Multi-Family Sustainability Report Card

Purpose

The Sustainability Report Card recognizes that developers, builders, designers, and others proposing changes to the built environment have an important role in creating a sustainable community. Sustainability involves stewardship of land and environmental resources, as well as green building and a focus on design elements that bring people together and help communities flourish economically, socially, and culturally. Port Moody encourages innovative thinking in community design to achieve a more sustainable community.

To this end, the Report Card is a requirement for rezoning, development permit, and heritage alteration permit applications. The Report Card identifies performance measures based on community sustainability values: these measures are used to evaluate development proposals. The Report Card is intended to be a summary of overall project sustainability. It is a tool to be integrated with all other development approval requirements.

Process

There are six steps to follow in completing the Sustainability Report Card process:

- 1. Make a development inquiry to Development Services regarding your proposed rezoning, development permit, or heritage alteration permit. Staff will provide you with a hard copy of the Sustainability Report Card and provide a weblink to portmoody.ca/SRC where you can find a fillable PDF version of the Report Card.
- 2. Attend a pre-application meeting with City staff to discuss your proposal. The Planner will determine if the Sustainability Report Card is a document that must be submitted with your application.
- 3. If required, complete a Report Card by filling in the appropriate information that applies to your particular application and submit the completed Report Card (saved version of online fillable PDF or hard copy) to the appropriate City staff (sustainabilityreportcard@portmoody.ca or deliver to City Hall Planning Department at 100 Newport Drive), along with a completed land use application.
- **4.** The Planner will review the Report Card for completeness and accuracy and forward to staff in various departments for feedback. The Planner will determine your preliminary score and discuss the results of the staff review with you. You will then have an opportunity to improve your score with respect to the sustainability of your proposal and resubmit an updated Report Card.
- 5. The Planner will make comments, determine your final score, and prepare the Project Report Card Summary. The Summary will be included in the land use reports that are distributed to the Advisory Design Panel, Community Planning Advisory Committee, and Council.
- 6. If your application is approved by Council, your final Report Card is maintained in the development file and a copy is provided to the City's Building Division.

Instructions

- Your Report Card must contain sufficient detail to ensure each measure can be evaluated. To do this, make reference to the appropriate plans, drawings, and reports that demonstrate how the performance measure is met.
- The relevance of the questions will depend on the nature and scope of your project, so not all questions will be applicable to all projects.
- Some measures are marked 'EARLY STAGE'. This indicates that these measures must be considered in the design phase as it is unlikely they can be added to a proposal later on.

Italicized words are in the Glossary at the back of this document.



- Similarly, some measures are marked 'BASELINE'. Although the Report Card is not a pass or fail test of development applications, it does set a minimum score to indicate the City's minimum expectations. Items labelled 'BASELINE' count toward a minimum score as they are considered to be low cost and readily achievable.
- Italicized terms are defined in the Glossary at the end of the Report Card document.
- Refer to the Resources section for links to Internet resources relevant to measures in the Report Card.

Scoring

- Performance measures are assigned weighted scores from 1 to 10 to indicate their significance based on: (1) level of difficulty to integrate into project design; (2) order-of-magnitude cost added to the project; (3) degree of effectiveness for increasing the overall project sustainability; (4) identified community priority in the Official Community Plan; and (5) level of urgency for Port Moody in terms of achieving community sustainability goals.
- City staff score the completed Report Card based on the principle of best achievable on each site for each performance measure. Where possible, points for achieving various means are indicated. In other cases, the number of means to achieve a performance measure may exceed the total points possible for an item. In this case, the Planner will make a fair assessment of the project's performance for this measure with respect to the conditions of the site as a percentage and translate this to the possible score.
- Only whole number scores will be assigned. This will be achieved by rounding to the nearest whole number. For example, if overall performance for a measure is deemed to be about 80 per cent and the possible score is out of 4, then a score of 3 points out of 4 will be assigned.
- The Report Card is an iterative process with the applicant. The applicant has an opportunity to comment and make changes to their proposal before the scores are considered final and shared with public advisory bodies and Council.
- Additional space is provided for the applicant to address innovations and constraints not captured elsewhere in the Report Card. These items are not scored, but are given specific mention on the Project Report Card Summary.
- Staff will review your completed Report Card and provide feedback before your project is scored to give you the opportunity to achieve the highest score possible.

Monitoring

In general, the information required from the applicant for the Sustainability Report Card is similar to the kind of information required for a typical development application. However, to ensure accountability, you can expect the City to request additional information, such as: photos of installed systems or products, design drawings, professional reports, copies of receipts, or other records that can be used to verify the implementation of the selected sustainability measures. We encourage you to provide as much information as possible to assist City staff in their review of your development proposal.

Public Information

The public may request a review of any completed Report Card related to a development application. Copies of the Report Card are maintained by the Planning Division. The Development Services Department makes Report Cards available following completion of the project.

Property and Applicant Information

Applicant	Telephone	Email	
BP (New Barnet) LP	604.944.8942	tylert@bold.ca	
Registered Owner	Project Address		
BOLD PROPERTIES (NEW BARNET)	2002, 2006, 2010, 2014 St. George St & 2003, 2005, 2009 St. Johns St		
Proposed Use			
Multi-family residential			

Total Floorspace 14,192

,192 n

Performance Measure Description and Scoring

Project includes public art in publicly accessible or publicly owned space (3 points, +1 bonus point if a Public Art Consultant is used).

OR Project provides an in lieu financial contribution to the City's Public Art Reserve Fund (3 points).

See links in Resources under "Examples of Good Public Art".

Applicant Explanation and Reference to Plans, Drawings, and Reports

If yes , describe:	Staff Comments				
Project provides an in lieu financial contribution to the City's					
Public Art Reserve Fund.					
.*					
Public Art Consultant:					
Plan reference:					
			A		
	Bonus Score	/1	Score	3	/3

CULTURAL SUSTAINABILITY SECTION How will the project contribute to Port Moody's status as 'City of the Arts'?

Arts

Performance Measure Description and Scoring

Project supports Port Moody's desire to be a "City of the Arts" by integrating artistic design into the site or building form or functionality (2 points).

Examples:

- · Creative stormwater management features.
- · Creative interaction of the project with the public.
- · Artistic panels in entry foyer.

Applicant Explanation and Reference to Plans, Drawings, and Reports

Describe:	Staff Comments
an artisitc use of colour on the building forms to highlight the composition of architectural elements	response does not address intent of the measure
10	
Plan reference:	

Score 0 /2

Heritage

Performance Measure Description and Scoring

Project includes reusing an existing heritage structure with heritage value through heritage restoration or heritage rehabilitation (4 points).

Where the preservation of a heritage structure in its original location cannot be accommodated, this may include re-location. See Standards and Guidelines for the Conservation of Historic Places in Canada: <u>historic places.ca</u>

Applicant Explanation and Reference to Plans, Drawings, and Reports

Describe:	Staff Comments
N/A	~
*	
	,
	,
	,
Plan reference:	

Score N/A /

CULTURAL SUSTAINABILITY SECTION

How will the project contribute to Port Moody's status as 'City of the Arts'?

Heritage

Performance Measure Description and Scoring

Project includes a *statement of significance* prepared by a heritage conservation specialist where potential heritage value is observed (2 points). Where warranted, project includes a heritage conservation plan prepared by a heritage conservation professional (+2 bonus points, where applicable).

See Standards and Guidelines for the Conservation of Historic Places in Canada: historicplaces.ca

Applicant Explanation and Reference to Plans, Drawings, and Reports

Report title:	Staff Comments
N/A	the existing homes have no identifiable heritage elements
	ь.
- A	
Heritage Consultant:	

Bonus Score /2 Score N/A /2

Heritage

Performance Measure Description and Scoring

Project salvages materials or artefacts from a historic place, or reuses materials or artefacts from architectural/landscape salvage in a manner which supports the authenticity of the site's *character-defining elements*.

Applicant Explanation and Reference to Plans, Drawings, and Reports

Details:	Staff Comments
N/A	The site is not situated in a heritage character or heritage conservation area
	*
	~
Plan reference:	

Score N/A /3

CULTURAL SUSTAINABILITY SECTION How will the project contribute to Port Moody's status as 'City of the Arts'?

Arts

Performance Measure Description and Scoring

Project designates space for the arts or creative enterprise to be retained for the lifetime of the project. Ex. artist studio, gallery space, dance studio, indoor/outdoor theatre, live-work units, plaza, etc.

Applicant Explanation and Reference to Plans, Drawings, and Reports

meters2/ feet2 feet2	Staff Comments the project is a residential-only multi-family
Description of space:	building
N/A	
	-

Score N/A //

CULTURAL SUSTAINABILITY SECTION How will the project contribute to Port Moody's status as 'City of the Arts'?

Complete Community Elements

Performance Measure Description and Scoring

Project improves the *streetscape* beyond minimum City requirements by integrating lasting creative elements and demonstrating effort to optimize the project's *beautification* impact.

Examples:

- Restores the frontage of an existing building in Historic Moody Centre.
- Proposes artistic paving treatments in the public realm.
- · Adds creativity to functional elements of the streetscape.
- · Benches, bike rack, planter, lighting, etc. upgrades.

Applicant Explanation and Reference to Plans, Drawings, and Reports

Details:	Staff Comments
As a result of this project the Clarke Road and St. Johns Street frontages will be redesigned to provide for a safer vehicular, pedestrian and cyclist environment. This will be accommodated through the widening of the vehicular intersection and the provision of a treed boulevard and a multipurpose trail adjacent to the road and the project. Layered plantings along the street frontages will provide a colourful layered landscape providing interest through the seasons.	opportunities to add an artistic element to the public sidewalks can be investigated with Engineering through the DP process
Plan reference:	
	Score 0 /2

CULTURAL SUSTAINABILITY SECTION How will the project contribute to Port Moody's status as 'City of the Arts'?

Heritage

Performance Measure Description and Scoring

Project will apply to be added to the City's Heritage Register.

Applicant Explanation and Reference to Plans, Drawings, and Reports

Yes No No N/A	Staff Comments
Details:	
N/A	ş
	97
_	
	2

Score N/A /3

How will the project contribute to Port Moody's status as 'City of the Arts'? **CULTURAL SUSTAINABILITY SECTION** Innovation **Performance Measure Description and Scoring** Cultural sustainability aspects not captured above. Applicant Explanation and Reference to Plans, Drawings, and Reports Staff Comments **CULTURAL SUSTAINABILITY SECTION** How will the project contribute to Port Moody's status as 'City of the Arts'? **Constraints Performance Measure Description and Scoring** Unique site aspects that limit cultural sustainability achievement. Applicant Explanation and Reference to Plans, Drawings, and Reports Staff Comments Text **Cultural Sustainability Score Summary** Score Total Cultural Pillar Points (Total Points Available - Not Including Bonus Points) 23 Total **Total Cultural Points Not Applicable** 16 (Total Points for Items Not Relevant to this Application) n/a **Maximum Achievable Score** (Total Cultural Pillar Points Minus Total Cultural Points Not Applicable) Maximum **Cultural Pillar Minimum Score** 3 (Sum of Applicable Baseline Items)

7

Land Use/Employment

Performance Measure Description and Scoring

Supports walking to shops and services by improving the circulation and connectivity of the site to the retail shops and services of the relevant neighbourhood centre.

See Map 1: Overall Land Use in the City's Official Community Plan: Map 1: Overall Land Use Plan

Applicant Explanation and Reference to Plans, Drawings, and Reports

Existing:	Staff Comments
Use(s):	in addition to constructing the improvements to
6 single family homes, 1 vacant lot.	Clarke Road including improved cycling
	infrastructure, the applicant will reconstruct the existing trail connection from St. George Street to
	Port Moody Secondary
Number of jobs on-site relating to this use in operation:	
0	9
Proposed:	
Use(s):	
163 condominium homes.	
5	
Number of jobs estimate:	
Assumptions:	
*	
4	,

ECONOMIC SUSTAINABILITY SECTION How will the project contribute to a stronger local economy?

Land Use

Performance Measure Description and Scoring

2 Provides more intensive use of land to the allowable housing density that supports local businesses.

Applicant Explanation and Reference to Plans, Drawings, and Reports

Describe the diversification and how it is appropriate to this	Staff Comments
particular location:	
The project proposes 163 homes, current use accommodates 6	
homes. Local businesses of Moody Centre are within walking	
distance and are accessible via public transit.	
	*
*	
ii .	

Score 1 /1

Score 3

Land Use/Employment

Performance Measure Description and Scoring

Results in net increase in the City's property tax base.

See Map 1: Overall Land Use in the City's Official Community Plan: Map 1: Overall Land Use Plan

Applicant Explanation and Reference to Plans, Drawings, and Reports

Existing:	Staff Comments
Building type: Single-detached residential	
FSR: 0.13	
Proposed:	
Building type: 163 condominium homes	
FSR: 2.40	

Score 3

How will the project contribute to a stronger local economy? **ECONOMIC SUSTAINABILITY SECTION**

Land Use

Performance Measure Description and Scoring

Project redevelops and rehabilitates a brownfield site.

Applicant Explanation and Reference to Plans, Drawings, and Reports

Describe:	Staff Comments
The proposed new housing will support existing and proposed future businesses by adding demand for local goods and services. Rezoning to a higher density significantly increases the	The applicant's response is more suited to EC3 measure above.
tax base.	The development site is not a brownfield site.
	2

Score N/A /3

ECONOMIC SUSTAINABILITY SECTION How will the project contribute to a stronger local economy? Innovation **Performance Measure Description and Scoring** Economic sustainability aspects not captured above. Applicant Explanation and Reference to Plans, Drawings, and Reports Staff Comments How will the project contribute to a stronger local economy? **ECONOMIC SUSTAINABILITY SECTION** Constraints **Performance Measure Description and Scoring** Unique site aspects that limit economic sustainability achievement. Applicant Explanation and Reference to Plans, Drawings, and Reports **Staff Comments Economic Sustainability Score Summary** Score Total Economic Pillar Points (Total Points Available – Not Including Bonus Points) **Total Economic Points Not Applicable** 3 (Total Points for Items Not Relevant to this Application) Maximum Achievable Score (Total Economic Pillar Points Minus Total Economic Points Not Applicable) Maximum **Economic Pillar Minimum Score** (Sum of Applicable Baseline Items) Economic Baseline **Total Points Achieved** (Total Points Achieved for Applicable Items for this Application)

Economic Pillar Score

(Total Points Achieved/Maximum Achievable Score)

Percent

Total Economic Points

Total

Site Context | Ecology

Performance Measure Description and Scoring

Project protects and enhances an Environmentally Sensitive Area (ESA) as designated on Map 13 in the City's Official Community Plan, i.e. provides positive net benefit.

See Map 13: Environmentally Sensitive Areas and Appendix 2: Development Permit Area Guidelines in the Official Community Plan.

Applicant Explanation and Reference to Plans, Drawings, and Reports

Type of ESA:	Staff Comments
High ESA ESA 8 - West Chineside Forest Low ESA 30m Stream Buffer (High Value) Special Feature (High Value)	
Features/Species of Value: The ESA habitat long the eastern slope of the Site boundary consisted of disturbed mature mixed wood forest located on a steep slope. Understory vegetation was sparse and comprised primarily of exotic and invasive Himalayan blackberry, English ivy, and English holly. Habitat within the ESA above the top of bank has been cleared for residential use. Wildlife use in this area is anticipated to be limited to	a covenant may be required to protect trees suitable for retention and minimize disturbance on the bank within the property
Covenant Dedication Monitoring	
Other: Municipal Regulation Setback Means of Improvement of ESA:	
Edge of ESA 8 will be revegetated with native trees and shrubs in accordance with municipal and provincial standards as part of a planting plan.	

Score 4 /4

Site Context | Ecology

Performance Measure Description and Scoring

EN2 Project provides bird-friendly development through landscaping that provides habitat to native species and building design that reduces bird collisions.

See Vancouver Bird Strategy

Applicant Explanation and Reference to Plans, Drawings, and Reports

List all elements that reduce the impact that urbanization has on birds for	Staff Comments
this project:	
Landscape plans include areas for habitat and food sources for	
birds and insects (through berries and pollen / nectar sources).	*
Riparian area of creeks will retain setbacks and the ESA No.8 will	
be revegetated to provide habitat and berries for birds in the area.	
Site will incorporate the Vancouver Bird Strategy "For the Birds	
Bird Friendly Tips!." It will incorporate where possible the	
Strategy's "Bird Friendly Design Guidelines - Considerations for	
Development Permit".	

Score 3 /3

ENVIRONMENTAL SUSTAINABILITY SECTION How well does the project minimize the demands on the environment?

Site Context | Ecology

Performance Measure Description and Scoring

EN3 Design of outdoor lighting minimizes the harmful effects of light pollution with technology that ensures lighting is:

- · Only on when needed
- · Only lights the area that needs it
- · No brighter than necessary
- · Minimizes blue light emissions
- Fully shielded (pointing downward)

See International Dark Sky Association for Dark Sky Friendly Lighting.

Applicant Explanation and Reference to Plans, Drawings, and Reports

Describe the lighting plan for the site and its dark sky friendly features:	Staff Comments
Landscape lighting would be kept minimal, but sufficient to provide for safety and wayfinding. All fixtures would be full cut-off style to focus lighting and minimize spill-over or glare from	· · · · · · · · · · · · · · · · · · ·
fixtures.	

Score 3 /3

BASELINE + EARLY ST.

Site | Air Quality – Alternative Transportation Performance Measure Description and Scoring

Project provides alternative transportation facilities for user groups of each land use type, which contributes to reducing Greenhouse Gas Emissions from this development.

Applicant Explanation and Reference to Plans, Drawings, and Reports

Check all that apply:	Staff Comments
Short-Term Bicycle parking	The project complies with the bicycle parking and
Long-Term Bicycle parking	EV parking requirements in the Zoning Bylaw.
End-of-Trip Bicycle Facilities:	
4	
Bike share and assigned parking	
Co-op vehicle and assigned parking space provision	
Electric Vehicle plug-ins and designated spaces ¹	
Plan references: Drawing Set / Landscape Plans	8

Score 2 /3

ENVIRONMENTAL SUSTAINABILITY SECTION How well does the project minimize the demands on the environment?

Site | Air Quality – Alternative Transportation Performance Measure Description and Scoring

EN5 Project incorporates measures to support pedestrians and cyclists.

Applicant Explanation and Reference to Plans, Drawings, and Reports

Check all that apply:	Staff Comments
Connects to existing pedestrian/cycling routes and priority	
destinations	
Improves local pedestrian routes, local bike networks/trails	
Safe, secure, accessible, and sustainable footpaths	
Pedestrian clearway sufficient to accommodate pedestrian flow	
Covered outdoor waiting areas, overhangs, or awnings	
Pedestrian scale lighting	
Pedestrian/bike-only zones	
Other:	
Site circulation plan:	
Other plan references: Drawing Set / Landscape Plans	

Score 3

¹ See BC Hydro's Electric Vehicle Charging Infrastructure Deployment Guidelines.

Building | Waste Storage Space

Performance Measure Description and Scoring

Project allocates sufficient and accessible recycling and garbage storage space in multi-family and commercial buildings and complexes compatible with City of Port Moody recycling, green waste, and garbage services.

Target 1: Metro Vancouver's Technical Specifications for Recycling and Garbage Amenities in Multi-family and Commercial Developments.

Target 2: Design provides safe and universally accessible access in a secure common area.

Applicant Explanation and Reference to Plans, Drawings, and Reports

Total residential recycling, garbage, and green waste space proposed:	Staff Comments
Recycling: 79 m ²	To be confirmed at building permit stage
Garbage:m ²	
Green Waste: m ²	
Total commercial recycling, garbage, and green waste space proposed:	No commercial component in project
Recycling:m²	
Garbage:m²	
Green Waste: m²	
Details regarding design for safety, security, and accessibility:	1
Space for recycling, waste and organics storage has been allocat	
ed based on the recommendations of Waste Control Services Inc.	
See letter and drawing attached to submission. the 79m2 room a	
ccomodates all 3 types	
	Score 2 /2

ENVIRONMENTAL SUSTAINABILITY SECTION How well does the project minimize the demands on the environment?

Site | Sustainable Landscaping – *Urban Forestry* Performance Measure Description and Scoring

EN7 Project protects and enhances the *urban forest*, prioritizing native tree species.

See City of Port Moody Tree Protection Bylaw

Applicant Explanation and Reference to Plans, Drawings, and Reports

Check all that apply:	Staff Comments
Existing mature trees protected (# 1)	
Replacement tree ratio (: 1)	4
Native tree species planted on site (# 166)	
• Native tree species planted off site (# 26)	
Protected/natural park areas added on site (% of total site area: %)	
Arborist report:	
Please see Arborist Report from Arbortech Consulting and ESA Pla	

Score 3 /3

Site | Sustainable Landscaping – Habitat Performance Measure Description and Scoring

EN8

Project preserves, enhances, and/or compensates for site ecology on site (4 points). Off-site compensation may be considered in some cases, in accordance with all other City regulations and supported by staff (3 points).

Compensation in the form of a financial contribution to the City toward approved public restoration, rehabilitation, or enhancement projects may be considered (2 points).

See City of Port Moody Naturescape Policy 13-6410-03.

See also Invasive Plant Council of BC

Applicant Explanation and Reference to Plans, Drawings, and Reports

Check all that apply:	Staff Comments
✓ Salvage replanting	
Reduction to existing impervious area m²	e ·
Removal of invasive plant species	
Names:	*
SA 8 and neighbouring perimeter areas will be enhanced through native tree and shrub plantings. All invasives at the Site and surrounding immediate environs will be eliminated of invasive species and revegetated with natives.	
✓ Native/"naturescape" landscaping	
Watercourse daylighting	
√ Riparian area restoration	
Other measures taken to enhance habitat or to compensate for	
habitat loss:	
Many of the plant species selected for use on site are native plants to the region.	
3	

Score 3

RASELIN

Site | Sustainable Landscaping – Stormwater Performance Measure Description and Scoring

EN9 Project provides for stormwater retention and evaporation, and groundwater protection in the site stormwater management plan.

Targets:

- 1. Stormwater retained on-site to the same level of annual volume allowable under pre-development conditions.
- 2. Maximum allowable annual run-off volume is no more than 50% of the total average annual rainfall depth.
- 3. Remove 80% of total suspended solids based on the post-development imperviousness.

(3 points if all three targets are achieved)

See link in References to Metro Vancouver's Stormwater Source Control Guidelines

Applicant Explanation and Reference to Plans, Drawings, and Reports

Target(s) reached: 1 2 3	Staff Comments
Means of achieving (check all that apply):	Actual target achieved will be determined at the building permit stage but based on available
✓ Absorbent landscape	information, one point is given
Roof downspout disconnection	
Infiltration swales and/or trenches	
Sub-surface chambers/detention tanks	*
Rain gardens with native plantings	
Rainwater harvesting	
Tree well structures	
Green roof/wall	
✓ Water quality structures	
Pervious paving	
Daylighted streams	
Constructed wetlands	
✓ Other:	
Native species use for development	4
References to plans and documents:	,
Refer to environmental planting plans, landscape, and civil plans	
	¥

Score 1

Site | Sustainable Landscaping – Water Conservation Performance Measure Description and Scoring

EN10 Project reduces potable water use for irrigation.
2 points = 5 actions (from "check all that apply" list)
1 point = 3 actions (from "check all that apply" list)

Applicant Explanation and Reference to Plans, Drawings, and Reports

Check all that apply:	Staff Comments
Drought-tolerant landscaping (xeriscaping) with native species	
Low-maintenance lawn alternatives	
Non-water dependent materials/features for ground cover treatment	
Irrigation system with central control and rain sensors	
Captured rainwater irrigation system, e.g. using cisterns/rain barrels	
Other:	
	*
Plan reference:	
Refer to environmental planting plans, landscape plans	

Score 1

ENVIRONMENTAL SUSTAINABILITY SECTION How well does the project minimize the demands on the environment?

Site Context | Ecology

Performance Measure Description and Scoring

Project is sited and designed in order to facilitate and improve wildlife movement and access, particularly within known and suspected *habitat corridors*.

Ex. Deer, bears, frogs, salmon, etc. (depending on site location).

Applicant Explanation and Reference to Plans, Drawings, and Reports

Species supported:	Staff Comments
Various native common species and tailed-frog along with salmon	
Means of supporting:	
Native plantings along ESA No. 8 and the riparian corridors.	"
Fencing restricting access to ESA No. 8 and creeks.	*
Environmental assessment or site plan reference:	
Keystone Environmental Ltd. Environmental Overview Report	

Score 2

City of Port Moody

Building | Green Building Rating

Performance Measure Description and Scoring

EN12 Project will achieve a recognized industry standard for sustainable design.

Applicant Explanation and Reference to Plans, Drawings, and Reports

✓ Built Green Level: Gold equivalenge	Staff Comments
• Bronze (2 points)	Applicant seeking formal BuiltGreen certification
Silver (5 points) Gold (8 points) Platinum (10 points) LEED Level: Certified (2 points) Silver (5 points) Gold (8 points) Platinum (10 points)	Covenant required as condition of development permit to ensure performance.
Canadian Passive House Institute (10 points)	
Living Future Institute	
Living Building Certification (10 points)	
• Petal Certification (10 points)	
Net Zero Energy Certification (10 points)	
Other:	

Score 8 /10

ENVIRONMENTAL SUSTAINABILITY SECTION How well does the project minimize the demands on the environment?

Building | Alternative/Renewable Energy Performance Measure Description and Scoring

EN13 Project provides local, low-carbon energy systems, such as geo-exchange, heat recovery ventilation, solar or district energy.

Applicant Explanation and Reference to Plans, Drawings, and Reports

Details:	Staff Comments
Project will provide heat recovery ventilation.	amount of energy generated will be confirmed at building permit stage
Considerate and the second sec	
Specify % of energy generated: TBD	

Score 2 /4

Building | Energy Reduction and Indoor Climate Performance Measure Description and Scoring

EN14 Building architecture employs *passive design* strategies appropriate to the local climate to reduce energy use and enhance occupant comfort.

Examples:

- · Site design and building massing minimizes east and west exposures to avoid unwanted solar gains.
- Limit windows to 50% of any façade, taking into account other livability and aesthetic criteria.
- Use heat-recovery ventilation during heating season only, and design for natural ventilation and cooling by natural ventilation throughout the rest of the year.
- See <u>City of Vancouver Passive Design Toolkit</u> for Large Buildings for other examples.

Applicant Explanation and Reference to Plans, Drawings, and Reports

●Yes No	Staff Comments	
Key passive design building elements:		
Buildings are linear in the east/west direction which reduces the e ast and west facades. windows are generally limited to 50% of fac ade area. HRV's will be incorporated.		
	Score 1	/3

ENVIRONMENTAL SUSTAINABILITY SECTION How well does the project minimize the demands on the environment?

Smart Technology

Performance Measure Description and Scoring

EN15 Project uses *smart technology* to optimize sustainable use of resources.Ex. Automated lighting, shading, HVAC, energy/water consumption, security, etc.

Applicant Explanation and Reference to Plans, Drawings, and Reports

Details:	Staff Comments
LED Lighting, Energy Star appliances, programmable thermostats, Heat Recovery Ventilation.	
•	

Score 2 /2

Site | Sustainable Landscaping

Performance Measure Description and Scoring

EN16 Project provides or designates space for growing food in private or common areas including on-site composting to support the gardening activities.

Applicant Explanation and Reference to Plans, Drawings, and Reports

Details:	Staff Comments
Each home has a private balcony that could accommodate a planter box for growing food.	
*	
Landscape Plan Reference:	

Score 1 /2

ENVIRONMENTAL SUSTAINABILITY SECTION How well does the project minimize the demands on the environment?

Building Energy Performance

Performance Measure Description and Scoring

EN17 Building design incorporates Port Moody Building Energy Performance Design Guidelines.

Applicant Explanation and Reference to Plans, Drawings, and Reports

BC Energy Step Code: Staff Comments	
Tier 1 (1 point) Details will be provided at the building	permit stage
Tier 2 (2 points)	
Tier 3 (3 points)	
Tier 4 (4 points)	
Attach a copy of Port Moody Building Energy Performance Design Guidelines Checklist.	
Galdennes Checkist.	

Score 1 /4

Stormwater and Ecology/Water Conservation

Performance Measure Description and Scoring

EN18 Project incorporates landscaped roofs or living walls that also provide food/habitat for native species.

OR

Project includes on-site grey water reuse.

2 BONUS POINTS EACH

Applicant Explanation and Reference to Plans, Drawings, and Reports

Details:	Staff Comments
Low maintenance planting is included in the landscape design.	neither target measure is included
h h	
*	
	χ

Bonus Score 0

/2

ENVIRONMENTAL SUSTAINABILITY SECTION How well does the project minimize the demands on the environment?

Environmental Monitoring

Performance Measure Description and Scoring

EN19 Project contracts with an Environmental Monitor(s) to oversee implementation of environmental sustainability measures, i.e. sustainable landscaping measures.

OR

Project employs an energy efficiency consultant.

2 BONUS POINTS EACH

Applicant Explanation and Reference to Plans, Drawings, and Reports

Details of Work Overseen/Contribution:	Staff Comments
R.P.Bio. from Keystone Environmental Ltd. will be Environmental	
Monitor for the duration of the Site construction period in	
accordance with a prepared Environmental Management Plan	
guidelines.	
,	

Bonus Score 2

ENVIRONMENTAL SUSTAINABILITY SECTION How well does the project minimize the demands on the environment? Innovation **Performance Measure Description and Scoring** EN20 Environmental sustainability aspects not captured above. Applicant Explanation and Reference to Plans, Drawings, and Reports **Staff Comments ENVIRONMENTAL SUSTAINABILITY SECTION** How well does the project minimize the demands on the environment? Constraints **Performance Measure Description and Scoring** EN21 Unique site aspects that limit environmental sustainability achievement. Applicant Explanation and Reference to Plans, Drawings, and Reports Staff Comments **Environmental Sustainability Score Summary** Score Total Environmental Pillar Points (Total Points Available – Not Including Bonus Points) 57 Total **Total Environmental Points Not Applicable** 0 (Total Points for Items Not Relevant to this Application) **Maximum Achievable Score** 57 (Total Environmental Pillar Points Minus Total Environmental Points Not Applicable) Maximum **Environmental Pillar Minimum Score** 30 (Sum of Applicable Baseline Items) Enviro Baseline **Total Points Achieved**

Environmental Pillar Score

(Total Points Achieved for Applicable Items for this Application)

(Total Points Achieved/Maximum Achievable Score)

Total Environmenta

43

57

43

Accessibility

Performance Measure Description and Scoring

- S1 For single-storey units in multi-family residential development:
 - (a) a minimum of 40% are adaptable units (2 points) and, of those units,
 - (b) accessible unit(s) providing full wheelchair accessibility are provided (2 points).

Project incorporates adaptable and accessible design features in the site/building circulation and bathrooms in all other uses (2 points).

Applicant Explanation and Reference to Plans, Drawings, and Reports

Residential	[s. #s
	Staff Comments
% of Adaptable Units: 56%	
Details:	
Building access and circulation, including access to all	
Dwelling Units, accessible and visitor parking, common	
amenity areas, and common washroom and laundry facilities,	*
are designed and built in accordance with the Adaptable Housing standards in the British Columbia Building Code	
State of the state	
92 adaptable units provided.	
Number of Accessible Units: 0	
Details:	
	_
	,
Residential Site/Common Areas and Commercial/Industrial/	
Institutional Uses;	-
Details:	
- 1	
	.5

Score 4 /6

Complete Community Design

Performance Measure Description and Scoring

S2 Project design is adapted to minimize shadow or privacy impacts to adjacent buildings.

AND/OR

Project design integrates the results of a viewscape study with respect to water and mountain views.

Applicant Explanation and Reference to Plans, Drawings, and Reports

Details:	Staff Comments
Shadow study has been provided to demonstrate the design's limited impact on neighbouring buildings, and no impact on buildings beyond the immediate vicinity of the development.	
	*
x	
Plan/document references:	

SOCIAL SUSTAINABILITY SECTION

How well does the project address community health and wellness?

Housing Diversity

Performance Measure Description and Scoring

S3 Development includes a mix of housing types.

Applicant Explanation and Reference to Plans, Drawings, and Reports

	Number of Units	Staff Comments
Live-work units Ground-oriented units	27	The ground level units have exterior access to grade.
Apartment units	136	
	,	

Score 2

Housing Diversity

Performance Measure Description and Scoring

Project includes a range of unit sizes for a variety of household types, and the design is flexible to allow for changes, i.e. den can easily become another bedroom.

Targets:

- 2-bedroom minimum 25% of units
- 3-bedroom minimum 10% of units

Applicant Explanation and Reference to Plans, Drawings, and Reports

	Number of Units	% of Units	Staff Comments
Bachelor/1-bedroom	79	48	
2-bedroom	74	45 (1 pt)	Ni.
3+-bedroom	10	7 (2 pts)	
Flexible design features:			
52 units (32%) are 1 bed + den and 45 (27%) are 2 bed + den. Dens provide excellent opportunities for home offices and storage, allowing for greater flexibility of living spaces.			

Score 1 /

SOCIAL SUSTAINABILITY SECTION

How well does the project address community health and wellness?

Housing Affordability

Performance Measure Description and Scoring

Project provides new purpose-built *market rental housing* (2 points) or affordable *market rental housing* (3 points) or *non-market rental housing* (4 points).

OR

Development contributes to the City's Affordable Housing Reserve Fund in lieu of provision of affordable housing (2 points).

Applicant Explanation and Reference to Plans, Drawings, and Reports

Types: In lieu contribution to Affordable Housing Reserve Fund	Staff Comments
Description:	7
	The second of th
% of total housing units:%	The project will contribute to the Affordable Housin
Plan reference:	
	E

Score 2

Amenities

Performance Measure Description and Scoring

S6 Project provides voluntary public amenities.

Examples:

- Child care facility
- · Space for growing food
- Child play areas
- · Gathering place/space
- Park/greenspace
- Public contribution in lieu (CACs), i.e., school, library, arts, etc.

(5 Points = any approved option)

Applicant Explanation and Reference to Plans, Drawings, and Reports

Details:	Staff Comments	
CAC contribution in lieu	No public facilities are included in the project.	
	,	
Plan reference:		
	a :	

How well does the project address community health and wellness?

Amenities

Performance Measure Description and Scoring

S7 Project provides voluntary private amenities.

Examples:

- · Accessible green roof
- · Communal garden
- Dog runs
- · Play areas
- · Social gathering place

(1 point per approved amenity item - maximum of 3 points)

Applicant Explanation and Reference to Plans, Drawings, and Reports

Details: - Children's play area - Communal BBQ and seating area - Communal lounge seating	Staff Comments
Plan reference: landscape plans	

Score 3 /3

SOCIAL SUSTAINABILITY SECTION

How well does the project address community health and wellness?

Inclusive Community

Performance Measure Description and Scoring

58 The proposal supports aging-in-place with adult care, assisted living space, and/or independent senior living space.

Applicant Explanation and Reference to Plans, Drawings, and Reports

Details:	Staff Comments
The project supports aging-in-place with the provision of over 50% adaptable units	No specific seniors care or independent seniors units are provided but the adaptable units will support aging-in-place.

Score 2 /4

Community Building

Performance Measure Description and Scoring

Project provides *urban vitalization* by involving land owners and occupants, community groups, and end user groups who may be affected by the proposal in the planning process to identify and showcase Port Moody's unique assets, i.e. goes above and beyond standard notification and consultation.

Examples:

• Host a community-building workshop with the neighbourhood at the time of a project's inception to determine values and identify unique assets to leverage through design.

Staff will advise on notification requirements and appropriate stakeholder consultation

Applicant Explanation and Reference to Plans, Drawings, and Reports

Please identify stakeholders and explain their involvement:	Staff Comments	
Consultation with community stakeholders will be undertaken during the course of the application review process. Input will be sought from local resident groups.	The applicant's response addresses the City's process requirement for a Community Information Meeting but community input has not been obtained outside of this requirement.	
*		
	2	
2		
r		
Identify actions taken in response to stakeholder input:		
•		
	Ψ.	
Plan references:		

Score 0 /4

SOCIAL SUSTAINABILITY SECTION

How well does the project address community health and wellness?

Safety

Performance Measure Description and Scoring

The design of the site incorporates Crime Prevention Through Environmental Design principles (CPTED).

Applicant Explanation and Reference to Plans, Drawings, and Reports

Please explain:	Staff Comments	
Public and private areas will be provided with appropriate lighting.		
The project provides ample 'overlook' to all central courtyard		
areas.		
	-	
	*	
Dian references		
Plan references:		

Score 1

7/1

SOCIAL SUSTAINABILITY SECTION

How well does the project address community health and wellness?

Education and Awareness

Performance Measure Description and Scoring

- Project provides education and awareness of the sustainable features of the project for owners/occupants.

 Examples:
 - Document is given to new owners at time of sale, covenant on title, inclusion/protection of features in strata bylaws
 - · Signage/display/art recognizing design, etc.

Applicant Explanation and Reference to Plans, Drawings, and Reports

Describe:	Staff Comments
Homeowners manual will be provided to each purchaser and will include details on the design and sustainability feature.	
	,
·	

Score

SOCIAL SUSTAINABILITY SECTION

How well does the project address community health and wellness?

Innovation

Performance Measure Description and Scoring

S12 Social sustainability aspects not captured above.

Applicant Explanation and Reference to Plans, Drawings, and Report
--

Staff Comments	

SOCIAL SUSTAINABILITY SECTION

How well does the project address community health and wellness?

Constraints

Performance Measure Description and Scoring

513 Unique site aspects that limit social sustainability achievement.

Applicant Explanation and Reference to Plans, Drawings, and Reports

	Staff Comments
*	
*	

Social Sustainability Score Summary

Total Social Pillar Points (Total Points Available – Not Including Bonus Points)

Total Social Points Not Applicable

(Total Points for Items Not Relevant to this Application)

Maximum Achievable Score

(Total Social Pillar Points Minus Total Social Points Not Applicable)

Social Pillar Minimum Score

(Sum of Applicable Baseline Items)

Total Points Achieved

(Total Points Achieved for Applicable Items for this Application)

Social Pillar Score

(Total Points Achieved/Maximum Achievable Score)

Score

35

Total

0

35

Maximum

5 Social Baseline

18

Total Social Points

18 / 35
Total Social Points / Max

51 g

Project Report Card Summary FOR CITY USE ONLY-TO BE FILLED OUT BY THE PLANNER

Project Address/Name: File No:

PROJECT SCORE SUMMARY	Cultural	Economic	Environmental	Social
Total Pillar Points Available	23	10	61	35
Sum Of Items Not Applicable	Cultural na	Economic na	Enviro na	Social na
Maximum Achievable Score	Maximum Cultural Achievable	Maximum Economic Achievable	Maximum Enviro Achievable	Maximum Social Achievable
(Total Pillar Points – Sum of Items N/A)	7	7	57	35
Minimum Score	Minimum Cultural Score	Minimum Economic Score	Minimum Enviro Score	Minimum Social Score
(Sum of Applicable Baseline Items)	3	7	30	5
Missed Points	Missed Cultural Points	Missed Economic Points	Missed EnviroPoints	Missed Social Points
(Sum of Applicable Items Not Achieved)	3	0	14	17
TOTAL PILLAR SCORE ACHIEVED			[40] [57]	40 05
(Total Points Achieved out of	Total Cultural # Possible Cultural #	7 / 7 Total Economic # Possible Economic #	43 / 57 Total Enviro # Possible Enviro #	18 / 35 Total Social # Possible Social #
Applicable Items)	57 % Total Cultural Percent	100 % Total Economic Percent	72 % Total Enviro Percent	51 % Total Social Percent
OVERALL SUSTAINABILITY SCORE (Sum of Four Pillars)	72 Overall #	/ 106 Overall Possible #	68 Overall P	% ercent

	37618111	Overall 1 033ibie #		CICCIA CONTRACTOR CONT
SUSTAINABILITY HIGHLIGHTS	Cultural	Economic	Environmental	Social
+ Priority Items (Score ≥3) Achieved and Confirmed Innovations	+ Cultural	Project will add to the City's tax base and provide additional support for local businesses	Protects high value ESA (tree resource) project addresses on-site and off-site pedestrian measures building energy performance	provision of adaptable units Affordable Home Ownership Program provision of on-site social spaces
 Priority Items (Score ≥3) Missed and Confirmed Constraints 	Potential points lost as the site has no heritage values	- Economic	– Environmental	- Social

Report Card Glossary

Accessible housing – Housing designed and constructed to be universally accessible to people of diverse ages and abilities.

Adaptable unit – A dwelling unit that provides flexible design features that meet BC Building Code minimum requirements; it can be adapted to meet the changing needs of any occupant for reasons of disability, lack of stamina, and progressing through different life stages to support independent living.

Accessible housing/unit – Housing with fixed design features to enable independent living for persons with disabilities, such as those in wheelchairs.

Affordable market housing – Housing that is affordable to moderate income households achieved through tenure, location, reduced parking, modesty in unit size, level of finishing, and design and durability over time as the buildings age.

BC Energy Step Code – BC Energy Step Code is a voluntary roadmap that establishes progressive performance targets (i.e., steps) that support market transformation from the current energy-efficiency requirements in the BC Building Code to net zero energy ready buildings.

Beautification – The process of making visual improvements appropriate to a specific place, including but not limited to building facades, landscaping, decorative or historic-style street elements, selection of paving/fencing materials and their treatment, etc. Improvements contribute to Port Moody's reputation as City of the Arts in a sustainable manner.

Brownfield – A term used in urban planning to describe land previously used for industrial purposes or some commercial uses where the expansion, redevelopment, or reuse of the property may be complicated by the potential presence of a hazardous substance, pollutant, or contaminant.

Car/Bike share network – Arrangements between two or more persons to share the use of a vehicle or bicycle for a specified cost and period of time.

Character-defining elements – The materials, forms, location, spatial configurations, uses, and cultural associations or meanings that contribute to the heritage value of a historic place, which must be retained to preserve its heritage value.

Crime Prevention Through Environmental Design (CPTED) – The design and effective use of the built environment to reduce the incidence of crime and improve the quality of life.

District energy systems – A system that uses renewable energy to pipe energy to buildings within a specified area for space heating, hot water, and air conditioning.

Ecological inventory – An inventory that identifies the ecological values in a natural habitat, and is usually the first step in an environmental impact assessment.

Electric vehicle (EV) – An automobile that uses one or more electric motors or traction motors for propulsion. An electric vehicle may be powered through a collector system by electricity from off-vehicle sources, or may be self-contained with a battery or generator to convert fuel to electricity.

Environmentally Sensitive Areas – Land designated as areas that need special protection because of its environmental attributes, such as rare ecosystems, habitats for species at risk and areas that are easily disturbed by human activities. Refer to Map 13 of OCP.

Report Card Glossary – continued

Greenfield – Undeveloped land in a city or rural area either used for agriculture or landscape design, or left to evolve naturally. These areas of land are usually agricultural or amenity properties being considered for urban development.

Greyfield – Economically obsolescent, out-dated, declining, and/or underutilized land, often with the presence of abundant surface parking.

Greywater – Wastewater from lavatories, showers, sinks, and washing machines that do not contain food wastes and that can be reused for purposes such as irrigation or flushing toilets.

Habitat corridor – Habitat areas, generally consisting of native vegetation, linking with larger areas of similar wildlife habitat. Corridors are critical for the maintenance of ecological processes, providing food, and allowing for the movement of animals and the continuation of viable populations.

Heat island effect – Heat islands form as vegetation is replaced by hard surfaces to accommodate growing populations. These surfaces absorb, rather than reflect, the sun's heat, causing surface temperatures and overall ambient temperatures to rise.

Heritage rehabilitation – The action or process of making possible a continuing or compatible contemporary use of a historic place through repair, alterations, and/or additions while protecting its heritage value.

Heritage restoration – Returning a historic place back to how it looked at any time in its past.

Invasive plant species – An invasive plant is a non-native species whose interaction causes economic harm, harm to human health, and/or environmental harm.

Light pollution – Brightening of the night sky caused by street lights and other man-made sources, which has a disruptive effect on natural cycles and inhibits the observation of stars and planets.

Market rental housing - Private, market rental rate housing units.

Naturescape planting – Landscaping with species that are naturally adapted to local climate, soils, predators, pollinators, and disease and, once established, require minimal maintenance.

Non-market rental housing – Subsidized rental housing for those unable to pay market-level rents including, but not limited to, public housing owned and operated by government agencies, non-profit housing owned and operated by public and private non-profit groups, and co-operative housing owned and managed by co-operative associations of the residents.

On-site power generation – The ability to generate power without transporting it from its source to where it can be utilized.

On-site renewable energy generation – The generation of naturally replenished sources of energy, such as solar, wind power, falling water, and geothermal energy.

Passive design – An approach to building design that uses the building architecture to minimize energy consumption and improve thermal comfort.

Public space – A social space that is generally open and accessible to people.

Report Card Glossary – continued

R-2000-Certified New Home – Best-in-class, energy-efficient homes with even higher levels of energy efficiency than ENERGY STAR-qualified new homes, as well as clean air and environmental features.

Smart technology – Technologies that allow sensors, databases, and/or wireless access to collaboratively sense, adapt to, and provide for users within the environment.

Statement of significance – The first essential step in any conservation project, which involves identifying and describing the *character-defining elements;* it is important in defining the overall heritage value of the historic place. Refer to the Standards and Guidelines for the Conservation of Historic Places in Canada (see Resources glossary).

Streetscape – The visual elements of a street, including the road, adjoining buildings, sidewalks, street furniture, trees, and open spaces that combine to form the street's character.

Storm water management plan – The management of water occurring as a result of development or precipitation that flows over the surface into a sewer system.

Transit oriented development (TOD) – A mixed-use residential and commercial area designed to maximize access to public transportation; it often incorporates features to encourage transit ridership. A TOD neighbourhood typically has a centre with a transit station or stop (train station, metro station, tram stop, or bus stop), surrounded by relatively high-density development with progressively lower-density development spreading outward from the centre. TODs generally are located within a radius of 400 to 800 metres from a transit stop, as this is considered to be an appropriate distance for *walkability*.

Universal access – This term refers to broad-spectrum ideas meant to produce buildings, products, and environments that are inherently accessible to both people without disabilities and people with disabilities.

Urban infill – An urban planning term that refers to new development that is sited on vacant or undeveloped land within an existing community, and that is enclosed by other types of development.

Urban forest – The total collection of trees and associated plants growing in a city or town. It includes trees in parks and yards, along roadways and paths, and in other areas, both on public and private lands.

Urban vitalization – The urban planning process of rehabilitating a place or "taking a place to a higher level" using a community-building process (early stage community involvement) to define the key characteristics that make a place unique or special; and applying the concepts of urban conservation to leverage a community's assets, most often in accordance with approved City plans.

Viewscape – The natural and built environment that is visible from a viewing point.

Walkability – The extent to which the built environment is friendly to the presence of people living, shopping, visiting, enjoying, or spending time in an area; improvements in walkability lead to health, economic, and environmental benefits.

Xeriscaping – This terms refers to landscaping and gardening in ways that reduce or eliminate the need for supplemental water from irrigation. Xeriscaping refers to a method of landscape design that minimizes water use.

Resources

Access Near Aquatic Areas: A Guide to Sensitive Planning, Design and Management

atfiles.org

BC Climate Exchange

bcclimateexchange.ca

BC Energy Step Code Technical Requirements

bclaws.ca

Best Management Practices for Amphibians and Reptiles in Urban and Rural Environments in British Columbia

env.gov.bc.ca

Bird-Friendly Development Guidelines - City of Toronto

toronto.ca/lightsout/guidelines

Canada Green Building Council

cagbc.org

City of Port Moody: Official Community Plan (2014)

portmoody.ca

Stream and Drainage System Protection Bylaw No. 2470

portmoody.ca

City of Port Moody Waste Management Bylaw No. 2822

portmoody.ca

City of Vancouver Passive Design Toolkit for Large Buildings

vancouver.ca

Community Green Ways Linking Communities to Country and People to Nature

evergreen.ca

Design Centre for CPTED (Crime Prevention Through Environmental Design)

designcentreforcpted.org

Develop with Care: Environmental Guidelines for Urban and Rural Land Development in British Columbia

env.gov.bc.ca/wld/documents/bmp/devwithcare/

EnerGuide Rating System

nrcan.gc.ca/energy/efficiency/housing/new-homes/5035

Environmentally Sensitive Areas, Best Practices

env.gov.bc.ca

Resources - continued

Examples of Good Public Art

City of Port Moody Public Art

Fatal Light Awareness Program (FLAP)

flap.org

Invasive Species Council of Metro Vancouver

iscmv.ca

International Dark Sky Association

darksky.org

Metro Vancouver's DLC Waste Management Toolkit

metrovancouver.org

Metro Vancouver Technical Specifications for Recycling and Garbage Amenities in Multi-family and Commercial Developments

metrovancouver.org/services

Metro Vancouver's Stormwater Source Control Guideline

metrovancouver.org/services

Naturescape BC

naturescapebc.ca

Project for Public Spaces

pps.org

Riparian Areas Regulation Assessment Methods

gov.bc.ca

Standards and Best Management Practices for Instream Works

env.gov.bc.ca

Standards and Guidelines for the Conservation of Historic Places in Canada

historicplaces.ca

Stream Stewardship: A Guide for Planners and Developers

stewardshipcentrebc.ca

Translink: Transit Oriented Communities

translink.ca/transit-oriented-communities

Vancouver Bird Strategy – City of Vancouver (2015)

vancouver.ca