

2020 Assessment Roll Overview

Grant McDonaldDirector (Acting), Assessment Operations

Harpreet BasraDeputy Assessor

Clayton Olson
Deputy Assessor (Acting)

January 2020

Agenda

- BC Assessment Overview
- 2020 Vancouver Assessment Roll Review
- Questions



Creation of BC Assessment



- 1974 non-partisan commission tasked with examining property assessment & taxation
- Recommended creation of a province-wide assessment authority
- Operates independent of property taxing function & independent of provincial politics
- Since enactment of Assessment Authority Act &
 Assessment Act in 1974, BCA has provided uniform, fair, &
 independent property assessments to the people of BC

About BC Assessment

- Board of Directors appointed by the Provincial Government
- President and CEO
- Budget (Revenue) \$100.3 million (2019)
- 640 employees
- 15 offices across BC

BC Assessment Regions



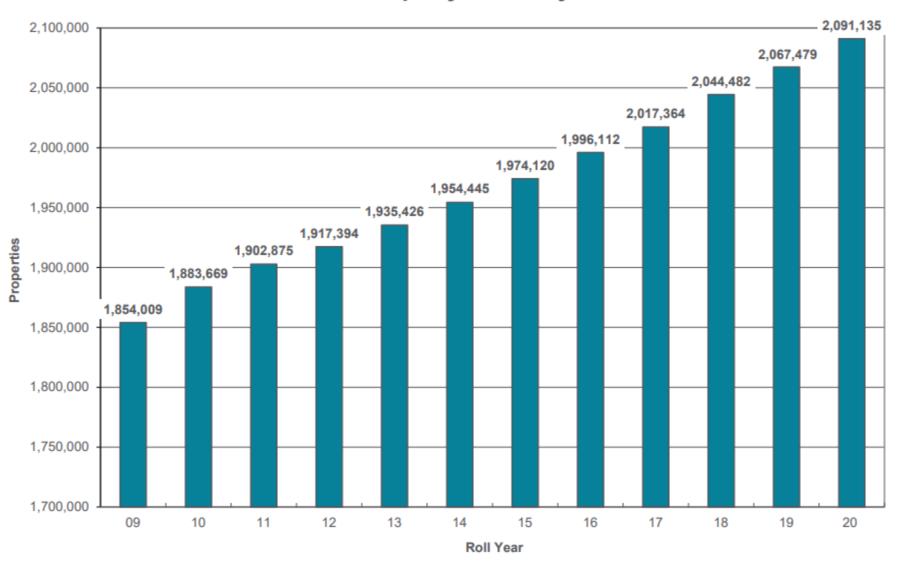
Our Product: The Assessment Roll

- Annual list of property values provides stable, predictable base for real property taxation in B.C.
- Identifies ownership, value, classification & exemptions for each property
- Represents over 2 million properties with total value of \$1.934 trillion
- Provides the base for local governments & taxing authorities to collect over \$8 billion annually in property taxes for schools & important local services

British Columbia - Highlights

Number of properties on the 2020 assessment roll 2,091,135	From 2019 +1.06%
Total value of real estate on the 2020 assessment roll \$1.94 trillion	From 2019 -2.5%
Total value of new construction, subdivisions and rezoning \$27.1 billion	
Percentage of accepted assessments (appeals not filed) 98.4%	

B.C. Property Count by Year



How Does BC Assessment Compare?



THE BEST (AND WORST) OF INTERNATIONAL PROPERTY TAX ADMINISTRATION

COST-IPTI SCORECARD ON THE PROPERTY TAX ADMINISTRATIVE SYSTEMS
OF THE US STATES AND SELECTED INTERNATIONAL JURISDICTIONS
JUNE 2019

Top U.S. Ranked Jurisdictions

Georgia B+

Kansas B+

Florida B

Top Non-U.S. Ranked Jurisdictions

British Columbia	B+
Hong Kong	B+
New South Wales	B+
New Brunswick	В
Ontario	В

Relationship Between BCA & Local **Governments Taxing Property Authorities Owners** BC **Assessment Other Client** Groups **Land Title & Provincial &** Survey **Federal** Authority Government

Assessment Cycle and Key Dates

Jan. 1-31
Inquiry period
Jan. 31 = PARP appeal deadline

Oct. 1 - Dec. 31 Roll production

Oct. 31 = Physical condition & permitted use

Nov. 30 = Ownership reflects LTSA records

Dec. 31 = Assessment notices produced & mailed

Dec. 31 = Liability for taxation

Feb. 1 - March 15

PARP appeal hearings

Revised Roll production

April 1 - Sept. 30
Assessment projects completed
New construction inspected
April 30 = PAAB appeal deadline
July 1 = Valuation date

How We Value Different Properties

- Market value as of July 1st
- Market Value

"The most probable price which a property should bring in a competitive market under all conditions requisite to a fair sale, the buyer and seller each acting prudently and knowledgeable, and assuming the price is not affected by undue stimulus" – The Appraisal of Real Estate, 2nd Edition

- Residential
- Commercial
- Legislated (regulated values)



Highest & Best Use

Foundation of market value is H&BU, which is the reasonable probable use of a property that is:



How Land Use Affects Market Value

Our communities are changing.





Local Government

When a local government introduces a new community or development plan, it provides a long-term vision for land use.



Rezoning

The plan may permit rezoning to encourage redevelopment of under used property.



Redevelopment

For example, new plans may support redevelopment of two-storey commercial buildings downtown into 20 storey mixed residential and commercial towers.



Market Demand

If market demand for new towers is high, smaller buildings often sell quickly and for high prices based on their redevelopment potential, not their current use.



Assessment

BC Assessment assesses properties at market value as of July 1 each year.

Property Classification

Class	Title
1	Residential
2	Utilities
3	Supportive housing
4	Major industry
5	Light industry
6	Business other
7	Managed forest land
8	Recreational/non profit
9	Farm land



Property Classification

•Defined by the Assessment Act: Prescribed Classes of Property Regulation

Class 1 - Residential:

- Single-family residences
- Multi-family residences
- Duplexes
- Apartments
- Condominiums
- Daycare facilities
- Nursing homes
- Seasonal dwellings
- Manufactured homes
- Some vacant land
- Farm buildings

Property Classification - Continued

Class 5 - Industrial

Property used or held for extracting, processing, manufacturing or transporting products, ancillary storage. Scrap metal yards, wineries and boatbuilding operations fall within this category.

Exceptions include properties used for the production or storage of food and non-alcoholic beverages and retail sales outlets, which fall into Class 6.

Class 6 - Business Other:

Property used for offices, retail, warehousing, hotels and motels all fall within this category. This class includes properties that do not fall into other classes.

Property Value = Highest and Best Use

Property Classification = Actual use of property as of October 31st.

Value and Classification are independent of each other

Class 8 – Recreational property/non-profit organization

One of two categories of Class 8 is recreational land

- Land used as *outdoor* recreational facility for specific activities such as golf, public swimming pools, amusement parks, and <u>parks and gardens</u> <u>open to the public</u>
- Specific criteria has to be met
- Number of development sites in Vancouver held as parks and gardens
- 2020 Roll
 - Total 35 properties; Class 08 Land Assessed Value = \$752.9 million





The Appeal Process

Property Assessment Review Panel (PARP)

Property Assessment Appeal Board (PAAB)

- Both appointed by Provincial government & are independent of BCA & taxing jurisdictions
- Can review:
 - Assessed value
 - Classification
 - Exemption status
 - Ownership



- Decision based on review of evidence presented/available at hearing
- PAAB decision can be appealed to BCSC & BCCA on question(s) of law

COV Appeal Stats

City of Vancouver

Appeal Year	PARP Appeals	Appeal Rate	PAAB Appeals
2018	4,696	2.28%	1,278 (27%)
2019	5,221	2.58%	1,341 (26%)

Completed Roll	Revised Roll	%
Total (2019)	Total (2019)	Change
\$424,099,511,172	\$422,308,354,102	-0.42%

2020 Vancouver Assessment Roll Review









https://vancouver.ca

Lower Mainland Team Structure

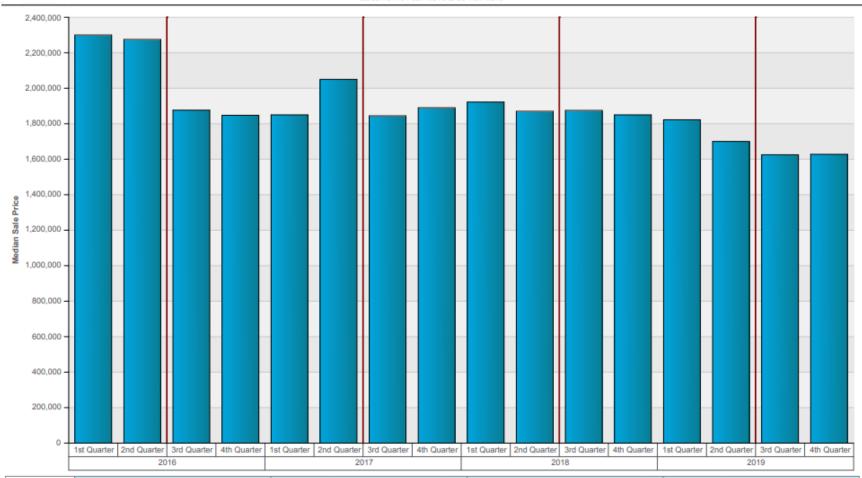
- Industrial, Commercial, Investment (ICI): Kash Kang (Director)
- Residential: Laura Schwagele (Assessor)

The Lower Mainland region consists of offices in Vancouver, Surrey and Abbotsford. The region includes all of Greater Vancouver, the Fraser Valley as well as the Sea to Sky area and Sunshine Coast.

Jurisdictions include Surrey, White Rock, Delta, Richmond, Abbotsford, Langley (City & Township), Maple Ridge, Mission, Pitt Meadows, Chilliwack, Kent, Harrison Hot Springs, Hope, Tsawwassen First Nation, City of North Vancouver, District of North Vancouver, Bowen Island, West Vancouver, Squamish, Whistler, Gibsons, Lions Bay, Pemberton, Sechelt, Vancouver, New Westminster, Port Coquitlam, Port Moody, Burnaby, Coquitlam, Anmore, and Belcarra.

BC Assessment's 2016-2019 SFD Market Trends

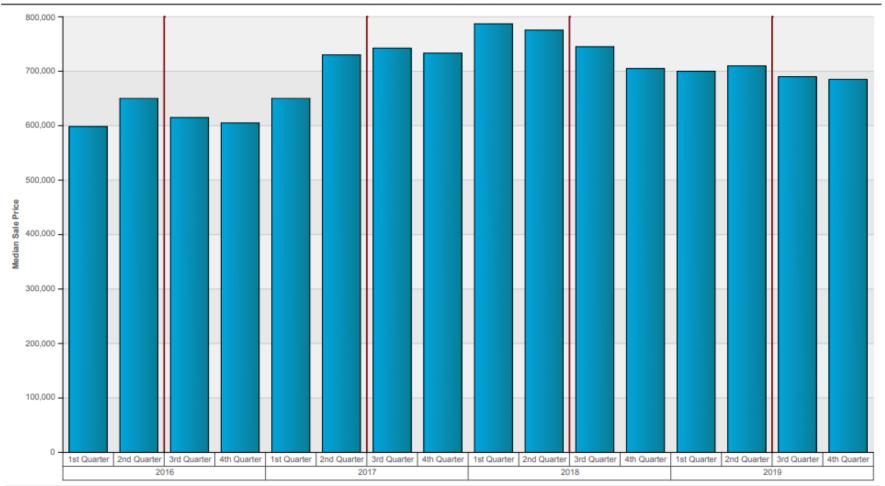
City of Vancouver Single Family Residential Median Sale Price by Quarter
Sales from 01-Jan-2016 to 30-Nov-2019



		20	16		2017				20	18		2019				
Quarterly Stats	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter												
Sales Count	1,162	1,091	470	400	567	904	508	471	390	575	357	289	321	552	404	76
Median Sale Price	2,300,000	2,275,000	1,876,500	1,847,500	1,850,000	2,050,000	1,844,500	1,890,000	1,922,200	1,870,000	1,875,000	1,850,000	1,822,275	1,700,000	1,625,000	1,627,500

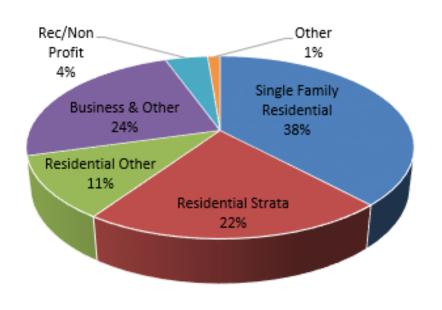
BC Assessment's 2016-2019 Strata Res Market Trends

City of Vancouver Strata Residential Median Sale Price by Quarter
Sales from 01-Jan-2016 to 30-Nov-2019



		20	16		2017					20	18		2019				
Quarterly Stats	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter													
Sales Count	2,578	2,874	1,625	1,306	1,539	2,121	1,708	1,498	1,342	1,562	1,189	981	967	1,249	1,220	317	
Median Sale Price	598,395	649,950	615,000	605,000	650,000	730,000	742,500	733,200	787,000	775,500	745,000	705,000	700,000	709,800	690,000	685,000	

Distribution of Roll Value by Property Category



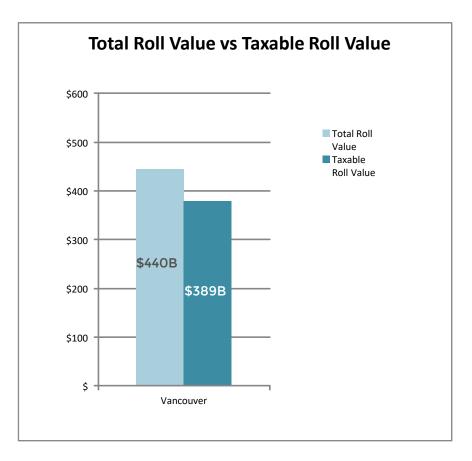
Total Roll Value - \$440.826 B

- Class 01 Residential (\$311.23 B)→71% of Total Roll Value
- Class 06 Business and Other (\$105.42B)
 →24% of Total Roll Value
- Class 08 Rec/Non-profit (\$18.67B)
 →4% of Total Roll Value
- Class 02 Utilities (\$2.628B) →0.60% of Total Roll Value
- Class 05 Light Industry (\$2.557B)→0.58% of Total Roll Value

- Single Family Residential
 Residential Strata
- Business & Other
- Rec/Non Profit
- Residential Other
- Other

Total Roll Value vs Taxable Roll Value

(Net of Exemptions)



	Total Value	Exemptions	Net Taxable
Residential	\$311,237,654,600	\$4,890,802,388	\$306,346,852,212
Non-residential	\$129,588,625,553	\$46,389,323,544	\$83,193,769,869
Total	\$440,826,280,153	\$51,280,125,932	\$389,540,622,081

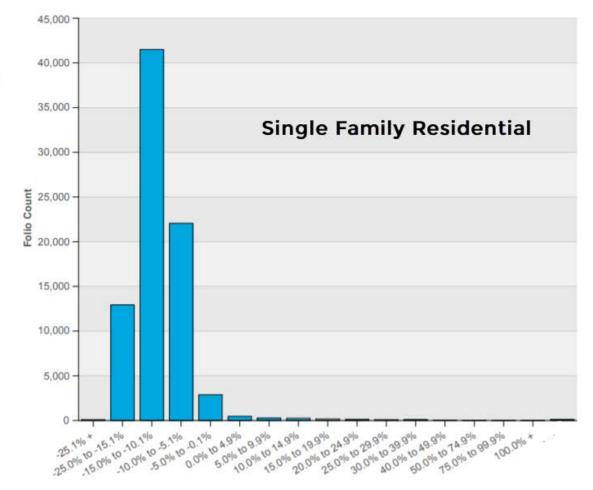
Distribution of Value Change - SFD



Distribution of Working Value Change - Total Value

200 - City of Vancouver

Total % Chg Category	Folio Count
-25.1% +	96
-25.0% to -15.1%	12,946
-15.0% to -10.1%	41,500
-10.0% to -5.1%	22,055
-5.0% to -0.1%	2,890
0.0% to 4.9%	466
5.0% to 9.9%	282
10.0% to 14.9%	258
15.0% to 19.9%	174
20.0% to 24.9%	140
25.0% to 29.9%	94
30.0% to 39.9%	118
40.0% to 49.9%	50
50.0% to 74.9%	26
75.0% to 99.9%	4
100.0% +	2
Included Folio Count	81,101



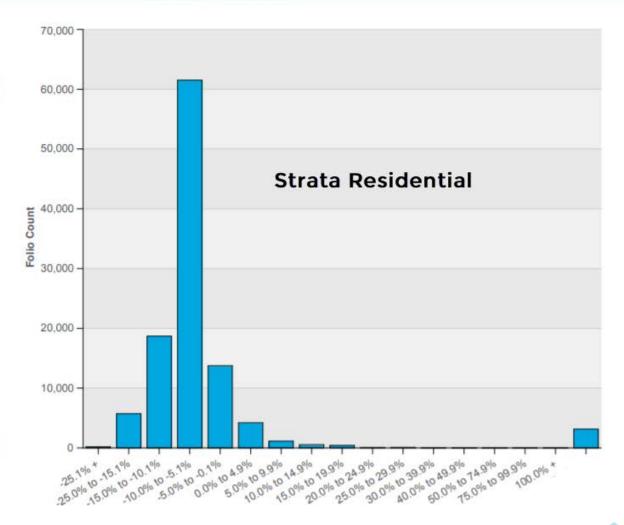
Distribution of Value Change - Strata



Distribution of Working Value Change - Total Value

200 - City of Vancouver

Total % Chg Category	Folio Count
-25.1% +	191
-25.0% to -15.1%	5,728
-15.0% to -10.1%	18,699
-10.0% to -5.1%	61,513
-5.0% to -0.1%	13,760
0.0% to 4.9%	4,222
5.0% to 9.9%	1,138
10.0% to 14.9%	544
15.0% to 19.9%	423
20.0% to 24.9%	83
25.0% to 29.9%	93
30.0% to 39.9%	5
40.0% to 49.9%	.0
50.0% to 74.9%	1
75.0% to 99.9%	4
100.0% +	5
Included Folio Count	106,409



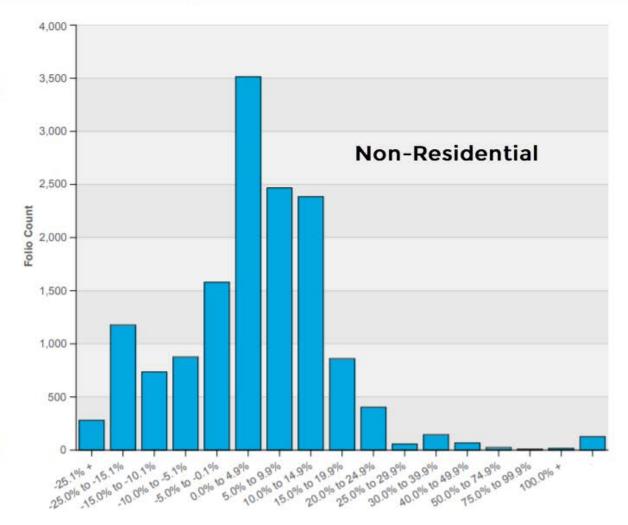
Distribution of Value Change - Non-Res



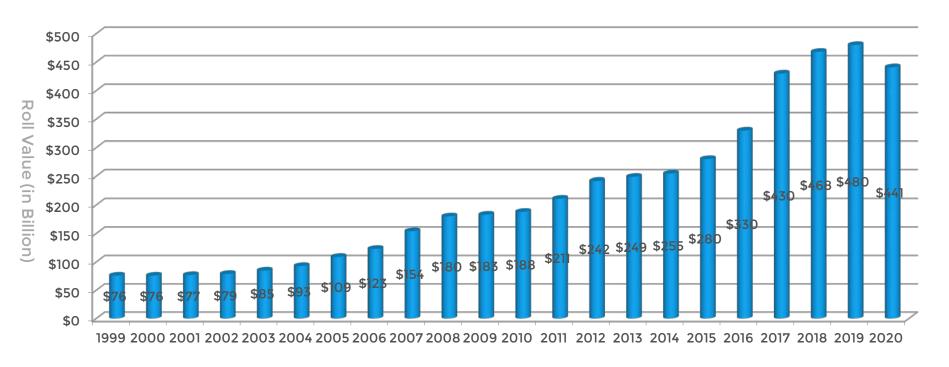
Distribution of Working Value Change - Total Value

200 - City of Vancouver

Total % Chg Category	Folio Count
-25.1% +	281
-25.0% to -15.1%	1,178
-15.0% to -10.1%	736
-10.0% to -5.1%	877
-5.0% to -0.1%	1,580
0.0% to 4.9%	3,514
5.0% to 9.9%	2,468
10.0% to 14.9%	2,385
15.0% to 19.9%	861
20.0% to 24.9%	404
25.0% to 29.9%	57
30.0% to 39.9%	145
40.0% to 49.9%	67
50.0% to 74.9%	24
75.0% to 99.9%	9
100.0% +	16
Included Folio Count	14,602



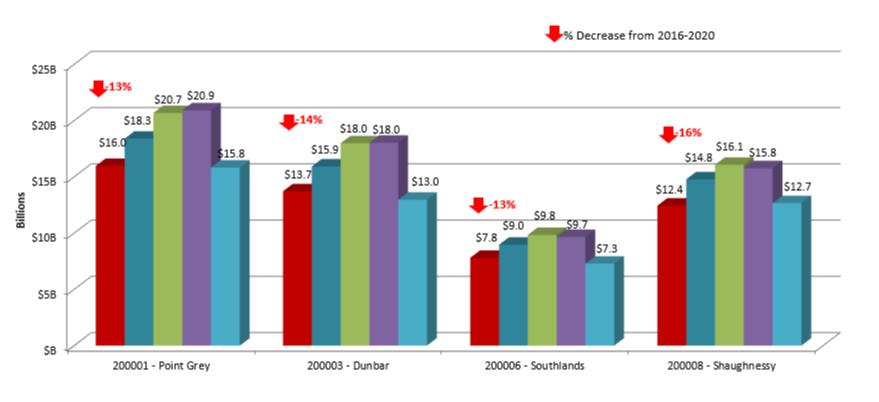
Total Roll Value - City of Vancouver



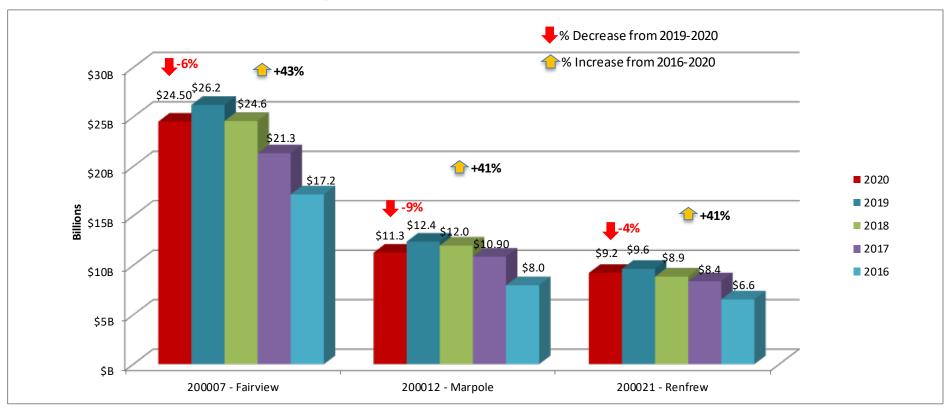
Assessment Roll Year

Roll Year	1999 2	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
(Billions)	\$76	\$76	\$77	\$79	\$85	\$93	\$109	\$123	\$154	\$180	\$183	\$188	\$211	\$242	\$249	\$255	\$280	\$330	\$430	\$468	\$480	\$441

Total Assessment Change Neighbourhood Level



Total Assessment Change Neighbourhood Level



2020 Market Changes - Non-residential

Commercial and Retail

- Typically flat market for 2020 Assessment Roll
- Slight increase in market rents in all areas
- Areas of Note:
 - Cambie Broadway Commercial
 - Commercial Sites off Arterial Roads

Mixed-Use

- Typically flat market for 2020 Assessment Roll
- Ares of Note:
 - Kitsilano/Point Grey/ W Broadway
 - East Hastings
 - Crosstown/Chinatown/Gastown

Industrial

- Typical change of 0 to -5%
- Areas of Note:
 - Mount Pleasant
 - Railtown

2020 Property Assessment Changes *Provincially*



Non Market Change (NMC) and Market Movement

Property Type NMC and Market Movement

Property Type	% Chg Due to	% Chg Due to	Total % Chg
	NMC	Market	
Res Single Family	0.5%	-12.2%	-11.7%
Res Strata	2.8%	-8.6%	-5.8%
Light Industry	-10.6%	0.2%	-10.4%
Business and	0.8%	-2.4%	-1.6%
Total	1.0%	-8.7%	-7.6%

Top 5 Neighbourhood NMC - All Classes

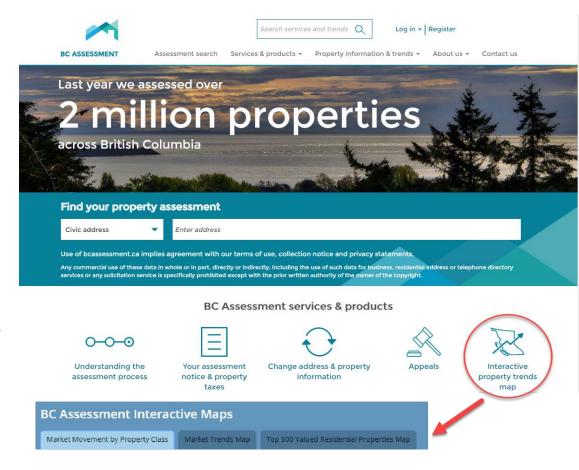
Neighbourhood	% Chg Due to NMC	Total % Chg
Downtown South	3.0%	-1.5%
Marine Drive	2.8%	-2.6%
Cambie	1.7%	-7.1%
Downtown South	1.7%	-0.5%
Marpole	1.6%	-9.0%

Top 5 Neigh Market Movement - All Classes

Neighbourhood	% Chg Due to Market	Total % Chg
Downtown	-2.2%	-0.5%
Renfrew	-4.5%	-3.9%
Downtown South	-4.5%	-1.5%
West End	-4.8%	-4.4%
Grandview	-5.1%	-4.4%

WEBSITE: bcassessment.ca

- Public can access property information & Trends
- Info about Assessment process, our policies, products and services, local office info
- Links to update contact info or change mailing address
- Submit request for review of property details
- Data Advice (Data Delivery Website)
- Information pages (FAQs)



2020 BC Assessment Interactive Property Trend Maps



Assessment Search



- Assessment search to compare assessments, retrieve sales data, check inventory
- ■Can review neighbouring properties for equity
- ■Log in to save comparables and favourites
- Searchable map and address function
- Sales updated quarterly and available all year







Collaborating to Achieve Our Mandates

- By sharing information & working together BC Assessment & Local Governments can:
 - Ensure fair & equitable property assessments
 - Maintain a stable & predictable assessment roll
 - Optimize property tax revenue levied & collected by taxing authorities
 - Increase citizen awareness of property assessment & taxation

