-faceted and dynamic, embracing several aspects that describe and shape our way of life. Language, ethnic origin, and Aboriginal identity are a few indicators that provide insight into a community's cultural diversity.¹

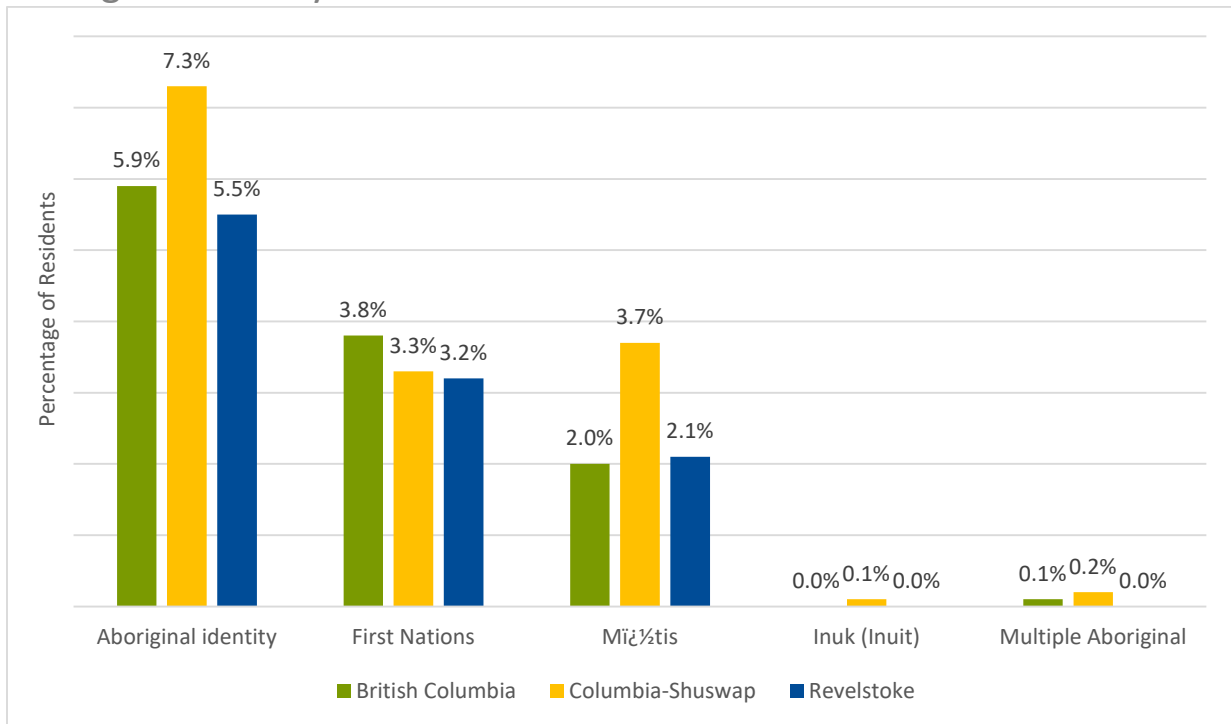
Language Spoken Most Often at Home

	Revelstoke (2016)	Columbia Shuswap (2016)	British Columbia (2016)
English (%)	95.9	97.6	83.2
French (%)	1.6	0.6	0.4
Non-official languages (%)	2.5	1.8	16.4

Ethnic Origin



Aboriginal Identity



INFRASTRUCTURE

Infrastructure is the physical foundation for community well-being. Water, sewer, utilities, roads, and waste management are all critical for a functioning healthy municipality.

Water Services

Provider	City of Revelstoke
Average per capita demand (2015)³	706 Litres
Annual residential water rate (2018)	\$425

* For comparison, average per capita demand for BC is 494 litres (2016)⁴

Sewer Services

Provider	City of Revelstoke
Type of treatment	Secondary
Annual sewer rate (2018) (residential)	\$284
Annual sewer rate (2018) (industrial/commercial/institutional)	varies by user type

Service Providers

Electric power	BC Hydro
Propane	Fortis BC
Telecommunications⁵	Telus, Xplornet, Mascon Cable Systems, Bell, Rogers, Shaw

Landfill & Waste Management

Landfill location	Revelstoke Landfill
Regional District waste disposal rate (2016)⁶	643 kg/person/year
Type of service	curbside garbage and recycling pick up

* For comparison, average per capita waste disposal rate for BC is 472 kg/person/year (2016)⁶

Traffic Volumes

Station location ⁷	Annual Average Daily Traffic	Monthly Average Daily Traffic	Monthly Average Daily Traffic
	(number of vehicles)	January	July
Twin Slides, Route 1, approx. 47km East of Revelstoke (P-37-4EW)	6,051	3,246	11,366

BC Transit

Revelstoke is serviced by BC Transit's Revelstoke Transit System. This system includes four fixed-routes, as well as handyDART which assists people with permanent or temporary disabilities. There are also two Health Connections routes to assist with transportation to non-emergency medical appointments in Kamloops and Kelowna. These routes are offered through a partnership between Interior Health Authority, the City of Revelstoke, and BC Transit.

HOUSING

Housing stock, diversity, availability, and costs are an important basic foundation to a functioning and affordable community. Several indicators related to housing are included in this community profile.^{1,8}

Dwellings by Structure

	Revelstoke (2016)	British Columbia (2016)
Total number of occupied private dwellings	3,250	1,881,970
Single-detached house	2,045	830,660
Apartment in a building that has 5 or more storeys	5	177,830
Other attached dwelling	720	824,190
Semi-detached house	140	830,660
Row house	105	147,830
Apartment or flat in duplex	75	230,075
Apartment in a building that has fewer than 5 storeys	395	385,140
Other single-attached house	10	3,755
Moveable dwelling	480	49,290

Dwellings by Period of Construction

	Revelstoke (2016)	British Columbia (2016)
Total number of occupied private dwellings	3,255	1,881,970
1960 or before	840	267,560
1961 to 1980	1,430	559,485
1981 to 1990	305	289,565
1991 to 2000	285	331,865
2001 to 2005	60	125,335
2006 to 2010	165	171,945
2011 to 2016	170	136,210
Private dwellings in need of major repairs	7.5%	6.3%

Residential Property Values

	Revelstoke (2018)	Columbia Basin-Boundary (2018)
Number of single family dwellings	1,958	45,145
\$0 to \$99,999	0.1%	2.0%
\$100,000 to \$199,999	1.1%	17.9%
\$200,000 to \$299,999	8.2%	31.3%
\$300,000 to \$399,999	31.1%	23.0%
\$400,000 to \$499,999	38.7%	13.4%
\$500,000 to \$599,999	14.1%	5.6%
\$600,000 and over	6.8%	6.7%
Median value of dwelling	\$424,000	\$295,600

* For comparison, the median value of dwellings for BC is \$500,874¹

Household Occupation

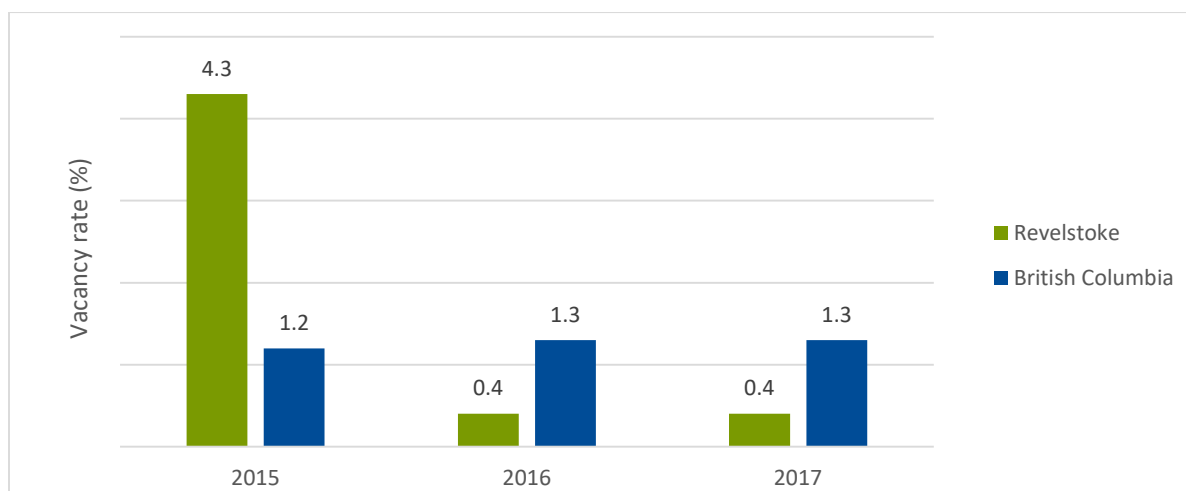
	Revelstoke (2016)	Columbia Shuswap (2016)	British Columbia (2016)
Private dwellings occupied by usual residents (%)	92%	75	91
Private households who are owners (%)	73.2	79.6	68
Private households who are renters (%)	26.8	20.2	31.8

Housing Affordability

When more than 30% of a household's income is spent on shelter costs, the housing is deemed unaffordable. Shelter costs include electricity, oil, gas, wood, or other fuels, water and other municipal services, mortgage payments, property taxes, condominium fees, and rent. In Revelstoke, 17% of owner households and 42% of tenant households are spending more than 30% of their income on shelter related costs. For BC, the percentages are 21% of owner households and 43% of tenant households.

Vacancy Rates

Vacancy rates⁹ are an important indicator of the availability of affordable housing. A balanced vacancy rate is 3%.



INCOME

Income is a substantial determinant of personal well-being and income levels reflect economic opportunity.

Household Income

Before-tax household income ¹ (2015)	Revelstoke		British Columbia		Canada	
	Number	%	Number	%	Number	%
Under \$5,000	35	1.1	43,415	2.3	228,790	1.6
\$5,000 to \$9,999	25	0.8	27,140	1.4	200,315	1.4
\$10,000 to \$14,999	105	3.2	55,745	3.0	374,575	2.7
\$15,000 to \$19,999	105	3.2	77,565	4.1	565,940	4.0
\$20,000 to \$29,999	250	7.7	151,680	8.1	1,141,510	8.1
\$30,000 to \$39,999	260	8.0	156,475	8.3	1,210,080	8.6
\$40,000 to \$49,999	245	7.5	152,635	8.1	1,174,435	8.3
\$50,000 to \$59,999	280	8.6	143,475	7.6	1,097,345	7.8
\$60,000 to \$79,999	470	14.5	255,195	13.6	1,934,735	13.7
\$80,000 to \$99,999	440	13.5	210,770	11.2	1,582,420	11.2
\$100,00 to \$124,999	395	12.2	198,140	10.5	1,470,255	10.4
\$125,000 to \$149,999	290	8.9	138,420	7.4	1,016,245	7.2
\$150,000 and over	355	10.9	271,290	14.4	2,075,425	14.7
Median	\$74,659		\$69,995		\$70,336	
Average	\$83,665		\$90,354		\$92,764	

Source of Income

Source of Income ¹⁰ (2015)	Revelstoke	British Columbia	Canada
Employment income (% taxfilers)	82.8	77.4	75.8
Self-employment income (% taxfilers)	15.9	17.8	15.6
Investment income (% taxfilers)	38.1	40.2	35.4
Employment insurance (% taxfilers)	18.9	11.5	13.8
Old Age Security / Net Federal Supplement (% taxfilers)	20.1	26.3	25.5
Canada Pension Plan/Quebec Pension Plan (% taxfilers)	28.9	32.6	32.4
Canada Child Tax Benefit (% taxfilers)	21.4	22.1	24.4
Workers compensation (% taxfilers)	6.2	4.2	3.5
Social assistance (% taxfilers)	4.2	6.6	9.2
Private pensions (% taxfilers)	19.7	21.6	21.2
RRSPs (% taxfilers)	2.7	2.7	2.4
Other income (% taxfilers)	25.4	27.8	26.0

Low Income Measure

The Low Income Measure (LIM) is a commonly-used indicator of poverty.¹¹ It is a fixed percentage (50%) of median adjusted household income, where “adjusted” means that household needs are taken into account. A family is considered to have low income when their income is below the LIM for their family type and size. According to 2015 taxfiler data, 11% of people in Revelstoke are considered to be low income. The provincial average is 15%.

LABOUR FORCE

Class of Worker & Occupation

	# Employees	%	# Self-employed	%	Occupation	#	%
Revelstoke (2016)¹	3,865	88	525	12	Management	415	9
					Business, finance & admin	430	10
					Natural & applied sciences	320	7
					Health	245	6
					Education, law & social, community & government	360	8
					Art, culture, recreation & sport	135	3
					Sales & service	1,085	25
					Trades, transport & equipment operators and related	1,015	23
					Natural resources, agriculture & related production	185	4
					Manufacturing & utilities	195	4

Columbia Shuswap Regional District (2016)¹	20,610	82	4,495	18	Management	2,910	12
					Business, finance & admin	2,790	11
					Natural & applied sciences	1,275	5
					Health	1,525	6
					Education, law & social, community & government	2,030	8
					Art, culture, recreation & sport	640	3
					Sales & service	6,325	25
					Trades, transport & equipment operators and related	5,180	21
					Natural resources, agriculture & related production	1,320	5
					Manufacturing & utilities	1,115	4
					British Columbia (2016)¹	2,084,470	86
Business, finance & admin	368,940	15					
Natural & applied sciences	161,520	7					
Health	162,865	7					
Education, law & social, community & government	269,255	11					
Art, culture, recreation & sport	93,100	4					
Sales & service	595,225	25					
Trades, transport & equipment operators and related	360,970	15					
Natural resources, agriculture & related production	64,235	3					
Manufacturing & utilities	76,745	3					

Labour Force by Industry

Industry ¹ (2016)	Revelstoke		British Columbia		Canada	
		%		%		%
Agriculture, forestry, fishing and hunting		3		3		2
Mining, quarrying, and oil and gas extraction		1		1		1
Utilities		1		1		1
Construction		10		8		7
Manufacturing		8		6		9
Wholesale trade		1		3		4
Retail trade		9		12		12
Transportation and warehousing		9		5		5
Information and cultural industries		1		3		2
Finance and insurance		2		4		4
Real estate and rental and leasing		1		2		2
Professional, scientific and technical services		4		8		7
Management of companies and enterprises		0		0		0
Administrative and support, waste management and remediation services		3		4		4
Educational services		6		7		7
Health care and social assistance		9		11		12
Arts, entertainment and recreation		8		2		2
Accommodation and food services		15		9		7
Other services (except public administration)		4		5		4
Public administration		4		5		6

Place of Work

Place ¹ (2016)	Revelstoke		British Columbia		Canada	
	Number	%	Number	%	Number	%
Worked at home	240	6	1,96,510	9	1,272,285	7
Worked outside Canada	0	0	16,040	1	78,815	0
No fixed workplace address	680	17	326,180	14	1,987,260	12
Worked at usual place	3,110	77	1,766,965	77	13,891,675	81

Commute to Work

Commute Duration ¹ (2016)	Revelstoke	British Columbia
	%	%
Less than 15 minutes	75.2	28.8
15 to 29 minutes	13.6	32.9
30 to 44 minutes	3.4	20.3
45 to 59 minutes	1.6	8.8
60 minutes or more	6.2	9.1

Unemployment

Unemployment rates are a strong indicator of economic health. Unemployment rates based on the 2016 Census are shown.¹ [Labour Force Survey](#) data is available at a regional scale and is updated more frequently.

	Total	Male	Female
Revelstoke	8.5	9.9	7.1
Columbia Shuswap Regional District	9.0	10.6	7.2
British Columbia	6.7	7.1	6.3

Labour Force Replacement Ratio

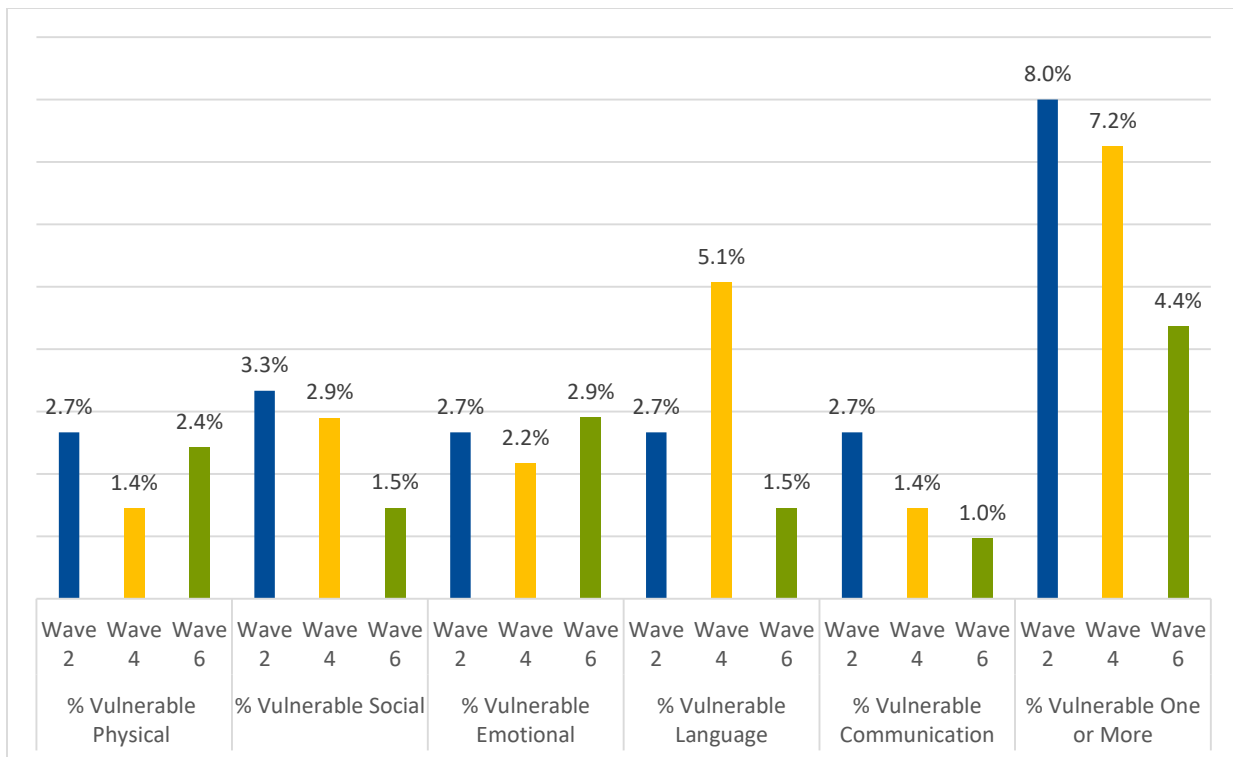
The Labour Force Replacement Ratio is a measure of the ratio of the number of people aged zero to 14 in 2016 who will be entering the workforce to the working population aged 50 to 64 who will be leaving the workforce in the next 15 years. A ratio of 1.0 means the child and retiree populations are the same. The higher the ratio, the greater the young people there are relative to potential retirees. A ratio of less than 1.0 means an area is unable to maintain the current labour force with local replacement workers. The ratio is calculated using the Census 2016 data.¹

Labour Force Replacement Ratio (2016)	
Revelstoke	0.75
Columbia Shuswap Regional District	0.52
British Columbia	0.67

EDUCATION

Early Development Instrument

The early years are crucial in influencing a range of health and social outcomes. Research shows that many challenges in adults, including mental health and criminality, have their roots in early childhood. The Early Development Instrument (EDI) assesses the developmental readiness of children with an aim of identifying vulnerabilities. Vulnerability is reported by the percentage of children who are vulnerable on one or more scales as well as for each scale (physical, social, emotional, language, communication). Data is collected in “waves”; each wave is data from consecutive school years. EDI scores are available at the school district and neighborhood level.¹² The chart below shows the percentage of children vulnerable on each of the scales and vulnerable on one or more scales for the Revelstoke neighborhood for Wave 2 (2004-2007), Wave 4 (2009-2011), and Wave 6 (2013-2016). For comparison, provincial data for Wave 6 shows that 29% of children are vulnerable on one or more scales.



Public School Enrollment

Revelstoke is in the Revelstoke School District (#19). Student enrollment¹³ measures the number of all adults and school-age persons who are enrolled in public schools and working towards graduation. Enrollment trends provide information about changes in the school-age population and is valuable for forecasting and planning.

	2012/13	2013/14	2014/15	2015/16	2016/17
Total student enrolment	1,022	959	950	952	974
Elementary student enrolment	584	559	566	574	591
Secondary school enrolment	438	400	384	378	383
Aboriginal students	141	141	137	132	130
English Language Learners	12	10	19	20	26
French Immersion	–	–	–	–	–
Non-residents	10	11	19	16	20

* Differences between total and elementary and secondary enrollments due to a small number of Graduated Adults

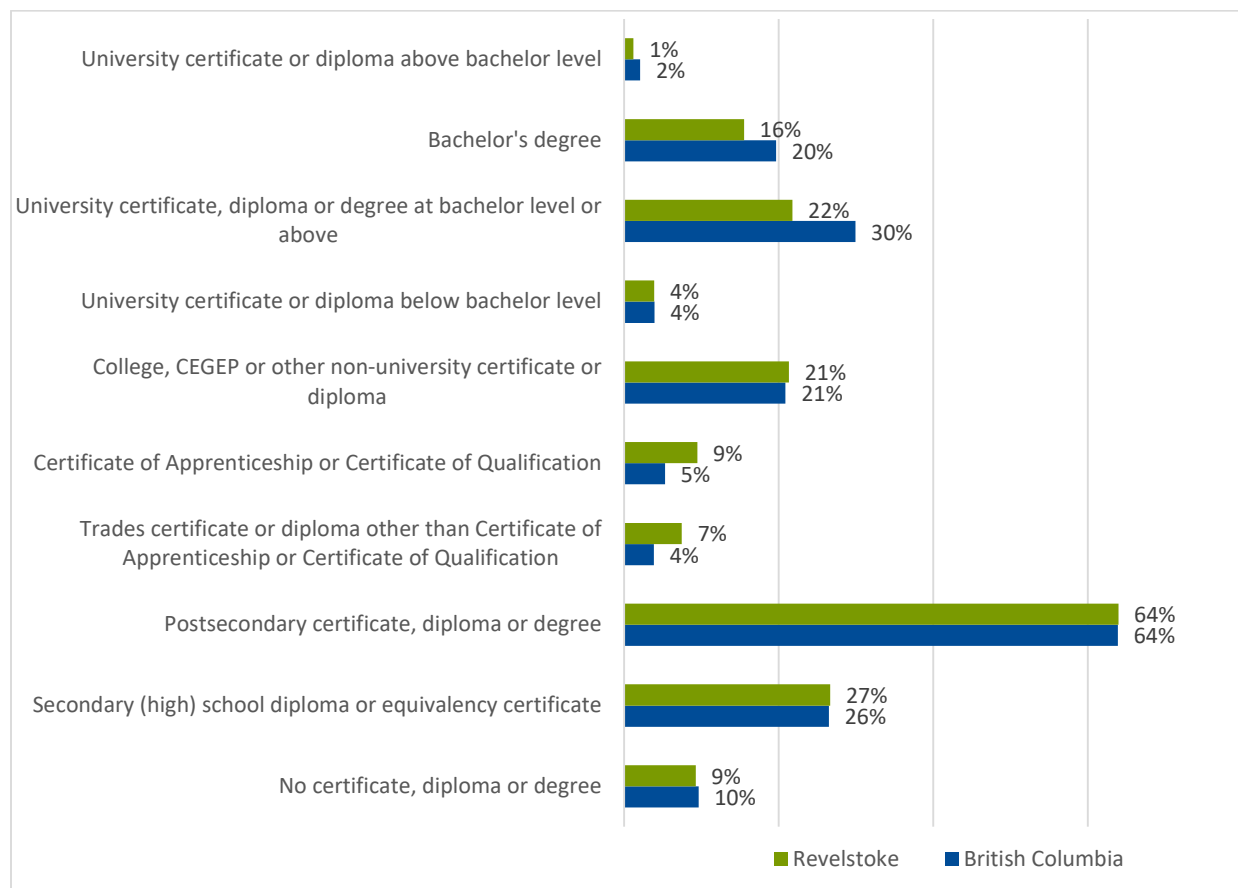
High School Completion

High school completion rates indicate how successful our families, schools, and communities are in supporting youth in achieving graduation. This indicator measures the proportion of students who graduate within six years of the first time they enroll in grade 8.¹³ High school graduation is generally a minimum education level for most employment and a foundation for positive workplace conditions and future employment success and well-being.

	2011/12	2012/13	2013/14	2014/15	2015/16	5-year average
Revelstoke (SD 19)	88.4%	90.1%	86.1%	90.5%	81%	87.2%
All BC Public Schools	81.8%	83.6%	84.2%	83.9%	83.6%	83.4%

Educational Attainment

Education levels are highly correlated with social determinants of health such as income, employment security, and socio-economic opportunity. This indicator measures the highest level of attainment of people aged 25 to 64 years.¹



QUALITY OF LIFE & CIVIC ENGAGEMENT

Life Expectancy

Life expectancy is a widely used indicator of population health. This indicator reports on the number of years a person is expected to live based on mortality statistics for a Local Health Area (LHA).¹⁴ The average from 2011 to 2015 was analysed. The Revelstoke LHA has a life expectancy of 79.8 years. The BC life expectancy is 82.6 years.

Crime Severity Index

Crime rates are a common indicator of public safety. The police reported Crime Severity Index (CSI) includes all Criminal Code violations including traffic, as well as drug violations and all Federal Statutes.¹⁵ The CSI reports on the percent change in crime severity from year to year. A negative number means a decrease in the volume and severity of crime, while a positive number means an increase from one year to the next. The change from 2016 to 2017 for Revelstoke is -0.1, while the CSI for BC is -5.1 between the last two years of data.

Voter Turnout

Voter turnout is an indicator of the health of a democracy, and can be seen as a reflection of civic mindedness and citizen engagement. This indicator measures the percentage of eligible voters who voted in local elections.¹⁶

	2008	2011	2014	2018
Revelstoke	47%	42%	27%	45%
Columbia Basin-Boundary average	51%	45%	41%	51%

Charitable Donations

Charitable donations¹⁷ play a role in improving well-being by providing support to a variety of initiatives. Charitable giving reflects a capacity to give, and is tied to the economy, where people may give more or less depending on their financial situation and the state of the economy.

Location (2015)	Total # taxfilers	Total charitable donors	Percent charitable donors	Total charitable donations (\$'000)	Median donation	Median income
Revelstoke	6,470	1,110	17.2%	\$1,345	\$330	\$55,210
Columbia Shuswap	39,260	7,490	19.1%	\$11,200	\$370	\$49,910
British Columbia	3,488,250	699,780	20.1%	\$1,448,625	\$430	\$58,010
Canada	26,186,760	5,495,900	21.0%	\$9,132,170	\$300	\$58,600

Public Library Usage

Libraries play an important role in the vibrancy of a community, as libraries are often a gathering place for residents where a diversity of programs and services are offered. Library statistics¹⁸ are useful for providing an indication of the health and capacity of these facilities in serving community needs and interests.

Indicator	Revelstoke Public Library (2015)	Average all libraries in Columbia Basin-Boundary (2017)
Population served	7,706	6,995
Total active cardholders as % of population served	53.8%	41.3%
Attendance at children's and young adult programs	3,999	3,320
Total employees, FTE	2.03	3.8
Volunteer hours worked	2	1,254
Number of in-person visits	53,613	42,805
Total visits per capita	7.0	8.4
Average hours open per week	34.3	38.5
Total local government support	\$301,761	\$239,789
Local government support per capita	\$41.67	\$35.10
Total other revenue	data not available	\$40,102

BUSINESS

Business Formations

Business formations measures the number of incorporations per year¹⁹, and is an indicator of the overall business climate, providing a sense of an expanding or contracting economy.

Year	Revelstoke	Columbia Shuswap	British Columbia
2013	55	213	32,225
2014	52	230	34,951
2015	42	219	37,934
2016	46	264	43,556
2017	70	289	46,247

Total Building Permits

This indicator measures the value of building permits issued annually by a defined region.²⁰ Building permits and housing starts are well-accepted indicators of economic performance.

Year	Revelstoke (\$'000)	British Columbia (\$'000)
2013	10,587	\$9,976,104
2014	11,649	\$11,076,715
2015	14,632	\$13,125,233
2016	19,194	\$13,255,024
2017	29,751	\$15,710,782

Building Permits by Type

Type ²⁰	Revelstoke (2017)	British Columbia (2017)
Residential (\$'000)	23,166	\$11,498,362
Commercial (\$'000)	5,691	\$2,439,623
Industrial (\$'000)	182	\$658,482
Institutional and Government (\$'000)	712	\$1,114,315
Residential (total number of units)	78	44,105

Visitor Centre Statistics

Visitor Centre Statistics²¹ are a common indicator of tourism, an economic sector for many communities.

Year	Total Visitors Revelstoke Visitor Centre	Change from previous year Revelstoke	Change for all visitor centres in BC
2014	42,761	907.3%	2.3%
2015	44,089	3.1%	2.9%
2016	53,039	20.3%	-1.2%
2017	57,067	8.6%	-0.5%

LOCAL GOVERNMENT

Local governments are required to submit data annually to the Ministry of Municipal Affairs and Housing, including annual reports and financial statements.²² Municipal revenues and expenses, and taxes on a representative house, provide an indication of a local government's capacity, financial needs and priorities, and costs to residents.

Municipal Revenues

	Revelstoke (2017)	% of Total Revenue
Total Own Purpose Taxation and Grants in Lieu	\$14,622,385	48.5%
Sale of Services	\$5,855,437	19.4%
Transfers from Federal Governments	\$0	0%
Transfers from Provincial Governments	\$3,300,048	10.9%
Transfers from Regional and Other Governments	\$4,423,172	14.7%
Investment Income	\$479,038	1.6%
Income from Government Business Enterprise	\$748,118	2.5%
Developer Contributions	\$747,889	2.5%
Disposition of Assets	\$0	0%
Other Revenue	\$0	0%
Total Revenue	\$30,176,087	

Municipal Expenses

	Revelstoke (2017)	% of Total Expenses
General Government	\$2,049,488	10.0%
Protective Services	\$3,935,469	19.2%
Solid Waste Management and Recycling	\$349,466	1.7%
Health, Social Services and Housing	\$658,478	3.2%
Development Services	\$501,908	2.5%
Transportation and Transit	\$4,174,202	20.4%
Parks, Recreation and Culture	\$3,457,236	16.9%
Water Services	\$1,202,475	5.9%
Sewer Services	\$721,481	3.5%
Other Services	\$1,414,783	6.9%
Amortization	\$2,018,835	9.9%
Other Adjustments	\$0	0%
Total Expenses	\$20,483,821	

Taxes & Charges on a Representative House

Revelstoke (2018)	
House value	\$375,449
School	\$692
General Municipal Total	\$1,621
Regional District	\$106
Hospital	\$93
BCA, MFA, and other	\$15
Total Residential Variable Rate Taxes	\$2,528
Total Residential Parcel Taxes	\$110
Total Residential User Fees	\$826
Total Residential Property Taxes and Charges	\$3,464

* A representative house is based on the assessment and occurrence of single family residential properties, and does not include vacant properties, multi-family, strata, etc.

ENVIRONMENT

The environment is a foundation for many aspects of well-being. Parks and protected areas help to safeguard wild spaces and species, and provide opportunity for residents and visitors to recreate and connect with nature. Weather and climate conditions and trends help us understand the context in which a community operates, and climate projections can help with forecasting and adaptive planning.

Parks & Protected Areas

Revelstoke has 2 national parks and 12 provincial parks and protected areas within a 40 kilometer radius of the municipality. It also has at least 11 local parks and greenspaces within its boundaries.

Provincial Parks & Protected Areas^{23,24}	Arrow Lakes Park - Shelter Bay Site	Monashee Park
	Blanket Creek Park	Mount Griffin Ecological Reserve
	Eagle River Park	Mount Griffin Park
	English Lake Park	Mt. Revelstoke National Park
	Glacier National Park	Upper Shuswap River Eco. Reserve
	Greenbush Lake Protected Area	Victor Lake Park
	Martha Creek Park	Wap Creek Park
	Local Greenspaces²⁵	Beruschi Park
Big Eddy Park		Moose Park
Centennial Park		Queen Elizabeth Park
Farwell Park		Williamson's Lake Campground
Greenbelt Park		Woodenhead Park
Kovach Park		

Weather & Climate

Weather and climate data is based on the Government of Canada's climate normals and averages for the Golden A weather station.²⁶

	January	July
Daily average (°C)	-7.9	17.3
Daily maximum (°C)	-4.3	24.5
Daily minimum (°C)	-11.5	10.0
Extreme maximum (°C)	8.3 (1906)	40.0 (1941)
Extreme minimum (°C)	-46.1 (1907)	-2.2 (1946)
Rainfall (mm)	6.4	50.6
Snowfall (cm)	45.3	0
Extreme daily rainfall (mm)	53.3 (1918)	47.0 (1915)
Extreme daily snowfall (cm)	45.7 (1920)	0 (1902)
Extreme snow depth (cm)	86 (1982)	0 (1981)

Modeled Climate Data – History & Projections

Climate data was modeled across the Columbia Basin-Boundary for a 10x10 km grid. The figures below show median values from results of 12 climate models for each time period and for low carbon and high carbon emission scenarios for the grid closest to Revelstoke.²⁷ Low carbon scenarios assume global greenhouse gas emissions are drastically reduced from current levels, while high carbon scenarios assume greenhouse gas emissions continue increasing at current rates.

Variable	Recent Past (1951 - 1980)	Near Future (2021 - 2050)		Far Future (2051 - 2080)	
		Low Carbon	High Carbon	Low Carbon	High Carbon
Annual mean temperature	6.6 °C	8.3 °C	8.8 °C	9.5 °C	10.6 °C
Annual total precipitation	871 mm	929 mm	921 mm	935 mm	954 mm

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