

Sustainability Report Card

Multi Family Projects

Applicant:	CityState Consulting Group		
Telephone:	(778) 242-8221	Email:	carola@citystate.ca
Registered owner:	1308847 B.C. Ltd.		
Project address:	112 Moray Street, Port Moody, BC V3H 2S5		
Proposed use:	Townhouse	Total floor space (m2):	3,754.10
Building type:	Slab-on-grade	Number of storeys:	3
Number of units:	24		

Pillar	Total possible points	Sum of N/A points	Sum of missed points	SWB Bonus Points*	Applicant total points	Pillar % score
Cultural Sustainability	56	12	33	0	11	25%
Economic Sustainability	30	3	17	0	10	37%
Environmental Sustainability	178	25	117.5	0	35.5	23%
Social Sustainability	165	31	114	4	20	18%

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Cultural Sustainability		
Question	Score awarded	Comments
C1a	1/2	0
C1b	4/6	0.6% Contribution to art reserve
C2	0/2	
C3	1/2	Proposal indicated special designed bench and picnic table
C4	1/2	Inclusion of interpretive panels adds to cultural vitality
C5	0/1	
C6	1/3	Point provided for heritage acknowledgement.
C7	0/3	
C8	0/3	
C9	0/2	
C10	2/2	
C11	0/2	
C12	1/2	Consider including Indigenous history of this land
C13	0/8	
C14	0/3	
C15	0/	Site topography necessitates retaining walls at the north and west elevations which limit opportunity for on-site design to enhance streetscape.
C16	1/3	Point provided for heritage acknowledgement.

Economic Sustainability		
Question	Score awarded	Comments
EC1	2/13	Description listed under 'Other' not relevant to active transportation. Plans do not demonstrate connectivity to transit
EC2	2/2	
EC3	2/6	The applicant will need to complete an LCA to demonstrate this material use.
EC4	3/3	
EC5	1/3	0
EC6	0/	
EC7	1/3	

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Environmental Sustainability		
Question	Score awarded	Comments
EN1	2/20	Absence of existing trees on the site not relevant, as the applicant removed them.
EN2	0/15	Engineering - Item B. Plans will need to demonstrate systems that support street trees.
EN3a	0/15	
EN3b	0/6	
EN4	1/0	⊕
EN5	0/5	ENV - more info needed; otherwise 0 score.
EN6	0/5	⊕
EN7	1/5	⊕
EN8	2/4	ENV - more info needed on Landscape Pln to award final score
EN9	1.5/3	ENV - more info needed on Landscape Pln to award final score
EN10	0/2	
EN11	0/2	ENV - not to my knowledge. Zero awarded.
EN12	1/12	
EN13	1/11	Applicant to demonstrate sidewalk connection
EN14	10/10	TL-Energy performance not yet designed and submit. Zero awarded for current stage,
EN14	2/2	
EN15	4/11	Points for emissions reductions will not be counted until LCA is submitted.
EN16	0/10	
EN17	3/8	Ensure suites are compliant with Metro Vancouver's One Cool Room policy.
EN18	1/8	No points for canopy cover increase due to applicant's prior removal of mature trees.
EN19	6/6	TL - Building is achieving Step Code Level 5
EN20	1/2	Green waste needs to be included, follow the guidelines in the City's Guide to SSMUH.
EN21	0/3	⊕
EN22	0/	Absence of existing trees on the site not relevant, as the applicant removed them.
EN23	1/3	One point awarded for achieving Energy Step Code Step 5.
EN-SWB1	0/5	Unanswered
EN-SWB2	0/2	Unanswered
EN-SWB3	0/13	Unanswered

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Social Sustainability		
Question	Score awarded	Comments
S1	6/30	<i>Including amenities AND CAG? Should this not be one or the other?</i>
S2	1/25	AHF \$80,817.80 contribution
S3	1/23	
S4	10/10	
S5	0/10	
S6	0/10	
S7	0/9	No mix of housing types
S8	2/7	TL - Minimum air handling devices required according to Building Code
S9	1/7	Dog run is inaccessible to pedestrians
S10	0/6	
S11	0/5	
S12	0/3	
S13	0/3	A CPTED analysis is req'd for scoring
S14	1/3	Landscape Plans indicate dog run, but applicant wrote "no" - to follow up with applicant
S15	0/2	
S16	0/2	TL - Such detail not yet provided
S17	2/2	Need to have a written commitment from applicant detailing proposed initiatives.
S18a	0/1	A shadow study is req'd for scoring
S19	0/3	
S20	0/	
S21	2/3	
S-SWB1	0/6	Unanswered
S-SWB2	0/3	Unanswered
S-SWB3	0/1	Unanswered
S-SWB4	2/2	TL - Balconies on 2nd floor serve as awnings for entrances
S-SWB5	0/5	
S-SWB6	1/1	
S-SWB7	0/3	
S-SWB8	1/2	TL - Individual entry porch provided
S-SWB9	0/1	Unanswered

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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. Buildings are a vital part of our community, providing shelter, employment, recreation opportunities, services, shopping and more. With the amount of time we spend in our buildings they play an essential role in how prepared we are for our changing climate, influence the vitality of our community, and shape our everyday lives.

The buildings we build today will be around for the next 60–80 years on average and it is crucial for the evolution of our community that these structures are built to the highest sustainability standards. In 2020 Council adopted the City's Climate Action Plan, a comprehensive strategy laying out a pathway to become a carbon neutral, resilient community by 2050. This Plan includes various building-related actions that project proposals should incorporate to work towards the vision that:

“Port Moody is a resilient community that honours climate justice, leading the urgent response to climate change through collective action.”

– Climate Action Committee, 2019

Port Moody encourages innovative thinking in community design to achieve sustainable communities. To this end, the Report Card is a requirement for rezoning, development permit, heritage revitalization agreement, and heritage alteration permit applications. The Report Card identifies performance measures based on community sustainability value, and these measures are used to evaluate development proposals. The Report Card is a tool that summarizes overall project sustainability and is integrated with all other development approval requirements.

The Report Card focuses on performance criteria within four pillars of sustainability defined by the City as:

1. Cultural Sustainability

Cultural sustainability recognizes the need to honour and transmit cultural beliefs, practices, heritage conservation, and culture for future generations. Cultural sustainability is about fostering cultural rights, local culture and cultural identity in a community. Cultural sustainability can be achieved through innovation and preservation of identity through different forms of creative expressions (e.g., art, events), celebrating cultural customs, and preserving and transmitting cultural heritage and customs through design of culturally inclusive landscapes, architecture, programs, and amenities.

2. Economic Sustainability

Economic sustainability in the Port Moody context means offering a broad range of local employment opportunities that will reduce commute distances and times, encouraging creative and clean industry and jobs, and building a more sustainable financial future for the City. The impacts of this approach will reduce GHG emissions, enable active transportation as a more viable means of getting around, build more resilient local business communities, and strengthen the social fabric of the city.

3. Environmental Sustainability

Environmental sustainability refers to the protection, management, and monitoring of ecosystems and natural assets to ensure the long-term productivity and health of resources to meet future economic and social needs. Environmental sustainability involves protecting, restoring, and connecting environmental systems to maintain function and ecological integrity. It also acknowledges that human civilisation takes resources to sustain our modern way of life, recognizes the elements that place stress on the environment and incorporates how technology will drive our greener future.

4. Social Sustainability

Social sustainability is about inclusive and resilient societies that understand what citizens need from the places where they live, work and play and where citizens feel supported in their well-being and are encouraged to evolve. Social sustainability combines physical design with support mechanisms to enhance social liveability, amenities, and systems that actively support the capacity of current and future generations to create healthy and livable communities. Socially sustainable communities promote diversity, equity and inclusion, foster connectivity and provide a high quality of life.

Process

The Sustainability Report Card forms part of the application materials for rezoning, development permit, heritage revitalization agreement, and heritage alteration permit proposals. There are five steps to follow in completing the Sustainability Report Card process:

1. Consult with City planning staff to discuss your proposal and determine if a Sustainability Report Card must be submitted with your development application.
2. Following the initial conversation with staff, and while preparing your application, complete the Sustainability Report Card by filling in the appropriate information that applies to your application and submit a completed copy to your file manager.
3. The Sustainability Report Card will be marked three times:
 - a. Prior to first reading;
 - b. Prior to Advisory Design Panel and Land Use Committee; and
 - c. Final scoring prior to Development Permit issuance.

At each of these marking intervals Planning staff will review the Report Card for completeness and accuracy and forward to staff in various departments for marking. Staff will make comments, determine a score, and provide the applicant an opportunity to revise the Report Card. The score and comments will be included in the land use reports that are distributed to the Advisory Design Panel, Land Use Committee, and City Council.

4. Commitments indicated in the Report Card will be secured through various means including, but not limited to, Development Permit conditions, securities, and various agreements (e.g., Servicing Agreement) or covenants. The method of securing the commitment is noted for each criteria.
5. If your application is approved by Council, your final Sustainability 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. Make reference to the appropriate plans, drawings, and reports that demonstrate how the performance measure is met where appropriate.
- 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. In this case, select N/A and the points will be subtracted from the overall points available to increase fairness. Some criteria do not include N/A as an option as this is expected/possible on each project.
- Key terms are defined in the [Glossary](#) at the end of the Report Card document.
- Refer to the Resources section in each criteria for links to web-based resources relevant to measures in the Sustainability Report Card.

Scoring

- Scoring of the Report Card reflects a project's overall ability to be a sustainable development. Criteria are assigned points to indicate their significance based on:
 1. the level of difficulty to integrate into project design;
 2. the order-of-magnitude cost added to the project;
 3. alignment with identified City and community priorities;
 4. the level of urgency for Port Moody in terms of achieving community sustainability goals; and
 5. the degree of effectiveness for increasing overall project sustainability.
- Performance measures are ordered based on priority. The first performance measure under each topic area in each pillar is the highest priority. The highest priority performance measures typically offer the highest possible points.
- City staff score the completed Report Card based on the principle of best achievable on each site for each performance measure. Points for achieving various means are indicated. Where open ended responses are permitted, staff will make a fair assessment of the project's performance for this measure with respect to the site conditions.
- Where criteria may not be applicable to your project due to constraints, select the N/A option and the points will be subtracted from the overall points available to increase fairness. Some criteria do not include N/A as an option as this is expected/possible on each project.
- 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 City Council.
- Additional space is provided for the applicant to address innovations and constraints not captured elsewhere in the Report Card. Innovation items have a maximum score of 3 points. Constraints are not scored but given specific mention in Council Reports. Applicants are required to provide a narrative of how the project is contributing to each pillar of sustainability.
- Staff will review your completed Report Card and provide feedback to give you the opportunity to achieve the highest score possible by the time the project is considered for bylaw adoption or permit approval.

Monitoring

In general, the information required from the applicant for the Sustainability Report Card is similar to the information required for a typical development application. However, to ensure accountability, the City may 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 criteria. We encourage you to provide as much information as possible to assist City staff in their review of your development proposal.

Public Information

Copies of the Report Card are maintained by the Development Planning Division and are included as an attachment to Council reports related to the application. Therefore, Report Cards are part of the public record.

Property and Applicant Information

Applicant: CityState Consulting Group
Telephone: (778) 242-8221 **Email:** carola@citystate.ca
Registered owner: 1308847 B.C. Ltd.
Project address: 112 Moray Street, Port Moody, BC V3H 2S5
Proposed use: Townhouse **Total floor space (m²):** 3,754.1
Building type: Slab-on-grade **Number of storeys:** 3
Number of units: 24

Final Score (staff to complete)

Pillar	Total possible points	Sum of N/A points	Sum of missed points	SWB Bonus Points*	Applicant total points	Pillar % score
Cultural Sustainability	56					
Economic Sustainability	30					
Environmental Sustainability	172					
Social Sustainability	165					

*SWB: Social Well Being

1. Cultural Sustainability

Arts		Resources
<p>C1a <i>(applicants can choose between C1a or C1b)</i> (12 points possible)</p> <p>Does the project designate space for artists or creative enterprises to be retained for the lifetime of the project?</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p><input checked="" type="checkbox"/> N/A <i>(applicants can choose between C1a or C1b)</i></p> <p>If yes:</p> <p>Check all that apply: <i>(up to 12 points)</i></p> <p><input type="checkbox"/> family-size live-work units – sold below market value <i>(3 points per unit, max 8 points)</i></p> <p><input type="checkbox"/> family-size live-work units – sold at market value <i>(2 points per unit, max 6 points)</i></p> <p><input type="checkbox"/> plaza, creative placemaking space, available for public use <i>(4 points)</i></p> <p><input type="checkbox"/> publicly viewable exhibition space <i>(2 points)</i></p> <p><input type="checkbox"/> developer identified need/opportunity <i>(up to 4 points)</i></p> <p>Please specify: _____</p> <p>Provide the size and details of the proposed space(s):</p> <div style="border: 1px solid black; height: 80px; width: 100%;"></div> <p>For the spaces being provided in this project, how will operation be managed? (e.g., who is responsible for managing tenants, maintenance, etc.)</p> <div style="border: 1px solid black; height: 80px; width: 100%;"></div>	<p>Enforcement</p> <ul style="list-style-type: none"> – Units (market and below market) will be secured through a Housing Agreement. – Plaza/creative/exhibition space will be confirmed through the Development Permit. – Elements on Landscape Plans will be subject to securities. – Formal written confirmation of arrangements for managing spaces will be required. 	
	<p>Staff comments</p> <div style="border: 1px solid black; height: 150px; width: 100%;"></div>	
	<p>Score <input type="text"/> /12</p>	

<p>C1b <i>(applicants can choose between C1a or C1b)</i> (6 points possible)</p> <p>Does the project include artwork which is aligned with the Art in Public Spaces Master Plan and located in a publicly accessible or publicly owned space? <i>(Note: Art in Public Places Policy encourages at least 0.6% of construction costs)</i> (4 points)</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p><input type="checkbox"/> N/A <i>(applicants can choose between C1a or C1b)</i></p> <p>Applicants are encouraged to work with artists and/or art consultants early so that artworks can be incorporated in meaningful and creative ways. Has an artist or art consultant been engaged for this project? (2 points)</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p>	<p>Resources</p> <p>Developer Public Art Guidelines</p> <p>Art in Public Spaces Master Plan</p> <p>Arts and Culture Master Plan</p>
<p>OR</p>	<p>Enforcement</p> <ul style="list-style-type: none"> - Formal written commitment to engage in a process to include public art will be required. Confirmation of the value of this commitment and securing this commitment through a letter of credit submitted prior to issuance of Development Permit will be required. - Collection of public art funds prior to issuance of development permit will be required.
<p>Does the project provide an in lieu financial contribution to the City's Artwork Reserve Fund in accordance with the City's Public Art Policy? (4 points)</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p><input type="checkbox"/> N/A <i>(applicants can choose between C1a or C1b)</i></p>	<p>Staff comments</p>
<p>What is the proposed contribution to the City's Artwork Reserve Fund? <i>(Note: Art in Public Spaces Policy encourages at least 0.6% of construction costs)</i> (up to 2 points) <i>(2 points if contribution is at least 10% greater than recommendation)</i></p> <p>\$ amount: _____ % of construction budget: <u>0.6</u></p>	<div style="border: 1px solid gray; height: 200px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /6</p>

<p>C2 (2 points possible)</p> <p>Does the project include artistically designed (professionally designed) architectural elements that enhance the overall visual appeal of the development (e.g., water feature)?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p>If yes, describe how:</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div>	<p>Enforcement</p> <ul style="list-style-type: none"> - Architectural elements will be secured through the Development Permit. - Elements on Landscape Plans will be subject to securities. <p>Staff comments</p> <div style="border: 1px solid black; height: 80px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /2</p>
<p>C3 (2 points possible)</p> <p>Does the project include artistically designed (professionally designed) street furniture and/or streetscape enhancements (e.g., artistically designed benches, streetlights, tree grates)? <i>(Note: consider maintenance and replacement of furniture/enhancements)</i></p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p><input type="checkbox"/> N/A</p> <p>If yes, describe the furniture/enhancements and how they will be maintained:</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div>	<p>Enforcement</p> <ul style="list-style-type: none"> - Elements on Landscape Plans will be subject to securities. - Elements included in Civil Plans will be secured through the Servicing Agreement. <p>Staff comments</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /2</p>

<p>C4 (2 points possible)</p> <p>Describe how your project aligns with the Art in Public Spaces and/or Arts and Culture Master Plans, or otherwise contributes to the overall cultural and artistic vitality of Port Moody:</p> <div style="border: 1px solid black; padding: 5px; min-height: 150px;"> <p>The project supports Strategic Direction #4 of the Art in Public Spaces Master Plan by providing in-kind and cash contributions in accordance with the Art in Public Spaces Corporate Policy. Specifically, in-kind cultural amenities include interpretive panels that will highlight the property's historical ownership by the Nielsen and Pinda families, and importance in the context of Moody Centre's history.</p> </div>	<div style="background-color: #cccccc; padding: 2px;">Resources</div> <p>Art in Public Spaces Master Plan Arts and Culture Master Plan</p> <div style="background-color: #cccccc; padding: 2px;">Enforcement</div> <p>- N/A</p> <div style="background-color: #cccccc; padding: 2px;">Staff comments</div> <div style="border: 1px solid #ccc; height: 80px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /2</p>
<p>C5 (1 point possible)</p> <p>Does the project include artistic elements for the benefit of the residents/ occupants (e.g., artistic features in a private courtyard or main entryway)?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p>If yes, please describe:</p> <div style="border: 1px solid #ccc; height: 100px; width: 100%;"></div>	<div style="background-color: #cccccc; padding: 2px;">Enforcement</div> <p>- Architectural elements will be secured through the Development Permit.</p> <p>- Elements on Landscape Plans will be subject to securities.</p> <div style="background-color: #cccccc; padding: 2px;">Staff comments</div> <div style="border: 1px solid #ccc; height: 80px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /1</p>

Heritage	
<p>C6 (3 points possible)</p> <p>Have you consulted with City staff to determine if any of the structures on the subject property may have heritage value?</p> <p> <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A </p> <p>If yes, does the project include a statement of significance for heritage structures not listed on Heritage Register, prepared by a heritage conservation specialist where potential heritage value is observed?</p> <p> <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A </p>	<p>Resources</p> <p>Heritage Register</p> <hr/> <p>Enforcement</p> <p>– Submission of Statement of Significance with application will be required.</p> <hr/> <p>Staff comments</p> <div style="border: 1px solid #ccc; height: 80px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /3</p>
<p>C7 (3 points possible)</p> <p>Does the project include a heritage conservation plan prepared by a heritage conservation professional for a structure on the property of the application or on another property in the City?</p> <p> <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A </p> <p>If yes, provide the address of the structure included in the heritage conservation plan:</p> <p>Address: _____</p>	<p>Enforcement</p> <p>– Submission of a conservation plan will be required with application.</p> <hr/> <p>Staff comments</p> <div style="border: 1px solid #ccc; height: 80px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /3</p>

<p>C8 (3 points possible)</p> <p>Does the project include reusing an existing heritage structure with heritage value through heritage restoration or heritage rehabilitation? <i>(3 points)</i></p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p><input checked="" type="checkbox"/> N/A</p>	<p>Enforcement</p> <p>– Details will be included in Heritage Conservation Plan and formalized in a Heritage Revitalization Agreement or Development Permit. Formal protection typically involves heritage designation following completion of conservation work.</p> <p>Staff comments</p> <div style="border: 1px solid black; height: 80px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /3</p>
<p>C9 (2 points possible)</p> <p>Where the preservation of a heritage structure in its original location cannot be accommodated, relocation may be considered.</p> <p>Does this project include heritage relocation within Port Moody? <i>(2 points)</i></p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p><input checked="" type="checkbox"/> N/A</p>	<p>Resources</p> <p><i>Conservation of Historic Places in Canada:</i> historicplaces.ca</p> <p>Enforcement</p> <p>– Written confirmation of commitment to relocate structure and details of plans for the building in its new location will be required.</p> <p>Staff comments</p> <div style="border: 1px solid black; height: 80px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /2</p>

<p>C10 (2 points possible)</p> <p>Does the project salvage materials or artefacts from a historic place in Port Moody, or reuse materials or artifacts from architectural/landscape salvage in a manner which supports the authenticity of the site's character-defining elements?</p> <p> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A </p> <p>If yes, please explain: (up to 2 points)</p> <div style="border: 1px solid black; padding: 5px; min-height: 150px;"> <p>Landscape and/or amenity features will incorporate wood salvaged from trees removed from the site prior to application submission.</p> </div>	<p>Enforcement</p> <ul style="list-style-type: none"> - Depending on what is proposed, incorporating these elements could be shown on landscape and/or architectural plans included in the Development Permit. - Landscaped elements will be subject to securities. If the artifacts are used in public art then they will be secured through Public Art Securities. <p>Staff comments</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /2</p>
<p>C11 (2 points possible)</p> <p>Does the project involve the addition of a heritage structure to the City's Heritage Register? This only applies to a structure with heritage value that is NOT already on the City's Heritage Register.</p> <p> <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A </p>	<p>Resources</p> <p>Heritage Register</p> <p>Enforcement</p> <ul style="list-style-type: none"> - Confirmation of intention to add the heritage structure to the Heritage Register will be required. <p>Staff comments</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /2</p>

<p>C12 (2 points possible)</p> <p>Does the project incorporate acknowledgement of historical or cultural connections to the site (e.g., historical naming of the site, people, events, structures, architectural inspiration etc.)?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, please explain: <i>(up to 2 points)</i></p> <div style="border: 1px solid black; padding: 5px; min-height: 80px;"> <p>On-site and off-site interpretive panels that will highlight the property's historical ownership by the Nielsen and Pinda families, and importance in the context of Moody Centre's history.</p> </div>	<p>Enforcement</p> <ul style="list-style-type: none"> - Follow up will depend on the method used to acknowledge cultural connections to the site. Determined by staff. <p>Staff comments</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /2</p>
Public Realm	
<p>C13 (8 points possible)</p> <p>Does the project improve the streetscape beyond minimum City requirements by integrating lasting creative elements and demonstrating effort to optimize the project's beautification impact?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p>If yes, check all that apply: <i>(up to 4 points)</i></p> <ul style="list-style-type: none"> <input type="checkbox"/> Artistic stormwater management features <i>(1 point)</i> <input type="checkbox"/> Restores the frontage of an existing building in Historic Moody Centre <i>(2 points)</i> <input type="checkbox"/> Proposed artistic paving treatments <i>(1 point)</i> <input type="checkbox"/> Adds aesthetics to functional elements of the streetscape <i>(1 point)</i> <input type="checkbox"/> Aesthetically pleasing and functional benches, bike rack, planter, lighting etc. upgrades <i>(1 point)</i> <input type="checkbox"/> Interaction of the project with the public e.g., edible landscape/foilage <i>(1 point)</i> <input type="checkbox"/> Artistic panels in entry foyer <i>(1 point)</i> <input type="checkbox"/> Other <i>(up to 1 point)</i> <p>Are the streetscape elements designed by a local artist? (4 points)</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p>	<p>Enforcement</p> <ul style="list-style-type: none"> - Architectural elements will be secured through the Development Permit. - Elements on Landscape Plans will be subject to securities. - Elements included in Civil Plans will be secured through the Servicing Agreement. - Artistic elements will be secured through Public Art securities. <p>Staff comments</p> <div style="border: 1px solid black; height: 150px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /8</p>

<p>C14 (3 points possible)</p> <p>Does your project include any innovative cultural sustainability aspects not captured in the Report Card?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> N/A</p> <p>If yes, please explain: <i>(up to 3 points)</i></p> <div style="border: 1px solid black; height: 80px; width: 100%;"></div>	<p>Enforcement</p> <p>- Will depend on the type of innovation, determined by staff.</p> <p>Staff comments</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /3</p>
<p>C15</p> <p>Does your project face any unique site constraints that limit cultural sustainability achievement?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, please explain:</p> <div style="border: 1px solid black; padding: 5px;"> <p>Site topography necessitates retaining walls at the north and west elevations which limit opportunity for on-site design to enhance streetscape.</p> </div>	<p>Enforcement</p> <p>- N/A</p> <p>Staff comments</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div>

C16

(3 points possible)

Summarize the project's cultural sustainability contributions, including the performance criteria in this Report Card and additional elements not previously captured here.

The former Nielsen Residence was a wood frame structure identified on the City's Heritage Register. It was not a municipally designated or protected heritage property. The building fell into disrepair and had to be demolished in 2025. To mark its significance to Port Moody's history, the project incorporates architectural expression that reflects the structure's original character-defining elements, including lapped siding and gabled roofs. It will also incorporate interpretive panels that will highlight the property's historical ownership by the Nielsen and Pinda families, and importance in the context of Moody Centre's history.

Prior to being cleared, the site accommodated dozens of mature trees, some of which would have been planted by its historical owners. Wood from the most suitable trees will be salvaged and incorporated into landscape features such as a harvest table and bench in the outdoor common amenity space.

Any difference between the value of in-kind artistic and cultural amenities and the recommended Public Art Contribution of 0.6% of construction costs will be provided as cash in lieu.

Enforcement

- Highlighted in Council reports

Staff comments

Score /3

Total Cultural Sustainability Pillar Points = 0 /56

2. Economic Sustainability

Complete Community

EC1

(13 points possible)

Does the project support active transportation to access shops and services by improving the circulation and connectivity of the site to retail shops, services, and employment near the project site?

Yes

No

If yes, check all that apply for how this is achieved: *(up to 13 points)*

- Creates connectivity to existing active transportation network *(up to 3 points)*
- Eliminates barriers to access for active transportation (e.g., improving let-downs, accessibility) *(up to 3 points)*
- Enhances trails and bike paths *(1 point)*
- Creates public amenity space *(1 point)*
- Use of greenery and landscaping to serve pedestrians and to direct patrons to commercial areas and transit *(1 point)*
- Wide sidewalks and separation from the road to encourage and promote pedestrian movement *(1 point)*
- Blade or tab signs are incorporated as appropriate to direct residents to off-site features and nearby amenities *(up to 2 points)*
- Seating, public art, and other amenities are incorporated into design of retail storefront area *(up to 3 points)*
- Receiving/shipping areas are located off pedestrian routes *(1 point)*
- Other – please explain: *(up to 3 points)*

The project delivers a rare mix of family-oriented housing units in a Transit-oriented Area (TOA) that supports a greater demographic and economic diversity along the City's major bus and SkyTrain corridors. Specifically, it delivers undersupplied 3- and 4-bedroom units

Resources

[Master Transportation Plan Examples](#)

Enforcement

- Architectural elements will be secured through the Development Permit.
- Elements on Landscape Plans will be subject to securities.
- Elements included in Civil Plans will be secured through the Servicing Agreement.
- Signage will be confirmed through the Signage Plan.

Staff comments

Score /13

EC2

(2 points possible)

What is the estimated increase to the current and proposed property assessed value, as would be determined by BC Assessment (market value) for each property classification?

(Note that only estimates are required for proposed assessed value as actual assessed values would not be available at this point in the project)

Current (Land & Improvement)

Class 1 – residential assessed value: \$8,956,000

Class 2 – utilities assessed value: _____

Class 3 – supportive housing assessed value: _____

Estimated Proposed (Land & Improvement)

Class 1 – residential assessed value: \$30,000,000

Class 2 – utilities assessed value: _____

Class 3 – supportive housing assessed value: _____

Proposed assessed value is higher than current assessed value = 2 points

Proposed assessed value is the same as current assessed value = 1 point

Proposed assessed value is lower than current assessed value = 0 points

Resources

[Official Community Plan land use plan map](#)

[BC Assessment Property Classification](#)

Enforcement

- N/A

Staff comments

Score /2

Local Economy	
<p>EC3 (6 points possible)</p> <p>Does the project contribute to a circular economy?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, check all the circular economy initiatives: (up to 6 points)</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> re-use of resources (deconstruction for re-use, materials made from recycled/reclaimed materials, materials made from natural inputs) (2 points) <input type="checkbox"/> local repair café (2 points) <input type="checkbox"/> collaboration between local enterprises/industry (2 points) <input type="checkbox"/> design for the future/design for deconstruction (2 points) <input type="checkbox"/> maker-space/tool library (2 points) <input type="checkbox"/> foster a sharing initiative (e.g., car share, bike share etc.) (2 points) <input type="checkbox"/> Other – please describe: (up to 2 points) <div style="border: 1px solid #ccc; height: 40px; width: 100%; margin-top: 5px;"></div>	<p>Resources</p> <p>Canadian Circular Economy</p> <hr/> <p>Enforcement</p> <ul style="list-style-type: none"> - Architectural elements will be secured through the Development Permit. - Waste related initiatives may be subject to securities. - Other elements may be secured with a Section 219 Covenant. <hr/> <p>Staff comments</p> <div style="border: 1px solid #ccc; height: 80px; width: 100%; margin-top: 5px;"></div> <p style="text-align: right;">Score <input type="text"/> /6</p>
<p>EC4 (3 points possible)</p> <p>Will the project attempt to source local (Port Moody) labour, supply and materials?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, check all that apply: (up to 3 points)</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Local supply of materials (1 point) <input checked="" type="checkbox"/> Local labour (1 point) <input checked="" type="checkbox"/> Local contractors (1 point) <input checked="" type="checkbox"/> Local professional services (1 point) <input type="checkbox"/> Other – please describe: (1 point) <div style="border: 1px solid #ccc; height: 40px; width: 100%; margin-top: 5px;"></div>	<p>Enforcement</p> <ul style="list-style-type: none"> - Architectural elements will be secured through the Development Permit. - Contractors will be confirmed through the Building Permit. <hr/> <p>Staff comments</p> <div style="border: 1px solid #ccc; height: 80px; width: 100%; margin-top: 5px;"></div> <p style="text-align: right;">Score <input type="text"/> /3</p>

<p>EC5 (3 points possible)</p> <p>Does your project include any innovative economic sustainability aspects not captured above?</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> N/A</p> <p>If yes, please describe: <i>(up to 3 points)</i></p> <div style="border: 1px solid black; height: 60px; width: 100%;"></div>	<p>Enforcement</p> <p>- Will depend on the type of innovation, determined by staff.</p> <p>Staff comments</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /3</p>
<p>EC6</p> <p>Does your project face any unique site constraints that limit economic sustainability achievement?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p>If yes, please describe:</p> <div style="border: 1px solid black; height: 60px; width: 100%;"></div>	<p>Enforcement</p> <p>- N/A</p> <p>Staff comments</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div>

EC7

(3 points possible)

Summarize the project's economic sustainability contributions including the performance criteria in this Report Card and additional elements not previously captured here:

The project delivers a rare mix of family-oriented housing units in a Transit-oriented Area (TOA) that supports a greater demographic and economic diversity along the City's major bus and SkyTrain corridors. Specifically, it delivers undersupplied 3- and 4-bedroom units.

Local materials, contractors, labour, and professionals will be employed as much as possible.

Enforcement

- Highlighted in Council report

Staff comments

Score /3

Total Economic Sustainability Pillar Points = 0 /30

3. Environmental Sustainability

Natural Environment

EN1

(20 points possible)

Does the project protect and enhance the urban forest, prioritizing tree retention and planting of native or adaptive tree species which provide multi-storey habitat (groundcover, shrubs and trees) to increase ecological value, biodiversity, and resilience to climate change impacts?

- Yes
- No
- N/A

If yes:

Outline the following:

Number of existing significant mature trees protected on site (i.e., mature trees over 40 cm DBH): exc

0 (none existing) (up to 5 points)

Number of existing trees over 10 cm protected on site:

0 (none existing) (up to 5 points)

Replacement tree ratio: N/A (cannot divide by zero) (up to 5 points)

(Note: Native tree species are preferred for areas immediately adjacent to Environmentally Sensitive Areas)

- Trees planted on-site: 37
- Trees planted off-site: 0
- Cash-in-lieu: 0

Existing canopy cover (%): 0

Proposed canopy cover at 20 years post development (%): 12.56

*If canopy cover is the same = 3 points
If proposed canopy cover exceeds existing = up to 5 points*

Demonstrate ability of trees to reach full maturity.

Check all that apply: (up to 5 points)

- Adequate soil volume as determined by the Canadian Landscape Standard (2 points)
- Designated space for significant trees/stand of trees to reach full maturity (2 points)
- Proximity to infrastructure (e.g., Building(s), power lines) (1 point)

Resources

[Tree Protection Bylaw](#)

[Tree Canopy](#)

[Canadian Landscape Standard](#)

New canopy cover is calculated based on the type of trees that are being planted, at 20 year maturity.

Large Canopy Trees provide 125 m² per tree (e.g., Douglas Fir, Deodor Cedar, Red Oak)

Medium Canopy Trees provide 50 m² per tree (e.g., Evergreen magnolia, Honey locust)

Small Canopy Trees provide 25 m² per tree (e.g., Japanese maple, Giant Dogwood)

Sum Total Species Canopy Area for all proposed species and divide by gross site area to obtain mature canopy coverage percentage

Enforcement

- Elements on Landscape Plans will be subject to securities.

- Tree Protection Covenants may be applied.

Staff comments

Score /20

EN2

(15 points possible)

Does the site stormwater management plan provide adequate stormwater quality, volume and groundwater protection to address the relevant senior and municipal government requirements for future rainfall expected with climate change?

Yes

No

If yes:

Do the site conditions work to restore stormwater flows to be closer to pre-development historical conditions? (2 points)

Yes

No

Indicate which of these approaches the project will use:

A. Nature-based Green Infrastructure solutions.

Check all that apply: (up to 9 points)

Watercourse daylighting (3 points)

Constructed wetlands (3 points)

Rain gardens (up to 3 points)

Bioswales (up to 3 points)

Green roof/wall (up to 3 points)

Other – please describe: (up 2 points)

B. Engineered Green Infrastructure solutions.

Check all that apply: (up to 4 points)

Rainwater harvesting (2 points)

Systems that support street trees (e.g., trenches, soil cells, structural soils, etc.) (1 point)

Roof downspout disconnection to Green Infrastructure (1 point)

Water quality structures (1 point)

Absorbent landscaping (1 point)

Other – please describe: (up to 2 points)

Stormwater retention tank will capture peak flows and stabilize discharge rates to City storm main.

Resources

[Metro Vancouver's Stormwater Source Control Guidelines](#)

[Climate Action Plan](#)

[The Chines Integrated Stormwater Management Report \(metrovancover.org\)](#)

[DFO Land Development Guidelines](#)

[2018 KWL IDF Curves for Climate Change](#)

Enforcement

- Submission of stormwater management plan that addresses the goals indicated will be required.
- Elements on Landscape Plans will be subject to securities.
- Elements included on Civil Plans will be secured through the Servicing Agreement.

Staff comments

Score /15

<p>EN3 <i>(applicants choose A or B)</i> (15 or 6 points possible)</p> <p>A. Does the project protect, restore and/or compensate for site ecology on-site?</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p><input checked="" type="checkbox"/> N/A <i>(applicants choose A or B)</i></p> <p>If yes, check all that apply: (up to 15 points)</p> <p><input type="checkbox"/> Watercourse daylighting <i>(5 points)</i></p> <p><input type="checkbox"/> Constructed wetlands <i>(3 points)</i></p> <p><input type="checkbox"/> No increase in existing impervious area <i>(4 points)</i> Area (m²): _____</p> <p><input type="checkbox"/> Riparian Area Restoration <i>(up to 3 points)</i></p> <p><input type="checkbox"/> Aquatic restoration <i>(2 points)</i></p> <p><input type="checkbox"/> Non-riparian forest restoration <i>(2 points)</i></p> <p><input type="checkbox"/> Native/"naturescape" landscaping <i>(2 points)</i></p> <p><input type="checkbox"/> Removal of invasive plant species from natural areas <i>(2 points)</i></p> <p><input type="checkbox"/> Other biodiversity and habitat enhancement <i>(1 point)</i></p> <p><input type="checkbox"/> Salvage replanting <i>(1 point)</i></p> <p><input type="checkbox"/> Other – please describe: <i>(up to 3 points)</i></p> <div style="border: 1px solid black; height: 30px; width: 400px; margin-left: 20px;"></div>	<p>Resources</p> <p>Naturescape Policy 13-6410-03</p> <p>Enforcement</p> <p>- Elements on Landscape Plans will be subject to securities.</p> <p>Staff comments (A)</p> <div style="border: 1px solid black; height: 150px; width: 100%;"></div> <p>Staff comments (B)</p> <div style="border: 1px solid black; height: 150px; width: 100%;"></div>
OR	
<p>B. Does the project provide other biodiversity enhancement in an urban setting?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p><input type="checkbox"/> N/A <i>(applicants choose A or B)</i></p> <p>If yes, check all that apply: (up to 6 points)</p> <p><input type="checkbox"/> Other biodiversity and habitat enhancement <i>(1 point)</i></p> <p><input checked="" type="checkbox"/> Native/"naturescape" landscaping <i>(2 points)</i></p> <p><input checked="" type="checkbox"/> Other – please describe: <i>(up to 3 points)</i></p> <div style="border: 1px solid black; padding: 5px; margin-left: 20px;">Removal and treatment of Japanese knotweed.</div>	<p>Score <input type="text"/> /15 or 6</p>

<p>EN4 (10 points possible)</p> <p>Is the proposed property located in an Environmentally Sensitive Area (ESA)?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> N/A</p> <p>If yes:</p> <p>i. What is the designation of the ESA?</p> <div style="border: 1px solid black; height: 30px; width: 400px; margin-bottom: 10px;"></div> <p>ii. What are the means of ESA protection? (up to 8 points)</p> <p><input type="checkbox"/> Dedication <i>(3 points)</i></p> <p><input type="checkbox"/> Covenant <i>(1 point)</i></p> <p><input type="checkbox"/> Monitoring <i>(up to 2 points)</i></p> <p><input type="checkbox"/> Other – please explain: <i>(up to 2 points)</i></p> <div style="border: 1px solid black; height: 30px; width: 400px; margin-bottom: 10px;"></div> <p>iii. How is the ESA being improved? (up to 2 points)</p> <div style="border: 1px solid black; height: 80px; width: 400px;"></div>	<p>Resources</p> <p>Official Community Plan Map 13: Environmentally Sensitive Areas and Appendix 2: Development Permit Area Guidelines</p> <p>Enforcement</p> <p>- Environmentally Sensitive Area DP, other means of protection are required as established in criteria ii.</p> <p>Staff comments</p> <div style="border: 1px solid black; height: 200px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /10</p>
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<p>EN5 (5 points possible)</p> <p>Does the project reduce potable water use from existing site conditions and/or per capita?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, check all that apply: (up to 5 points)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Drought tolerant landscaping (xeriscaping) with native species (0.5 points) <input type="checkbox"/> Installation of a water meter display to show consumption for occupants more frequently than billing (0.5 points) <input checked="" type="checkbox"/> Non-water dependent materials/features for ground cover treatment (0.5 points) <input type="checkbox"/> Irrigation system with central control, rain sensors, and drip irrigation on and off-site (0.5 points) <input type="checkbox"/> Captured rainwater irrigation or greywater system (0.5 points) <input type="checkbox"/> Other – please explain: (up to 2 points) <div style="border: 1px solid black; height: 100px; width: 100%;"></div>	<p>Resources</p> <p>Water meter Specifications</p> <p>Enforcement</p> <ul style="list-style-type: none"> - Elements included on Civil Plans will be secured through the Servicing Agreement. - Elements on Landscape Plans will be subject to securities. - Low flow/flush and greywater systems will be confirmed through the Building Permit. - Elements noted on Mechanical Drawings will be confirmed through the Building Permit. <p>Staff comments</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /5</p>
<p>EN6 (5 points possible)</p> <p>Is the project located along the Burrard Inlet foreshore or otherwise impacted by coastal flooding (e.g., sea level rise, coastal squeeze, etc.)?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> N/A</p> <p>If yes, describe how the project will mitigate risks and impacts of coastal flooding events in current and future climate scenarios: (up to 5 points)</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div>	<p>Resources</p> <p>Green Shores</p> <p>Port Moody Zoning Bylaw Section 5.3.5</p> <p>Enforcement</p> <ul style="list-style-type: none"> - Setbacks and minimum building elevation are confirmed through the Development Permit and Building Permit. <p>Staff comments</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /5</p>

<p>EN7 (5 points possible)</p> <p>Does the project redevelop and rehabilitate a brownfield site? <i>(5 points)</i></p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> N/A</p>	<p>Resources</p> <p>Brownfields</p> <p>Contaminated Sites Regulations</p> <p>Enforcement</p> <p>- Proof of compliance with provincial contaminated sites regulations will be required.</p> <p>Staff comments</p> <div style="border: 1px solid black; height: 60px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /5</p>
<p>EN8 (4 points possible)</p> <p>Does the design of outdoor lighting incorporate technology to minimize the harmful effects of light pollution?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>Check all that apply to ensure that lights are: <i>(up to 4 points)</i></p> <ul style="list-style-type: none"> <input type="checkbox"/> Only on when needed <i>(0.5 points)</i> <input checked="" type="checkbox"/> Only light the area that needs it <i>(0.5 points)</i> <input checked="" type="checkbox"/> No brighter than necessary <i>(0.5 points)</i> <input checked="" type="checkbox"/> Minimizes blue light emissions <i>(0.5 points)</i> <input checked="" type="checkbox"/> Fully shielded (pointing downward) <i>(0.5 points)</i> <input checked="" type="checkbox"/> LED lights <i>(0.5 points)</i> <input checked="" type="checkbox"/> Non-reflective pavement surface <i>(0.5 points)</i> <input checked="" type="checkbox"/> Other – describe the lighting plan for the site and its dark sky friendly features: <i>(up to 0.5 points)</i> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> <p>On-site lighting will be minimal and likely limited to downward-facing lights at unit entrances.</p> </div>	<p>Resources</p> <p>International Dark Sky Association for Dark Sky Friendly Lighting</p> <p>Enforcement</p> <p>- Lighting details will be confirmed through the Building Permit and will be subject to securities through Landscape Plans.</p> <p>Staff comments</p> <div style="border: 1px solid black; height: 60px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /4</p>

<p>EN9 (3 points possible)</p> <p>Does the project provide bird-friendly development through landscaping features that provide habitat to native species and building design that reduces bird collisions?</p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If yes, check all that apply: (up to 3 points)</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Building design minimizes the quantity of glass (0.5 points) <input type="checkbox"/> Incorporation of visual markers (0.5 points) <input type="checkbox"/> Incorporation of features to block reflections (0.5 points) <input checked="" type="checkbox"/> Landscaping is appropriate distance from glass features (0.5 points) <input checked="" type="checkbox"/> Reduces light pollution (0.5 points) <input checked="" type="checkbox"/> Building design reduces trapping potential by ensuring open pipes, ventilation grates and drains are inaccessible to birds (0.5 points) <input type="checkbox"/> Landscaping plan incorporates a diversity of native plants that provide food options for birds throughout the year (0.5 points) <input type="checkbox"/> Landscaping plan creates habitat complexity by including ground cover, shrubs, understory, and canopy layers in a stepped pattern (0.5 points) <input type="checkbox"/> Other – please explain: (0.5 points) <div style="border: 1px solid black; height: 20px; width: 400px; margin-top: 5px;"></div>	<p>Resources</p> <p>Vancouver Bird Strategy</p> <p>Enforcement</p> <ul style="list-style-type: none"> - Elements included on Landscape Plans will be subject to securities. - Architectural elements will be secured through the Development Permit. <p>Staff comments</p> <div style="border: 1px solid black; height: 150px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /3</p>
<p>EN10 (2 points possible)</p> <p>Does the project include forest fire prevention measures or fire smart building features?</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If yes, list all features: (up to 2 points)</p> <div style="border: 1px solid black; height: 150px; width: 450px; margin-top: 5px;"></div>	<p>Resources</p> <p>Fire Smart Canada</p> <p>Enforcement</p> <ul style="list-style-type: none"> - Materials will be confirmed through the Building Permit. <p>Staff comments</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /2</p>

<p>EN11 (2 points possible)</p> <p>Is the project seeking third party environmental certifications (e.g., Salmon Safe BC certification)?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p><input type="checkbox"/> N/A</p>	<p>Resources</p> <p>Salmon Safe BC Certification</p> <p>Enforcement</p> <p>- Certification will be confirmed through Section 219 Covenant.</p> <p>Staff comments</p> <div style="border: 1px solid #ccc; height: 60px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /2</p>
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Air Quality – Low Carbon Mobility

<p>EN12 (12 points possible)</p> <p>Does the project provide sustainable transportation infrastructure for user groups of each land use type, which contributes to reducing greenhouse gas emissions from this development beyond requirements in the Zoning Bylaw?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p>If yes, check all that apply: (up to 12 points)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Unbundled and/or district parking (2 points) <input type="checkbox"/> Level 2 EVSE installed (as defined in technical bulletin) (2 points) <input type="checkbox"/> Public EV DC Fast Charging EVSE installed (2 points) <input type="checkbox"/> Subsidized transit pass and transit information package (2 points) <input type="checkbox"/> Micro e-charging is provided for a minimum of 10% of storage/parking spaces (e.g. e-bicycle, e-scooter) (2 points) <input type="checkbox"/> Energized EV Charging for visitor parking (2 points) <input type="checkbox"/> End of trip bicycle facilities (2 points) <input type="checkbox"/> Bike share and assigned parking (2 points) <input type="checkbox"/> Car share and assigned parking space provision in nearby on-street/public parking (2 points) <input checked="" type="checkbox"/> Other – please describe: (up to 2 points) <div style="border: 1px solid #ccc; padding: 5px; margin-top: 5px;"> <p>Short-term bicycle parking spaces are provided on-site despite not being required.</p> </div>	<p>Resources</p> <p>Port Moody Zoning Bylaw</p> <p>Port Moody Electric Vehicle charging Infrastructure Bulletin</p> <p>Enforcement</p> <p>- Elements noted on Architectural Plans will be confirmed through the Development Permit and Building Permit Plans.</p> <p>- Transit passes/unbundled & district parking will be secured through a Section 219 Covenant.</p> <p>- End of trip facilities/parking uses included on Architectural Plans will be confirmed through the Development Permit.</p> <p>Staff comments</p> <div style="border: 1px solid #ccc; height: 60px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /12</p>
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<p>EN13 (11 points possible)</p> <p>Does the project incorporate measures to support and increase active transportation?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, check all that apply: <i>(up to 11 points):</i></p> <ul style="list-style-type: none"> <input type="checkbox"/> Connects to existing pedestrian/cycling routes and priority destinations <i>(1 point)</i> <input type="checkbox"/> Improved crossings of busy streets <i>(1 point)</i> <input checked="" type="checkbox"/> Improved local pedestrian routes, local bike networks/trails <i>(1 point)</i> <input type="checkbox"/> Safe, secure, accessible, and sustainable footpaths <i>(1 point)</i> <input type="checkbox"/> Pedestrian clearway sufficient to accommodate pedestrian flow <i>(1 point)</i> <input type="checkbox"/> Covered outdoor waiting areas, overhangs, or awnings <i>(1 point)</i> <input checked="" type="checkbox"/> Pedestrian scale lighting <i>(1 point)</i> <input type="checkbox"/> Pedestrian/bike only zones <i>(1 point)</i> <input checked="" type="checkbox"/> Improves connections to transit (bus/SkyTrain/West Coast Express) <i>(1 point)</i> <input type="checkbox"/> Other – please describe: <i>(up to 2 points)</i> <div style="border: 1px solid black; height: 40px; width: 100%; margin-top: 5px;"></div>	<div style="background-color: #cccccc; padding: 2px;">Resources</div> <p>Port Moody Master Transportation Plan</p> <div style="background-color: #cccccc; padding: 2px;">Enforcement</div> <ul style="list-style-type: none"> - Elements included in Civil Plans will be included in Servicing Agreement. - Elements included in Architectural Plans will be secured through Development Permit. <div style="background-color: #cccccc; padding: 2px;">Staff comments</div> <div style="border: 1px solid #ccc; height: 150px; width: 100%; margin-top: 5px;"></div> <div style="text-align: right; margin-top: 10px;">Score <input type="text"/> /11</div>
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Greenhouse Gas Emissions and Energy Reductions

EN14

(12 points possible)

Does the project provide a low carbon energy system (LCES), which prioritizes on-site local energy systems that provide heating, cooling and hot water heating? (Note: systems should meet a Coefficient of Performance of 2 or greater) Examples include: solar; district energy; heat pump; or geo exchange.

Yes

No

If yes:

Describe the system type: (up to 10 points)

- Heating mechanical system (up to 5 points)
 - Description: Individual heat pump
 - Fuel source (e.g. electricity, renewable etc.): Electricity
- Hot water mechanical system (up to 3 points)
 - Description: Conventional storage tank
 - Fuel source (e.g. electricity, renewable etc.): Electricity
- Cooling mechanical system (up to 2 points)
 - Description: Individual heat pump
 - Fuel source (e.g. electricity, renewable etc.): Electricity

Does the system use refrigerants with low global warming potential (GWP)?

Yes

No

N/A

If yes, check the low GWP system being installed: (up to 2 points)

- Centralized system (e.g. communal heat pump) using ammonia, R744, water, CO2, R1234ze, or R1234yf, R454b, R513a, R32, R410a, R407c, R134a (2 points)
- Distributed system (e.g. VRF) using R32 or equivalent (2 points)
- Individual system (e.g. split or individual heat pump) using R290 propane, R744, or R134a (2 points)
- Other (up to 2 points)

How will the project mitigate refrigerant leakage?

Resources

[Energy Step Code Corporate Policy](#)

[Vancouver low carbon energy system policy](#)

[Refrigerants & Environmental Impacts: A Best Practice Guide - Integral Group](#)

Enforcement

- LCES commitment confirmed through the Energy Step Code Corporate Policy commitment and Building Permit.
- Mechanical systems confirmed through Building Permit Plans.

Staff comments

Score /12

EN15**(11 points possible)**

Will the project include strategies to reduce lifecycle (embodied) greenhouse gas emissions from the project and increase carbon sequestration?

(Note that projects should aim to have total embodied carbon emissions below 500 kgCO₂e/m²)

Yes

No

If yes:

Check all that apply: **(up to 10 points)**

Tracking and reporting project embodied emissions (1 point)

Embodied emissions third-party certification: (1 point)

List the certification: _____

Wood frame construction (2 points)

Low carbon concrete construction (1 point)

materials sourced locally to reduce transportation emissions (1 point)

labour sourced locally to reduce transportation emissions (1 point)

Selecting materials with environmental product declarations (1 point)

Low embodied emissions disposal of materials (1 point)

Utilization of natural insulation products (1 point)

Targeting third party certification under ISO 14040, ISO 14044, and/or EN15978 (2 points)

Commitment to reduce at least 40% of embodied emissions compared to project embodied emissions baseline: (2 points)
% reduction committed to: _____

Submission of pre- and post-construction lifecycle assessment (2 points)

Low embodied emissions material selection policy (1 point)

Benchmarking embodied emissions performance (1 point)

Other – please describe: (1 point)

Please state the estimated embodied emissions of the project: (1 point)

• over the building's estimated lifespan: TBD

• in kgCO₂e/m²: TBD

Provide the name of the calculator used to provide an estimate and/or the name of the organization who provided the embodied emissions analysis:

TBD

Resources

[Life Cycle Assessment \(LCA\)](#)

[Practice Guide \[Carbon Leadership Forum\]](#)

[CLF Embodied Carbon Policy Toolkit - Carbon Leadership Forum](#)

[lcm-public-sector-guide.pdf \(gov.bc.ca\)](#)

[Methodology to Calculate Embodied Carbon of Materials \[RICS\] \(PDF\)](#)

[Whole Building Life Cycle Assessment: Reference Building Structure and Strategies \[ASCE\]](#)

[Zero Code – Off-Site Procurement of Renewable Energy \[Architecture 2030\] \(PDF\)](#)

[Carbon Smart Materials Palette \[Architecture 2030\]](#)

[Athena Impact Estimator](#)

[Environment Agency's Carbon Calculator for Construction Activities](#)

[eTool](#)

[One Click LCA](#)

[Tally](#)

Project teams may use a carbon calculator that is not listed above but must include the name of tool/organization completing the assessment

Enforcement

- Commitment will be secured through Section 219 Covenant.

Staff comments

Score /11

<p>EN16 (10 points possible)</p> <p>Will the project achieve a recognized industry standard for sustainable design? <i>(Note that the City does not accept equivalencies and applicants must complete full certification)</i></p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p><input type="checkbox"/> N/A</p> <p>If yes, check all that apply:</p> <p><input type="checkbox"/> Built Green Canada – certification level: (10 points)</p> <p>_____</p> <p><input type="checkbox"/> LEED – certification level: (10 points)</p> <p>_____</p> <p><input type="checkbox"/> Zero Carbon Building Standard (10 points)</p> <p><input type="checkbox"/> Energy Star (10 points)</p> <p><input type="checkbox"/> BOMA BEST (10 points)</p> <p><input type="checkbox"/> Canadian Passive House Institute (10 points)</p> <p><input type="checkbox"/> International Living Future Institute – Zero Carbon Certification (10 points)</p> <p><input type="checkbox"/> Other – please describe: (up to 10 points)</p> <p>_____</p>	<p>Resources</p> <p>Built Green Canada</p> <p>LEED Canada</p> <p>Zero Carbon Building Standard</p> <p>Energy Star</p> <p>BOMA BEST</p> <p>Canadian Passive House Institute</p> <p>ILFI – Zero Carbon Certification</p> <p>Enforcement</p> <p>- Commitment will be secured through Section 219 Covenant.</p> <p>Staff comments</p> <div style="border: 1px solid #ccc; height: 80px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /10</p>
<p>EN17 (8 points possible)</p> <p>Does the project include strategies to ensure buildings do not overheat in future climate change scenarios?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, check all that apply: (up to 8 points)</p> <p><input type="checkbox"/> Natural/passive ventilation (1 point)</p> <p><input type="checkbox"/> Stacked windows (1 point)</p> <p><input type="checkbox"/> Earth tempering ducting (1 point)</p> <p><input type="checkbox"/> Passive evaporative cooling (1 point)</p> <p><input type="checkbox"/> Fixed/operable external shading (1 point)</p> <p><input checked="" type="checkbox"/> Natural shading (1 point)</p> <p><input checked="" type="checkbox"/> Low window to wall area ratio (1 point)</p> <p><input type="checkbox"/> Thermal massing (1 point)</p> <p><input type="checkbox"/> Building Energy Model using future climate weather files (1 point)</p> <p><input checked="" type="checkbox"/> High-efficiency low carbon mechanical cooling (1 point)</p> <p><input type="checkbox"/> Other – please describe: (up to 2 points)</p> <div style="border: 1px solid #ccc; height: 40px; width: 100%; margin-top: 5px;"></div>	<p>Resources</p> <p>Pacific Climate Impacts Consortium future weather files</p> <p>City of Vancouver Passive Design Toolkit</p> <p>Enforcement</p> <p>- Elements included in Architectural Plans will be secured through the Development Permit and confirmed through the Building Permit.</p> <p>Staff comments</p> <div style="border: 1px solid #ccc; height: 80px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /8</p>

<p>EN18 (8 points possible)</p> <p>Does the project reduce the heat island effect on the site?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, check all that apply: (up to 8 points)</p> <p><input type="checkbox"/> Water features on site (1 point)</p> <p><input checked="" type="checkbox"/> Natural shade around the structures (trees, climbing plants) (1 point)</p> <p><input checked="" type="checkbox"/> Increase canopy cover compared to existing canopy cover (1 point)</p> <p><input type="checkbox"/> Green infrastructure such as green roofs, rain gardens, absorbent landscaping etc. (1 point)</p> <p><input type="checkbox"/> Use of low-albedo materials (1 point)</p> <p><input type="checkbox"/> Reducing waste heat production through energy efficiency and active transportation (1 point)</p> <p><input type="checkbox"/> Other – please describe: (up to 2 points)</p> <div style="border: 1px solid black; height: 50px; width: 450px; margin-top: 5px;"></div>	<p>Resources</p> <p>Reducing Urban Heat Islands to Protect Health in Canada</p> <p>Enforcement</p> <ul style="list-style-type: none"> - Landscaped elements will be subject to securities. - Elements included in Architectural Plans will be secured through the Development Permit. - Active transportation commitments will be confirmed through the Servicing Agreement and Development Permit as noted on Civil Plans and other plans noted above. <p>Staff comments</p> <div style="border: 1px solid black; height: 70px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /8</p>
<p>EN19 (6 points possible)</p> <p>Which Step of the Energy Step Code will the project be designed to comply with?</p> <p>Part 9</p> <p><input type="checkbox"/> Step 3 (0 points)</p> <p><input type="checkbox"/> Step 4 (2 points)</p> <p><input checked="" type="checkbox"/> Step 5 (3 points)</p> <p>Part 3</p> <p><input type="checkbox"/> Step 2 (0 points)</p> <p><input type="checkbox"/> Step 3 (2 points)</p> <p><input type="checkbox"/> Step 4 (3 points)</p>	<p>Resources</p> <p>Building Bylaw</p> <p>BC Energy Step Code</p> <p>Energy Step Code Corporate Policy</p> <p>Enforcement</p> <ul style="list-style-type: none"> - Step Code commitment will be confirmed through the Building Permit process and a Section 219 Covenant. <p>Staff comments</p> <div style="border: 1px solid black; height: 70px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /6</p>

<p>EN20 (2 points possible)</p> <p>Does the project allocate sufficient and accessible recycling and garbage storage space in multi-residential complexes compatible with Metro Vancouver’s Technical Specifications for Recycling and Garbage Amenities in Multi Family Developments? (1 point)</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, outline the space provided for each (m²):</p> <p>Residential recycling: <u>13.4</u></p> <p>Residential garbage: <u>6.6</u></p> <p>Residential green waste: <u>N/A</u></p> <p>Does the design of the waste area provide safe and universally accessible access in a secure common area? (1 point)</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes – please explain:</p> <div style="border: 1px solid black; padding: 5px; min-height: 60px;"> <p>Waste enclosure near site entrance, accessible from internal strata road.</p> </div> <p>Does the design of the waste area align with the Bear Resistant Guidelines for Solid Waste, Organics, and Recycling Enclosures & Containers?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p>	<p>Resources</p> <p>Zoning Bylaw</p> <p>Metro Vancouver’s Technical Specifications for Recycling and Garbage Amenities in Multi-family and Commercial Developments</p> <p>Bear Resistant Guidelines for Solid Waste, Organics, and Recycling Enclosures & Containers</p> <p>Enforcement</p> <p>- Elements included on the Architectural Plans will be secured through the Development Permit.</p> <p>Staff comments</p> <div style="border: 1px solid gray; height: 150px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /2</p>
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<p>EN21 (3 points possible)</p> <p>Does your project include any innovative environmental sustainability aspects not captured?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> N/A</p> <p>If yes, please describe:</p> <div style="border: 1px solid black; height: 60px; width: 100%;"></div>	<p>Enforcement</p> <p>- Will depend on the type of innovation, determined by staff.</p> <p>Staff comments</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /3</p>
<p>EN22</p> <p>Does your project face any unique site constraints that limit environmental sustainability achievement?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, please describe:</p> <div style="border: 1px solid black; padding: 5px;"> <p>Absence of existing trees precludes ability to achieve points for tree retention and replacement (15 points total).</p> </div>	<p>Enforcement</p> <p>- Highlighted in Council reports.</p> <p>Staff comments</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div>

EN23

(3 points possible)

Summarize the project's environmental sustainability contributions including the performance criteria in this Report Card and additional elements not previously captured here:

- Removal of invasive species (Japanese knotweed).
- Increased tree canopy ratio.
- Native plantings.
- Permeable hardscape materials.
- Minimizes light pollution.
- Encourages active and public transportation options.
- Achieves Step 5 of Step Code and utilizes low carbon energy systems.

Enforcement

- Highlighted in Council reports.

Staff comments

Score /3

Total Environmental Sustainability Pillar Points = /172

Environmental Sustainability – Bonus Points (Per Social Well Being Guidelines)

EN-SWB1

(5 bonus points possible)

Does your project provide secure bike parking to accommodate cargo bikes, electric bikes, strollers, and mobility scooters? This applies to low-rise, mid-rise and high-rise buildings within the TOA.

Yes

No

If yes, check all that apply: (up to 5 bonus points)

- Dedicate between 10% to 20% of long-term bike parking spots for larger bikes and wheeled devices, such as cargo bikes, bikes with trailers, strollers, and mobility scooters. These spots should be designed to accommodate a range of bike or mobility device widths and lengths, which can be up to 3 metres (10 feet) in length and 1 metre (3.2 feet) wide. (3 bonus points)
- Provide racks next to outlets that do not require lifting the bicycle in order to lock it. (2 bonus points)

Enforcement

- Bike parking will be secured through the Development Permit.

Staff comments

Score /5

EN-SWB2

(2 bonus points possible)

Does your proposal include bold signage, graphics, colour, and murals (on walls or on the ground) in parkades to enhance wayfinding and boost a sense of belonging? This applies to mid-rise and high-rise buildings within the TOA.

Yes

No

If yes, check all that apply: (up to 2 bonus points)

- Incorporate artwork that is appealing to the expected demographics in the building (for example, families, seniors, etc.) (2 bonus points)

Enforcement

- Parkade graphics/murals will be secured through the Development Permit.

Staff comments

Score /2

<p>EN-SWB3 (13 bonus points possible)</p> <p>Does your project incorporate safe and easy pedestrian and bicycle access to and from the parkade? This applies to high-rise buildings within the TOA.</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, check all that apply: (up to 13 bonus points)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Include either a bicycle elevator or allow for safe, easy bike access through the parkade ramp. <i>(10 bonus points)</i> <input type="checkbox"/> Include signage and wayfinding to indicate bicycle access routes. <i>(2 bonus points)</i> <input type="checkbox"/> In mixed use buildings, provide elevator access and wayfinding to retail at grade from the underground parking. <i>(1 bonus point)</i> 	<p style="background-color: #cccccc; padding: 2px;">Enforcement</p> <p>- Safe and easy pedestrian and bicycle access to and from the parkade will be secured through the Development Permit.</p> <hr/> <p>Staff comments</p> <div style="border: 1px solid #ccc; height: 80px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text" value="0"/> /13</p>
<p>Total Social Well Being Guidelines – Bonus Points = <input type="text" value="0"/> /20</p>	

4. Social Sustainability

<p>S1 (30 points possible)</p> <p>Does the project provide voluntary amenities?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p><input type="checkbox"/> N/A (select if making contribution to the City's amenity reserve)</p> <p>If yes:</p> <p>Check all that apply: (up to 15 points)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Community centre/facility (15 points) <input type="checkbox"/> Childcare facility/space (10 points) <ul style="list-style-type: none"> <input type="checkbox"/> Operated by a non-profit (5 points) <input type="checkbox"/> Space for growing food (3 points) <input checked="" type="checkbox"/> Child play areas (1 point) <input checked="" type="checkbox"/> Gathering place/space (1 point) <input type="checkbox"/> Usable public park/greenspace (10 points) <input type="checkbox"/> Streetscape and pedestrian improvements (2 points) <input type="checkbox"/> Accessible landscaped roof deck (3 points) <input checked="" type="checkbox"/> Dog runs/ dog wash station (2 points) <input type="checkbox"/> Work space (2 points) <input type="checkbox"/> Other – please describe: (up to 3 points) <div style="border: 1px solid black; height: 30px; width: 450px; margin-top: 10px;"></div>	<p>Resources</p> <p>Community Amenity Contribution Policy</p> <p>Enforcement</p> <ul style="list-style-type: none"> - Elements on Architectural Plans will be secured through Development Permit. - Elements on Landscape Plans will be subject to securities. - Section 219 Covenant relating to childcare spaces and community + arts and cultural facilities will be required. - Housing related amenities will be included in the Housing Agreement. - Public Art Securities will be applied to any public art amenities. - Parkland contributions to the City will be formalized through the subdivision and parkland dedication process.
OR	
<p>Does the project contribute to the General Community Amenity Contribution Reserve as per the Community Amenity Contribution Policy? (2 points)</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p><input type="checkbox"/> N/A (select if amenities are provided on site)</p> <p>If yes, what is the \$ amount contributed:</p> <p>TBD (161,635.60 less in-kind)</p> <hr style="width: 450px; margin-left: 0;"/>	<p>Staff comments</p> <div style="border: 1px solid black; height: 130px; width: 200px;"></div> <p style="text-align: right;">Score <input type="text"/> /30</p>

<p>S2 (25 points possible)</p> <p>Does the project provide new purpose-built market rental housing or affordable rental housing or contributes to the city's affordable housing reserve fund in lieu of provision of affordable housing?</p> <p>Check all that apply:</p> <p><input type="checkbox"/> 5% shelter rate housing <i>(up to 25 points)</i></p> <p><input type="checkbox"/> 15% Affordable rental housing <i>(up to 15 points)</i></p> <p><input type="checkbox"/> 20% Purpose-built market rental housing <i>(up to 5 points)</i></p> <p><input type="checkbox"/> 15% Rent to own <i>(up to 2 points)</i></p> <p><input checked="" type="checkbox"/> Affordable housing fund contribution <i>(1 point)</i></p> <p><input type="checkbox"/> None <i>(0 points)</i></p> <p>If none, describe other measures or amenities provided in lieu of provision of affordable housing:</p> <div style="border: 1px solid black; height: 30px; width: 100%;"></div> <p>If purpose-built/affordable rental, provide the following information:</p> <p>Types (e.g., purpose-built or affordable): _____</p> <p>Description (bedroom number breakdown): _____</p> <p>% of total housing units: _____</p> <p>If financial contribution, what is the total amount of dollars dedicated to the City's Affordable Housing Reserve Fund? <u>\$80,817.80</u></p> <p>Does this amount exceed the \$2/sqft requirement? <i>(1 point)</i></p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p>	<p>Resources</p> <p>Port Moody Affordable Housing Reserve Fund Policy</p> <p>Interim Affordable Housing Guidelines</p> <p>Community Amenity Contribution Policy</p> <p>Enforcement</p> <p>- Commitments will be secured through Housing Agreement and Community Amenity Contribution collection process.</p> <p>Staff comments</p> <div style="border: 1px solid black; height: 150px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /25</p>
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S3**(23 points possible)**

Does the project provide accessible residential unit(s) and accessible project design features for multi-residential developments beyond City requirements?

Yes

No

If yes, check all the residential unit feature options: (up to 21 points)

(Note: adaptable and accessible units are as defined in the BC Building Code)

- 60% of single storey residential units are adaptable units (1 point)
- 70% of single storey residential units are adaptable units (1 point)
- 80% of single storey residential units are adaptable units (1 point)
- 90% of single storey residential units are adaptable units (1 point)
- 100% of single storey residential units are adaptable units (1 point)
- 10% of single storey residential units are accessible units (2 points)
- 20% of single storey residential units are accessible units (2 points)
- 30% of single storey residential units are accessible units (2 points)
- 40% of single storey residential units are accessible units (2 points)
- 50% of single storey residential units are accessible units (2 points)
- 60% of single storey residential units are accessible units (2 points)
- 70% of single storey residential units are accessible units (2 points)
- 80% of single storey residential units are accessible units (2 points)
- 90% of single storey residential units are accessible units (2 points)
- 100% of single storey residential units are accessible units (2 points)
- Project incorporates adaptable and accessible design features in the site/building circulation and bathrooms in all other uses (1 point)

Follow up or if no, list any additional accessible features provided that are not already required by the BC Building Code: (up to 2 points)

Examples include:

- Accessible amenity features
- Number of elevators exceeds Building Code requirement
- Automated door opening

Majority of site circulation, including to common amenity areas, designed to be accessible. One unit is adaptable on the 2nd floor, including a bedroom and bathroom.

Resources

[BC Building Code Accessibility Handbook](#)

Enforcement

- Architectural elements will be secured through the Development Permit and Building Permit.

Staff comments

Score /23

<p>S4 (10 points possible)</p> <p>Does the project include a range of unit sizes for a variety of household types?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes: (maximum of 10 points for mixed tenure)</p> <p>For Market Strata projects, does the project meet or exceed the following proportion of bedroom types:</p> <p><input checked="" type="checkbox"/> At least 30% of the total project units be 2 and 3-bedroom units (up to 5 points)</p> <p><input checked="" type="checkbox"/> At least 10% of the total project units be 3-bedrooms or more (up to 5 Points)</p> <p style="text-align: center;">OR</p> <p>For Market Rental projects, does the project meet or exceed the following proportion of bedroom types:</p> <p><input type="checkbox"/> At least 25% of the total project units be 2 and 3-bedroom units (up to 5 points)</p> <p><input type="checkbox"/> At least 5% of the total project units be 3-bedrooms or more (up to 5 Points)</p>	<p>Enforcement</p> <p>- Unit types will be secured through the Housing Agreement.</p> <hr/> <p>Staff comments</p> <div style="border: 1px solid black; height: 150px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /10</p>
<p>S5 (10 points possible)</p> <p>Does the project contain a rental housing component where the rental units are secured for at least 60 years or the lifespan of the building?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p>If yes, list the % of units secured for 60 years or the lifespan of the building: _____ (up to 10 points)</p>	<p>Resources</p> <p>Interim affordable housing Policy</p> <hr/> <p>Enforcement</p> <p>- Commitment will be secured through the Housing Agreement.</p> <hr/> <p>Staff comments</p> <div style="border: 1px solid black; height: 150px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /10</p>

<p>S6 (10 points possible)</p> <p>Does the project support aging in place? (Refer to Age Friendly Plan recommendations) (i.e., adult care, assisted living space, independent senior living space)</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p><input type="checkbox"/> N/A</p> <p>If yes, list all the supports for aging in place: <i>(up to 10 points)</i> <i>Note: this criterion does not include adaptable and/or accessible units.</i></p> <div style="border: 1px solid black; height: 200px; width: 100%;"></div>	<p>Resources</p> <p>Age Friendly Plan</p> <p>Fraser Health Family Guide to Services for Seniors</p> <p>Enforcement</p> <ul style="list-style-type: none"> - Elements on Architectural Plans will be secured through the Development Permit. - Elements on Landscape Plans will be subject to securities. <p>Staff comments</p> <div style="border: 1px solid black; height: 150px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /10</p>
<p>S7 (9 points possible)</p> <p>Does the development include a mix of housing types?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, list the number of units per housing type: <i>(up to 9 points)</i></p> <ul style="list-style-type: none"> • Live-work units: _____ (3 points) • Ground-oriented units: <u>24</u> _____ (3 points) • Lock-off units _____ (3 points) 	<p>Enforcement</p> <ul style="list-style-type: none"> - Elements on Architectural Plans will be secured through Development Permit and Building Permit. - Rental units will be secured through the Housing Agreement. <p>Staff comments</p> <div style="border: 1px solid black; height: 150px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /9</p>

<p>S8 (7 points possible)</p> <p>Will the project ensure occupants have clean, cool air during times of poor air quality and/or wildfire events beyond Building Code requirements?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, check all that apply: (up to 7 points)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Improved mechanical ventilation (e.g., proper commissioning, increase outdoor air intake) <i>(1 point)</i> <input type="checkbox"/> Improved air filtration (e.g., HEPA particulate air filtration) <i>(1 point)</i> <input checked="" type="checkbox"/> Airtightness better than ACH of 2 <i>(1 point)</i> <input checked="" type="checkbox"/> No indoor combustion appliances (e.g., gas stove or fireplace) <i>(1 point)</i> <input type="checkbox"/> Homeowner/occupant health and safety information <i>(1 point)</i> <input type="checkbox"/> Other – please describe: <i>(up to 2 points)</i> <div style="border: 1px solid black; height: 40px; width: 450px; margin-top: 5px;"></div>	<div style="background-color: #cccccc; padding: 5px;">Resources</div> <p>Guidance for Cleaner Air Spaces During Wildfire Smoke Events Guide to Air Cleaners in the Home</p> <div style="background-color: #cccccc; padding: 5px;">Enforcement</div> <p>- Commitment will be secured through Building Permit.</p> <div style="background-color: #cccccc; padding: 5px;">Staff comments</div> <div style="border: 1px solid #ccc; height: 100px; width: 100%;"></div> <div style="text-align: right; padding-top: 10px;">Score <input type="text"/> /7</div>
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<p>S9 (7 points possible)</p> <p>Does the design of the project help to facilitate mental health, wellness and social connectedness?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes:</p> <p>Check all that apply: (up to 7 points)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Semi-public gathering space with comfortable seating <i>(1 point)</i> <input type="checkbox"/> All weather recreation areas/wellness space <i>(1 point)</i> <input checked="" type="checkbox"/> Pet friendly units / amenities (e.g., dog run) <i>(1 point)</i> <input type="checkbox"/> Greenspace that facilitates socialization <i>(1 point)</i> <input checked="" type="checkbox"/> Prioritizing pedestrians <i>(1 point)</i> <input type="checkbox"/> Creative design to promote social interaction <i>(1 point)</i> <input type="checkbox"/> Other – please describe: <i>(up to 2 points)</i> <div style="border: 1px solid black; height: 40px; margin-top: 5px;"></div> <p>Reference to plans (e.g., landscape plans/architectural plans, etc.)</p> <div style="border: 1px solid black; height: 40px; margin-top: 5px;"></div>	<p>Resources</p> <p>Strengthening Neighbourhood Resilience</p> <hr/> <p>Enforcement</p> <ul style="list-style-type: none"> - Elements on Architectural Plans will be secured through the Development Permit. - Elements on Landscape Plans will be subject to securities. - Pet friendly units will be secured through a Section 219 Covenant. <hr/> <p>Staff comments</p> <div style="border: 1px solid black; height: 150px; margin-top: 5px;"></div> <p style="text-align: right;">Score <input type="text"/> /7</p>
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<p>S10 (6 points possible)</p> <p>Does the project provide urban vitalization by involving land owner 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)?</p> <p>Example: 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</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p>If yes:</p> <p>List all the stakeholders and their involvement: <i>(1 point)</i></p> <div style="border: 1px solid black; height: 80px; width: 100%;"></div> <p>Identify actions taken in response to stakeholder input:ec4 <i>(up to 5 points)</i></p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div>	<p>Resources</p> <p>A Guide to Community Revitalization</p>
	<p>Enforcement</p> <p>- Summary of community engagement will be required.</p>
	<p>Staff comments</p> <div style="border: 1px solid black; height: 280px; width: 100%;"></div>
<p>Score <input type="text"/> /6</p>	

<p>S11 (5 points possible)</p> <p>Does the project provide or designate spaces for growing food in private or common areas including on-site secure composting to support gardening activities?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p><input type="checkbox"/> N/A</p> <p>If yes:</p> <p>Check all that apply: (up to 5 points)</p> <p><input type="checkbox"/> Community garden (2 points)</p> <p><input type="checkbox"/> Secure on-site community compost (2 point)</p> <p><input type="checkbox"/> Secure features (e.g., fencing to prevent wildlife access, tool storage etc.) (1 point)</p> <p><input type="checkbox"/> Other – please describe: (up to 2 points)</p> <div style="border: 1px solid black; height: 60px; width: 450px; margin-top: 5px;"></div>	<p>Resources</p> <p>City of Vancouver Bulletin: Sustainable Large Development (PDF)</p> <p><i>Applies to large developments (2+ Acres).</i></p> <p>Enforcement</p> <ul style="list-style-type: none"> - Elements on Architectural Plans will be secured through Development Permit. - Elements on Landscape Plans will be subject to securities. <p>Staff comments</p> <div style="border: 1px solid black; height: 80px; width: 200px; margin-top: 5px;"></div> <p style="text-align: right;">Score <input type="text"/> /5</p>
<p>S12 (3 points possible)</p> <p>Will the project undertake any of the following analysis?</p> <p><input type="checkbox"/> Acoustic analysis (1 point)</p> <p><input type="checkbox"/> Thermal comfort analysis (1 point)</p> <p><input type="checkbox"/> CPTED analysis (1 point)</p>	<p>Enforcement</p> <ul style="list-style-type: none"> - Acoustic analysis identified as a Development Permit application requirement, as appropriate to the project location. - Requirement for Thermal Comfort Analysis would be identified through the rezoning process. <p>Staff comments</p> <div style="border: 1px solid black; height: 80px; width: 200px; margin-top: 5px;"></div> <p style="text-align: right;">Score <input type="text"/> /3</p>

<p>S13 (3 points possible)</p> <p>Does the design of the site prevent crime through crime prevention through environmental design principles (CPTED)?</p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If yes, describe the crime prevention design measures: (up to 3 points)</p> <div style="border: 1px solid black; padding: 5px; min-height: 150px;"> <p>-Clear delineation between public, semi-private, and private spaces discourages trespassing. -Site design avoids creating "hiding spaces" where unwanted activity can take place.</p> </div>	<p>Resources CPTED</p> <p>Enforcement</p> <ul style="list-style-type: none"> - A CPTED analysis is required for submission. - Elements on Architectural Plans will be secured through the Development Permit. - Elements on Landscape Plans will be subject to securities. <p>Staff comments</p> <div style="border: 1px solid black; height: 60px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /3</p>
<p>S14 (3 points possible)</p> <p>Will the project allow for pet friendly rental units?</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If yes, describe how the project will allow for pet friendly rental units and any other pet friendly details of the project (e.g., dog run, pet wash station etc.): (3 points)</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div>	<p>Resources Pets OK BC</p> <p>Enforcement</p> <ul style="list-style-type: none"> - A Section 219 Covenant related to no prohibition on pet rental for strata developments will be required. <p>Staff comments</p> <div style="border: 1px solid black; height: 60px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /3</p>

<p>S15 (2 points possible)</p> <p>Does the development provide diversification by increasing the mix of uses for the particular site and its neighbourhood?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p>If yes, describe the proposed uses: (up to 2 points for 3 uses)</p> <ul style="list-style-type: none"> • Residential % total floorspace/site area: _____ • Park (note type) % total floorspace/site area: _____ • Gathering space % total floorspace/site area: _____ 	<p>Enforcement</p> <p>- Elements on Architectural Plans will be secured through Development Permit.</p> <hr/> <p>Staff comments</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /2</p>
<p>S16 (2 points possible)</p> <p>Climate change is expected to bring more frequent and intense weather that may result in increased and prolonged power outages. Will this project be designed to provide occupants basic needs amid prolonged power outage and extreme weather? (e.g., back-up power supply, energy independent features)</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p>If yes, list all measures: (up to 2 points)</p> <div style="border: 1px solid black; height: 200px; width: 100%;"></div>	<p>Enforcement</p> <p>- Elements included in Civil Plans will be secured through the Servicing Agreement.</p> <p>- Energy and mechanical systems will be confirmed through the Building Permit.</p> <hr/> <p>Staff comments</p> <div style="border: 1px solid black; height: 200px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /2</p>

<p>S17 (2 points possible)</p> <p>Does the project provide education and awareness of the sustainable features of the project for owners/occupants?</p> <p>Examples include:</p> <ul style="list-style-type: none"> • 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. <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, list all the education and awareness initiatives: <i>(up to 2 points)</i></p> <div style="border: 1px solid black; padding: 5px; min-height: 150px;"> <p>Strata rules and bylaws will consider maintenance of sustainability features, such as for the maintenance and repair of individual heat pump units.</p> </div>	<p>Enforcement</p> <ul style="list-style-type: none"> - Written commitment from applicant detailing education and awareness. - Common property features are required to be included in Strata Bylaws. <p>Staff comments</p> <div style="border: 1px solid black; padding: 5px; min-height: 150px;"> <p>Need to have a Written commitment from applicant detailing education and awareness.</p> </div> <p style="text-align: right;">Score <input type="text"/> /2</p>
<p>S18 (2 points possible)</p> <p>Is the project design adapted to minimize shadow or privacy impacts to and from adjacent buildings? <i>(1 point)</i></p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p><input type="checkbox"/> N/A</p> <p style="text-align: center; background-color: #f0f0f0; padding: 5px;">AND / OR</p> <p>Does the project design integrate the results of a viewscape study with respect to water and mountain views? <i>(1 point)</i></p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p><input checked="" type="checkbox"/> N/A</p>	<p>Enforcement</p> <ul style="list-style-type: none"> - A shadow/viewscape study is required through the Development Permit. <p>Staff comments</p> <div style="border: 1px solid black; padding: 5px; min-height: 150px;"> </div> <p style="text-align: right;">Score <input type="text"/> /2</p>

<p>S19 (3 points possible)</p> <p>Does your project include any innovative social sustainability aspects not captured?</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> N/A</p> <p>If yes, please describe: (up to 3 points)</p> <div style="border: 1px solid black; height: 80px; width: 100%;"></div>	<p>Enforcement</p> <p>- Will depend on the type of innovation, determined by staff.</p> <p>Staff comments</p> <div style="border: 1px solid black; height: 120px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /3</p>
<p>S20</p> <p>Does your project face any unique site constraints that limit social sustainability achievement?</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If yes, please explain:</p> <div style="border: 1px solid black; height: 80px; width: 100%;"></div>	<p>Enforcement</p> <p>- N/A</p> <p>Staff comments</p> <div style="border: 1px solid black; height: 120px; width: 100%;"></div>

S21

(3 points possible)

Summarize the project's social sustainability contributions including the performance criteria in this Report Card and additional elements not previously captured here:

- Outdoor play/gathering spaces.
- Dog run.
- Cash contributions to Community Amenity and Affordable Housing Reserve Funds (amounts TBC pending valuation of in-kind contributions).
- Ground- and family-oriented unit sizes.
- Adaptable design in one unit.
- CPTED design principles.

Enforcement

- Highlighted in Council reports.

Staff comments

Score /3

Total Social Sustainability Pillar Points = /165

Social Sustainability – Bonus Points (Per Social Well Being Guidelines)

S-SWB1

(6 bonus points possible)

Does the development include a privately owned, publicly accessible, non-commercial destination, such as a mews, plaza, or other shared outdoor space? This applies to mid-rise and high-rise buildings.

- Yes
- No

If yes, list at least five programming elements, such as play spaces, a community garden, public artwork, seating, vegetation, walking paths, or a space for pets. *(bonus points: 5)*

If yes, are the majority of the edges facing the mews or plaza space 'active edges'? *(bonus points: 1)*

- Yes
- No

Enforcement

- These elements will be secured through the Development Permit.

Staff comments

Score /6

<p>S-SWB2 (3 bonus points possible)</p> <p>Are the family-friendly units (with three bedrooms or more) located with direct access to a ground-level courtyard, elevated courtyard, or occupiable roof deck space? This applies to mid-rise and high-rise buildings.</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p>	<p>Enforcement</p> <p>- Unit types with access to courtyard will be secured through the Development Permit.</p> <p>Staff comments</p> <div style="border: 1px solid gray; height: 80px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /3</p>
<p>S-SWB3 (1 bonus point possible)</p> <p>Does your project include distinctive entrances through building articulation, material variation, and placing entrances in prominent locations? This applies to low-rise, mid-rise and high-rise buildings.</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p>	<p>Enforcement</p> <p>- Elements on building articulations will be secured through Development Permit.</p> <p>Staff comments</p> <div style="border: 1px solid gray; height: 150px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /1</p>

<p>S-SWB4 (2 bonus points possible)</p> <p>Does your project create sheltered entrances by using awnings and overhangs at all private and shared entrances for weather protection? This applies to low-rise, mid-rise and high-rise buildings.</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, does your project include:</p> <p><input type="checkbox"/> Shared entrances in mid-rise and high-rise buildings are designed with a cover that is at least 1.8 metres (6 feet) deep. (bonus points: 1)</p> <p><input type="checkbox"/> Private exterior entrances have a shelter that is at least 0.9 metres (3 feet) deep. (bonus points: 1)</p> <p><i>*Note: refer to the diagram in section 2.3 of the Social Well-Being Guidelines.</i></p>	<p>Resources</p> <p>City of Port Moody Social Well-Being Design Guidelines</p> <p>Enforcement</p> <p>- Elements on building articulations will be secured through Development Permit.</p> <p>Staff comments</p> <div style="border: 1px solid #ccc; height: 150px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /2</p>
<p>S-SWB5 (5 bonus points possible)</p> <p>Does your project create entrances that enhance visibility and accessibility for visitors and residents of all ages and abilities? Refer to the building code for base criteria for accessibility. This applies to mid-rise and high-rise buildings.</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, select all that apply:</p> <p><input type="checkbox"/> Include an easily accessible push button to open the doorway. (bonus points: 1)</p> <p><input type="checkbox"/> Include an easy-to-use call system. (bonus points: 1)</p> <p><input type="checkbox"/> Include clear graphics showing the address. (bonus points: 1)</p> <p><input type="checkbox"/> Where required, include ramps that feel of equal prominence to stairs in cases where there are grade changes. (bonus points: 1)</p> <p><input type="checkbox"/> Include a variety of lighting types (e.g. inground, overhead, wall-mounted) at entrances to ensure good visibility for people of all ages and abilities. (bonus points: 1)</p> <p><i>*Note: refer to the diagram in section 2.3 of the Social Well-Being Guidelines.</i></p>	<p>Resources</p> <p>City of Port Moody Social Well-Being Design Guidelines</p> <p>Enforcement</p> <p>- Enhanced visibility and accessibility for entrances will be secured through Development Permit.</p> <p>Staff comments</p> <div style="border: 1px solid #ccc; height: 150px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /5</p>

<p>S-SWB6 (1 bonus point possible)</p> <p>Does your project use accessory structures and landscape elements to create a clear transition from the public realm to the building edge, through the use of fences, stoops, or other layered architectural elements? This applies to low-rise, mid-rise and high-rise buildings.</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, select the following if it applies.</p> <p><input type="checkbox"/> Provide a distance of 3.0 to 4.0 metres (9.8 to 13.1 feet) between the building edges and public or semi-public spaces (e.g. walkways, publicly accessible courtyards, sidewalks). (bonus points: 1)</p> <p><i>*Note: refer to the diagram in section 2.4 of the Social Well-Being Guidelines.</i></p>	<p>Resources</p> <p>City of Port Moody Social Well-Being Design Guidelines</p> <p>Enforcement</p> <p>- Transition elements from the public realm to the building edge will be secured through Development Permit.</p> <p>Staff comments</p> <div style="border: 1px solid gray; height: 100px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /1</p>
<p>S-SWB7 (3 bonus points possible)</p> <p>Does your proposal minimize the leftover or under-designed spaces at setbacks along major building facades adjacent to a public sidewalk? This can be achieved by co-locating a diversity of design features that encourage residents and passersby to pause and interact. This applies to low-rise, mid-rise and high-rise buildings.</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, please select all that apply:</p> <p><input type="checkbox"/> Include features such as seating, feature lighting, placemaking elements, gardens, and landscape features. (bonus points: 1)</p> <p><input type="checkbox"/> Co-locate three to five features together to amplify activity. (bonus points: 1)</p> <p><input type="checkbox"/> Along major edges, provide an activity node every 5 metres for high-rise buildings, and every 7 to 10 metres for low-rise and mid-rise buildings. (bonus points: 1)</p>	<p>Enforcement</p> <p>- Minimizing the leftover or under-designed spaces at setbacks will be secured through Development Permit.</p> <p>Staff comments</p> <div style="border: 1px solid gray; height: 100px; width: 100%;"></div> <p style="text-align: right;">Score <input type="checkbox"/> /3</p>

<p>S-SWB8 (2 bonus points possible)</p> <p>Does your project include unit entryways with a semi-private zone between shared corridors and each unit? This applies to low-rise, mid-rise and high-rise buildings within the TOAs.</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, select the following if it applies.</p> <p><input type="checkbox"/> Provide buffer space (or indent on the corridor side near the unit entrance that serves as a buffer) with a 0.5 metre (1.6 feet) depth.</p> <p style="text-align: right;"><i>(bonus points: 2)</i></p>	<p>Enforcement</p> <ul style="list-style-type: none"> - Each unit entryway with a semi-private zone within a shared corridor will be secured through Development Permit. <p>Staff comments</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /2</p>
<p>S-SWB9 (1 bonus point possible)</p> <p>Does your project include the majority of unit entrances that are staggered (not directly facing each other) to maximize acoustic and visual privacy. This applies to low-rise, mid-rise and high-rise buildings within the TOAs.</p> <p style="text-align: right;"><i>(bonus point: 1)</i></p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p>	<p>Enforcement</p> <ul style="list-style-type: none"> - Staggered unit entrances will be secured through Development Permit. <p>Staff comments</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div> <p style="text-align: right;">Score <input type="text"/> /1</p>
<p>Total Social Well Being Guidelines – Bonus Points : <input type="text" value="0"/> /24</p>	

Glossary of Terms

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

Active edges: A ground-floor edge (or first adjacent storey) that is activated with a combination of doors and windows. An active edge must have an entrance every 20 to 30 feet (6.1 to 9.1 metres) with window openings in between.

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.

ACH: Air changes per hour.

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.

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.

BC Energy Step Code: BC Energy Step Code is a voluntary provincial 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.

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.

Coastal Flooding: A flood is a general and temporary inundation of normally dry land areas. When a coastal process—such as waves, tides, storm surge, or heavy rainfall from coastal storms—produces that flood, it is called a coastal flood. Coastal areas, like all areas, can also flood from high rainfall or overflowing streams.

Coefficient of Performance (COP): Is a ratio of useful heating or cooling provided to work (energy) required. Higher COPs equate to higher efficiency, lower energy (power) consumption and thus lower operating costs.

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.

Embodied greenhouse gas emissions: Embodied emissions refers to the greenhouse gas emissions created in various phases of a building or piece of infrastructure's full life cycle (e.g., material extraction, manufacturing, construction, maintenance, and end of life/disposal).

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.

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 streetlights and other man-made sources, which has a disruptive effect on natural cycles and inhibits the observation of stars and planets.

Market rental housing: market rent is the rent that an apartment, without rent or income restrictions or rent subsidies, would command in the open market considering its location, features, and amenities.

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

Non-human companion: Means any domestic or feral pet under the care, custody, or ownership of a person.

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.

Lock-off suites: Lock-off units are self-contained units which are smaller than the principal dwelling unit. Each unit must have direct access to a hallway, corridor or the outside, and a shared internal door which can be locked enabling both units to be independent.

Low albedo: Albedo is the measure of the reflectivity of a material. A high albedo means it reflects a lot of light and a low albedo means it absorbs a lot of light.

Low Carbon Energy System: Low carbon energy systems (“LCES”) supply heat energy primarily derived from highly efficient and renewable sources in order to provide space heating and conditioned ventilation air for buildings seeking to achieve low greenhouse gas emissions. These systems may also provide domestic hot water and cooling service.

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.

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.

Sea Level Rise: Sea level rise is an increase in the level of the world’s oceans due to the effects of global warming.

Sequestered carbon: a natural or artificial process by which carbon dioxide is removed from the atmosphere and stored.

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 area (TOA): An area within a prescribed distance from a transit station.

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.

Triangulation: Triangulation is spatial design that gives people a reason to be in the space. In order to promote public interaction, common areas should contain amenities people don’t have in their private residences such as a splash pad or play structure with triangular configuration in mind.

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: 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.