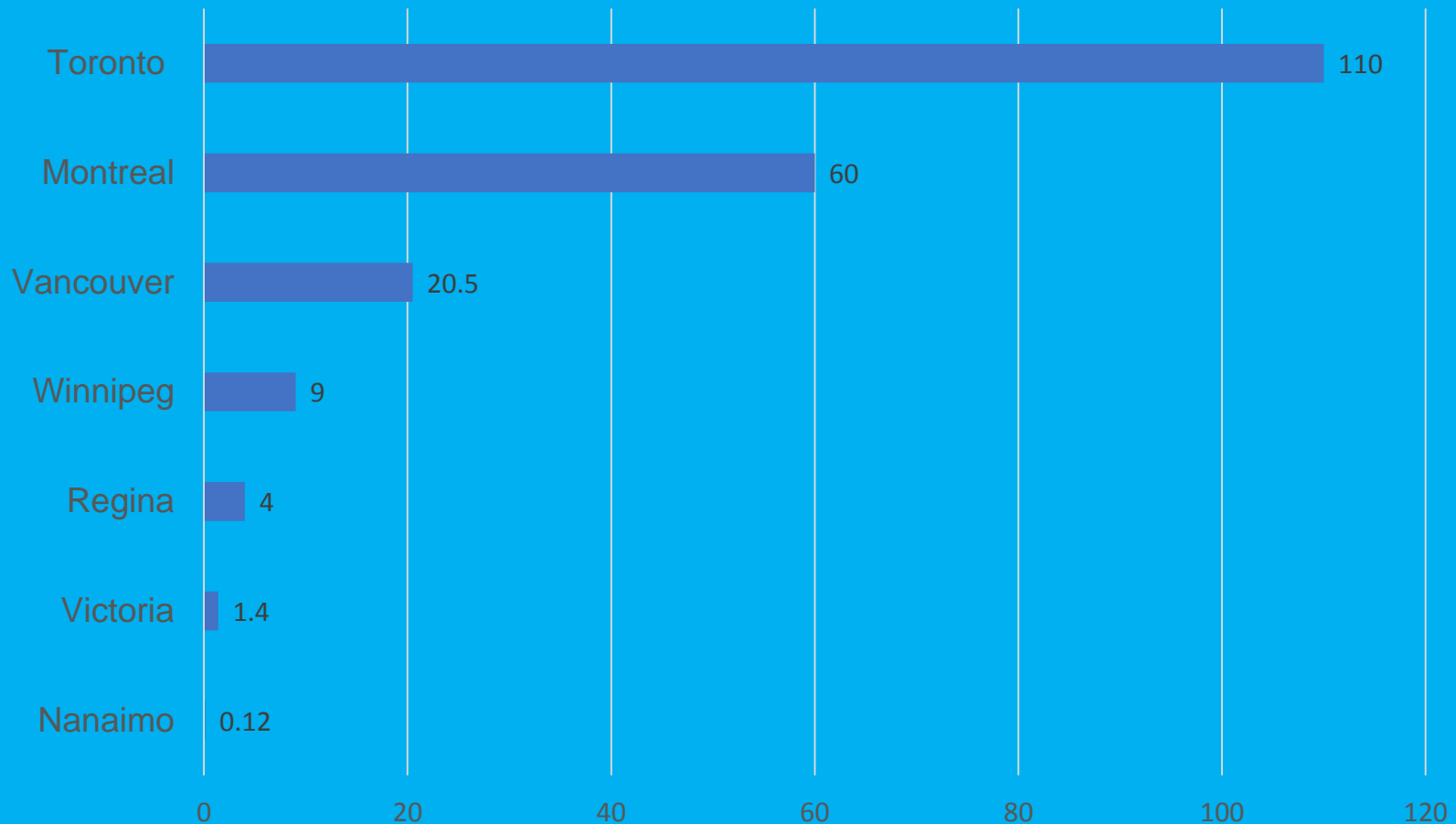


# City Bylaw Enforcement: A Potential Source of Savings and Revenues

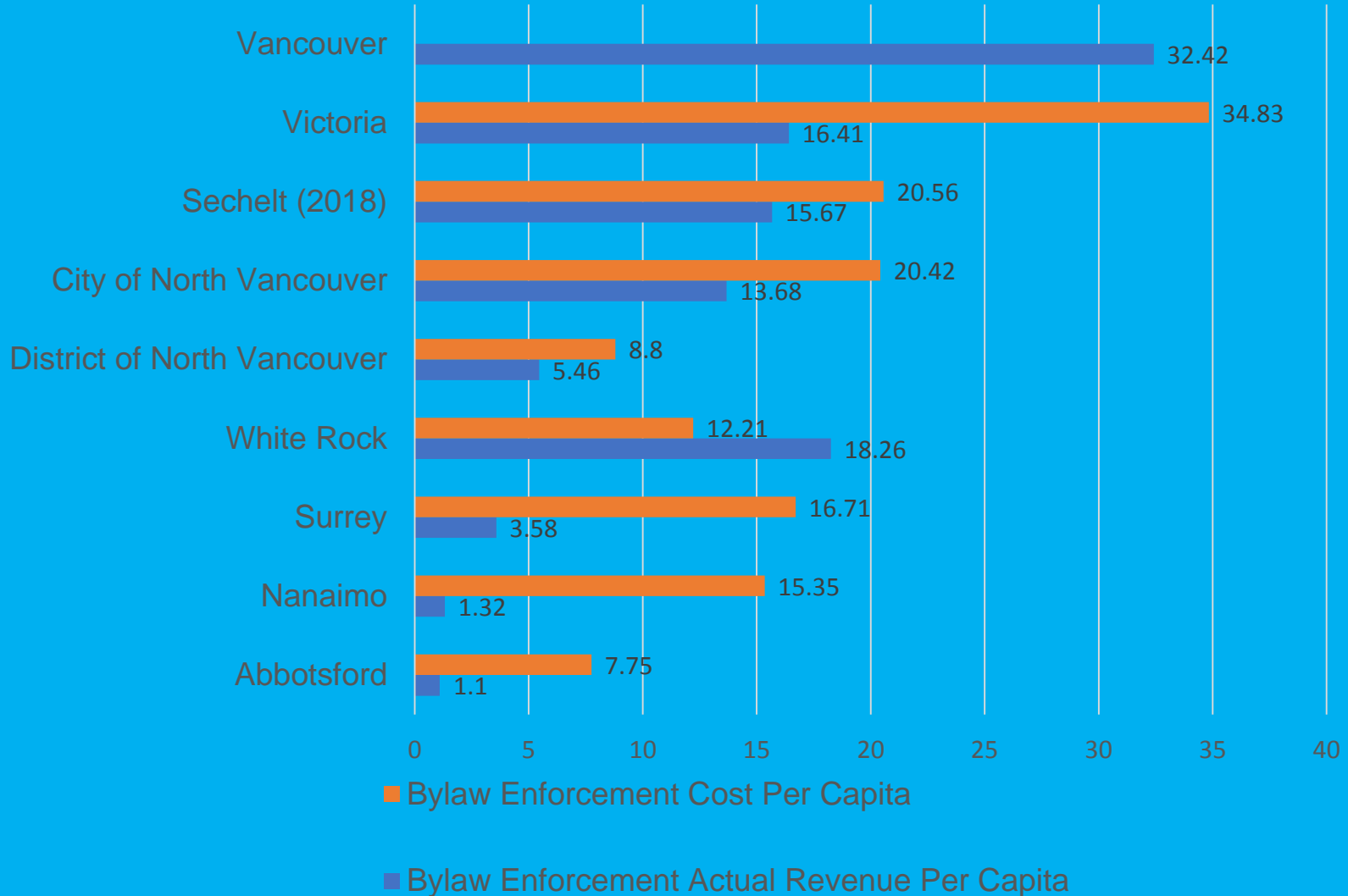
**John Dacombe**

June 10, 2019

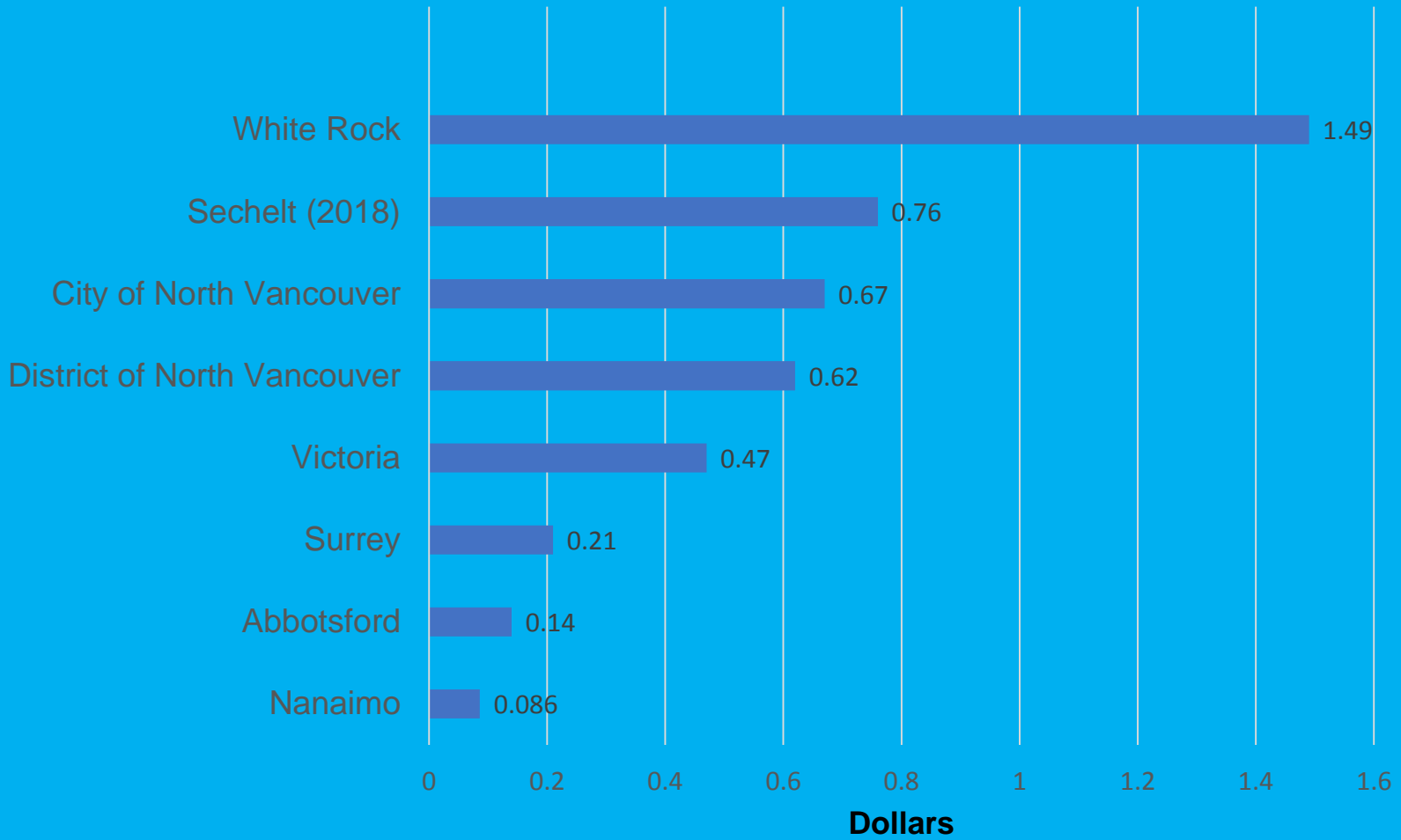
# Bylaw Enforcement Actual Revenues, Millions of dollars, 2017



# Bylaw Enforcement Costs versus Actual Revenues Per Capita, 2017



# Bylaw Enforcement Costs Return On Investment, 2017



# What is the current effectiveness of Nanaimo bylaw enforcement?

- Status Quo is:
  - Expensive and inefficient;
  - Ineffective – doesn't change negative behaviours;
  - Raises minimal revenues;
  - Doomed to get more expensive as complaints rise and Nanaimo grows.

## NANAIMO

"TRAFFIC AND HIGHWAYS  
REGULATION BYLAW 1993  
NO. 5000"

4...no person shall stop,  
stand or park a vehicle:....(b)  
On any portion of a highway  
in contravention of the  
length of time allowed for  
parking on that portion of  
highway as indicated by an  
applicable traffic control  
device "in the same block  
during the succeeding two  
hours."

## VICTORIA

STREETS AND TRAFFIC BYLAW  
BYLAW NO. 09-079

(7) A person must not do any of  
the following acts within the  
time period posted in a City  
block that is in a Limited Time  
Parking Zone:

(a) move a vehicle from one  
location to another in the same  
block;

(b) drive a vehicle out of the  
block and return to the same  
block.

## Nanaimo needs to enters the 21<sup>st</sup> Century and work smarter:

- Better crafted bylaws;
- Enact public Bylaw Enforcement Policy;
- Better technology;

=

- Stricter enforcement

=

- More negative behaviours changed;
- More revenues raised;
- Less need for tax increases above ROI.

# Your Choices:

- Status Quo:

- Inefficient;
- Expensive;
- Frustrating for staff and taxpayers;
- Minimal changes in negative behaviours;

OR

- Innovative solutions:

- Increased efficiency;
- Higher revenues;
- Lower costs;
- Increased changes in negative behaviours.



Questions or Comments

From Jan 01, 2017 To Dec 31, 2017

Bylaw Section	Description	No. of Offences	Fines	Levy Adj	Write Offs	Payments	Discounts	Refunds	Outstanding
10.	FEED DEER OR FERAL RABBITS	1	100.00	0.00	0.00	-75.00	-25.00	0.00	0.00
4.1	DOG AT LARGE	72	7,200.00	750.00	-950.00	-3,825.00	-625.00	0.00	2,550.00
4.2	RESTRICTED/VICIOUS DOG NO MUZZ	14	7,000.00	-125.00	-1,000.00	-1,875.00	-500.00	0.00	3,500.00
4.3	FAIL ENCLOSE VICIOUS DOG	1	500.00	0.00	-500.00	0.00	0.00	0.00	0.00
4.5	DOG IN A CEMETERY	1	100.00	0.00	-100.00	0.00	0.00	0.00	0.00
5.1	FAIL TO LICENSE DOG	135	6,750.00	1,132.50	-1,600.00	-1,507.50	-150.00	0.00	4,625.00
6.1	IN VEHICLE W/O ADEQUATE VENTILA	1	500.00	0.00	0.00	-375.00	-125.00	0.00	0.00
6.3	DOG TETHERED INCORRECTLY	1	100.00	0.00	-100.00	0.00	0.00	0.00	0.00
7.B	POULTRY/RABBITS AT LARGE	1	50.00	12.50	0.00	0.00	0.00	0.00	62.50
8(C)	EXCEED MAX CHIICKEN/DUCK	1	100.00	25.00	0.00	0.00	0.00	0.00	125.00
8.A	KEEP LIVESTOCK,POULTRY RABBITS	1	100.00	0.00	-100.00	0.00	0.00	0.00	0.00
<b>BYLAW 4923 TOTALS</b>		<b>229</b>	<b>22,500.00</b>	<b>1,795.00</b>	<b>-4,350.00</b>	<b>-7,657.50</b>	<b>-1,425.00</b>	<b>0.00</b>	<b>10,862.50</b>

**TRAFFIC & HIGHWAYS REGULATION BYLAW 1993**

22(1)	FAIL TO REMOVE SNOW, ICE, RUBBIS	8	600.00	0.00	-600.00	0.00	0.00	0.00	0.00
25	BROADCAST FROM A VEHICLE	1	100.00	0.00	-100.00	0.00	0.00	0.00	0.00
3(1)	DRIVE ON SIDEWALK/BOULEVARD	1	150.00	0.00	0.00	0.00	0.00	0.00	150.00
3(12)	EARTH, MUD OR ROCKS ON HIGHWA	2	200.00	25.00	0.00	-175.00	-25.00	0.00	25.00
3(14)	REMOVE NOTICE OR TICKET	1	75.00	0.00	-75.00	0.00	0.00	0.00	0.00
3(19)(A)	TRUCK EXCEED MAXIMUM GVW	3	300.00	0.00	-100.00	-150.00	-50.00	0.00	0.00
3(19)(B)	TRUCK FAIL TO USE DIRECT ROUTE	8	800.00	0.00	-100.00	-375.00	-125.00	0.00	200.00
3(2)	SKATE/SKATEBOARD ON HWY	13	975.00	93.75	-150.00	-150.00	-18.75	0.00	750.00
3(20)	JAY WALKING	1	50.00	12.50	0.00	0.00	0.00	0.00	62.50
3(23)	LITTERING	8	800.00	25.00	-100.00	0.00	0.00	0.00	725.00
3(24)	WORK IN STREETS WITHOUT PERMIT	1	100.00	0.00	0.00	-100.00	0.00	0.00	0.00
3(27)	SPEEDING WITHIN MUNICIPALITY	2	200.00	25.00	0.00	-75.00	-25.00	0.00	125.00
3(28)	DISOBEY TRAFFIC CONTROL DEVICE	2	200.00	0.00	0.00	-150.00	-50.00	0.00	0.00
3(31)(1)	FAIL TO STOP RED LIGHT	2	200.00	0.00	-100.00	-75.00	-25.00	0.00	0.00
3(34)	DRIVER OVER NEWLY PAINTED LINES	1	75.00	0.00	-75.00	0.00	0.00	0.00	0.00
3(39)(B)(IV)	U-TURN AT INTERSECTION	1	100.00	0.00	0.00	-75.00	-25.00	0.00	0.00
3(41)(1)	FAIL TO YIELD AFTER STOP	1	100.00	0.00	0.00	-75.00	-25.00	0.00	0.00
3(47)	UNLAWFULLY ENTER/REMAIN IN CITY	69	6,900.00	250.00	0.00	-75.00	0.00	0.00	7,075.00
3(6)	OBSTRUCT TRAFFIC	3	300.00	25.00	-100.00	-75.00	-25.00	0.00	125.00
3.1	DISOBEY DIRECTION OF PEACE OFFI	1	100.00	25.00	0.00	0.00	0.00	0.00	125.00
3.3	UNNECESSARY NOISE	1	100.00	0.00	-100.00	0.00	0.00	0.00	0.00
3.6.1	SOLICIT AS TO CAUSE OBSTRUCTION	2	300.00	37.50	0.00	-112.50	-37.50	0.00	187.50
33(4)	PLACE STRUCTURE ON HIGHWAY	6	600.00	50.00	-100.00	-275.00	-50.00	0.00	225.00
33(9)	DRIVE VEHICLE OR ANIMAL OVER CU	1	100.00	25.00	-125.00	0.00	0.00	0.00	0.00
4(1)	PARK ON SIDEWALK/BOULEVARD	81	2,835.00	253.75	-910.00	-1,128.75	-175.00	0.00	875.00

(b) Control of Poultry/Rabbits

Offences

No person shall suffer or permit any Poultry or Rabbits owned by him or in his charge to:

- (1) stray or trespass on a Highway;
- (2) stray or trespass in a public place;
- (3) stray or trespass on private property;
- (4) graze on unfenced land;
- (5) be released or abandoned on land within the municipality. (Bylaw 4923.07)

(c) Control of Bees

Offences

- (1) No person shall keep or harbour Bees in excess of three (3) beehives on any parcel of land under one (1) acre.
- (2) On parcels of land greater than one (1) acre, no person shall keep or harbour Bees in excess of three (3) beehives per acre.
- (3) No restrictions shall apply to parcels of land zoned agriculturally (A-1, A-2 or A-3).

9. (a) No person shall keep or harbour any Livestock, Poultry or Rabbit on any parcel of land unless the said parcel has an area of not less than one (1) acre).

- (b) Notwithstanding Section 8(a) of this Bylaw, a person who is a member of a certified pigeon racing club may keep up to a maximum of fifty (50) racing pigeons, the burden of proof of which membership in a certified pigeon racing club is on such person.

- (4923.08)(c) Notwithstanding Section 8(a), a maximum of six (6) chickens or ducks may be kept on a lot less than 0.4 Hectares (1 acre) in size but where the lot is less than 450 m<sup>2</sup> (4843.75 ft<sup>2</sup>) no more than four (4) chickens or ducks may be kept, provided that:

- (1) No roosters, cocks, or cockerels, or peacocks, and the like, are kept on the property;
- (2) A minimum enclosure of 0.37 m<sup>2</sup> (4 ft<sup>2</sup>) must be provided per chicken or duck;
- (3) Any structure containing chickens or ducks, whether portable or stationary is subject to the setback requirements of the zone;
- (4) Structures housing chickens or ducks must be kept clean, dry, and free of odours;
- (5) Areas within and around structures are kept free of vermin;
- (6) Any diseased chicken or duck is killed and the carcass destroyed;
- (7) No slaughtering of chickens or ducks occurs on the property;
- (8) Chicken and duck manure and waste products are composted or disposed of to prevent odours; and,
- (9) Chickens or ducks are not permitted within a dwelling unit.







	Bylaw Enforcement Actual Revenue	Actual Revenue Cost	Per Capita Population*	Bylaw Enforcement Cost	Per Capita As % of city revenues	
• Abbotsford	1.1	7.75	155,000	1,093,000	141,000	0.06%
• Nanaimo	1.32	15.35	120,000	1,397,000	91,000	0.07%
• Surrey	3.58	16.71	1,879,000	8,772,000	518,000	0.20%
• White Rock	18.26	12.21	347,000	232,000	20,000	0.70%
• DNV	5.46	8.8	464,000	748,000	85,000	0.20%
• CNV	13.68	20.42	725,000	1,082,000	53,000	0.50%
• Sechelt (2018)	15.67	20.56	141,000	185,000	10,000	0.90%
• Victoria	16.41	34.83	1,411,000	2,995,000	86,000	0.60%
• Vancouver	32.42	UKN	20,490,000	UKN	631,000	1%

\*based on 2016 census