BRITISH COLUMBIA

UNIVERSITY ENDOWMENT LANDS

ACCESSORY DWELLING UNIT GUIDELINES

Purpose:

The University Endowment Lands' <u>Land Use</u>, <u>Building and Community Administration Bylaw</u> (LUB) has been amended to change all Single-Family Districts SF-1 and SF-2 to Residential Infill Districts R-4 and R-6 District to allow infill housing in existing low-density residential zones (see the <u>Ministerial Order 292/2024</u>). This supports the development of small-scale multi-unit housing (SSMUH), such as garden suites or multi-unit housing on single-family lots per the <u>Local Government Act</u> (LGA). These Accessory Dwelling Unit (ADU) Guidelines provide guidance for property owners interested in building an ADU on their property.

WHAT IS AN ACCESSORY DWELLING UNIT	 An ADU is a self-contained, detached dwelling unit that is accessory and subordinate to the principal dwelling unit on the same lot containing cooking, eating, living, sleeping, and sanitary facilities. Examples of ADUs include garden suites, laneway homes, carriage houses, and detached garage suites.
TENURE	 A lot with an ADU must remain under a single title; no ADUs can be stratatitled, subdivided, or sold separately from the main home. All ADUs shall be purpose-built rentals or housing for family members. No short-term rentals will be permitted in any ADUs. The owner is not required to live on the property.
WHERE ARE ADUS PERMITTED?	ADUs are permitted in the R-4/R-6 Residential Infill District.
GENERAL REQUIREMENTS	 Restrictive Covenants and Building Schemes ADUs may be permitted by the zoning bylaw in the R-4/R-6 Districts, but some properties within the UEL have restrictive covenants or building schemes on title which may restrict the construction of an ADU. Those covenants and limitations can be complicated to understand; seeking legal advice on land title is important before building an ADU on a property.
	 A Development Permit (DP) is generally not required for the construction of an ADU, except when the lot is located within a riparian or geotechnically sensitive area (please contact the UEL Administration Office to confirm if a DP is required). When a DP is required, please refer to Schedule 11 Development Permit Applications of the University Endowment Lands <u>Land Use, Building and Community Administration Bylaw (LUB)</u> and the <u>Development Application Checklist</u> for details.

Building Permit

 All ADUs are required to meet current <u>BC Building Code</u> (BCBC) standards. In addition, all new residential buildings shall be designed and constructed to conform to the levels of the Step Code and carbon pollution standard of the BCBC and per the UEL <u>Part 9 Residential Development Requirements:</u> <u>BC Energy Step Code and Carbon Pollution Standard Policy</u>. Please see the Building Permit Application online for information.

ZONING REQUIREMENTS

Development Standards

***In addition to the development standards highlighted below, it is important to reference the Ministerial Order Ministerial Order 292/2024 and Section 27 of the <u>LUB</u> for further details on ADUs as it is beyond the scope of this document to list all the development standards and zoning requirements.

	For All	Area A	Area B	Area C
Number of units	ADUs Maximum 2			
Number of units	ADUs in the			
	rear yard of			
	a principal			
	building,			
	contained			
	within a			
	maximum			
	of two (2)			
	buildings,			
	separated			
	by a fire			
	wall if			
	attached			
Minimum Unit Size	The first			
	ADU shall			
	contain 2 bedrooms			
Max floor space	or greater	150 m ²	200 m ²	150 m ²
Building height		1.5	1 storey,	1.5 storeys,
bulluling height		storeys,	max of	max of 5.8 m
		max of 5.8	3.6 m	or max of 6.7
		m or max	measured	m depending
		of 6.7 m	from a	on the roof
		depending	roof with	pitch and
		on the	a max	design
		roof pitch	slope of	_
		and	2%	
		design		
Front Yard Setback		12 m	12 m	5 m
Side Yard Setback		1.5 m	1.5 m	1.5 m
Rear Yard Setback	1.5 m			
Main Entrance from	Not more			
Street Curb	than 45 m			
Building Separations	1.5 m	12 m	12 m	8 m
	between	between	between	between
	accessory	principal	principal	principal
	building	building	building	building

PARKING REQUIREMENTS

The maximum allowable parking spaces on an R4 lot are four (4) spaces.
 The maximum allowable parking spaces on an R6 lot (which are lots near rapid transit areas) are three (3) spaces. There is no minimum parking space requirement for any ADUs.

R-4/R-6: RESIDENTIAL INFILL DISTRICT				
Single-Family (with or without a	Maximum 2 spaces			
secondary suite)				
R-4 lot (with 3 or more ADUs)	Maximum 1 space per			
	dwelling unit			
R-6 lot (with 3 or more ADUs)	Maximum 0.5 spaces per			
	dwelling unit			

- Parking spaces are required to be surfaced with permanent asphalt, concrete, permeable pavers, or paving stones.
- Only one driveway is permitted per lot with standards per Schedule 3 of the LUB and compliance with the Stormwater Management Policy.
- Costs for any approved driveway adjustments, including widening or curb letdowns, must be borne by the property owners.
- Driveway adjustments are subject to the approval of the UEL.

WATER, SEWER & UTILITY SERVICES

- Water and sewer connections are to be inside the property, installed and maintained by the property owner.
- Only one water and sewer service connection per lot is allowed; the ADU must be connected to the existing servicing on the property.
- Note there will likely be additional costs on the utility bills for each ADU (e.g., additional garbage and recycling fees, hydro, water, insurance fees, and repairs and maintenance).
- There will be service connection fees for sewer, gas, and stormwater.
- Depending on the age and servicing of a home, an upgrade to the services may be required to serve the ADU. Please see the UEL <u>Works and Services</u> Bylaw.
- Any site restrictions (e.g. easements, geotechnical considerations, site constraints) may trigger additional permissions or studies.

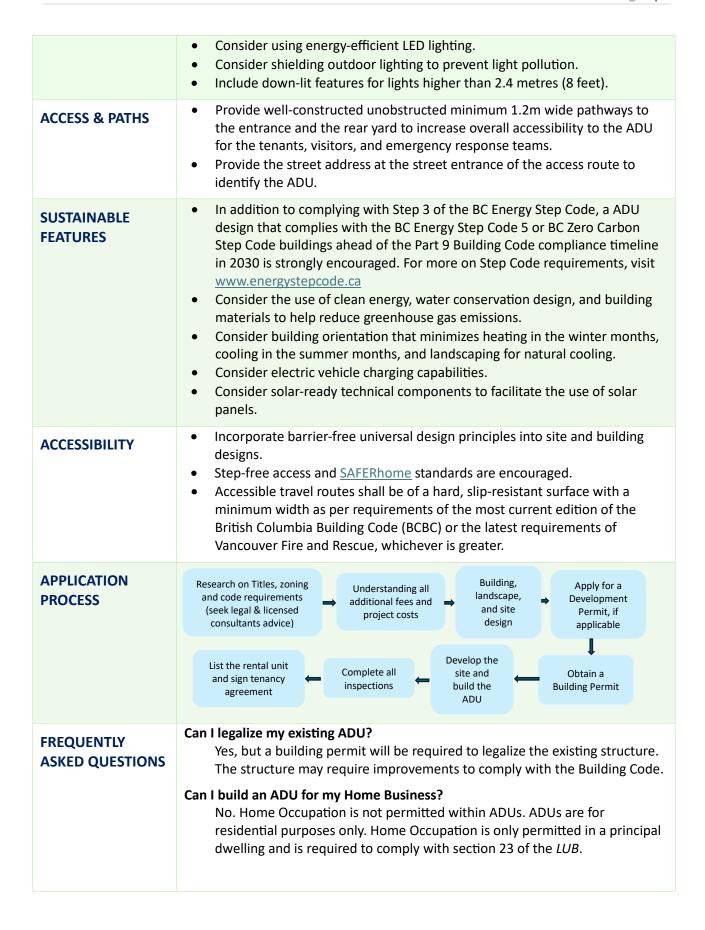
STORMWATER MANAGEMENT

The site design must incorporate stormwater management to reduce runoff and conserve water for the new ADU. This includes reducing impermeable surfaces wherever possible and selecting landscape design that incorporates rainwater retention.

Consider the following:

- Permeable surfaces, or porous or pervious surfaces, are hard surfaces
 designed to allow water to infiltrate through the ground surface, either into
 underlying layers (soils and aquifers) or be stored below ground and
 released at a controlled rate to surface water. Permeable surfaces may
 include permeable pavers or porous asphalt, which reduce rainwater runoff
 to mitigate flood impacts and help to restore groundwater levels.
- Permeable surfaces are highly recommended on pathways and patios so long as they do not impede access for disabled persons.
- Landscape design incorporating rainwater retention, infiltration, and harvesting (such as rain gardens, permeable surfaces, rain barrels, and

	swales) is strongly encouraged (please refer to <u>A Homeowner's Guide to Stormwater Management</u> and <u>Stormwater Management Policy</u>).
BUILDING DESIGN	 The architectural features and building materials of the ADU should complement the principal dwelling. Consider incorporating landscape material, decks and patios, outdoor lighting, and pathways that promote the livability of the ADU (see grade exclusions in the Ministerial Order M292-2024.pdf for exposed patios)
TREE PROTECTION & LANDSCAPING	 A comprehensive landscape plan that contains all plantings including trees will be part of the permitting approval process to demonstrate compliance with the UEL Tree Management, Protection and Removal Policy. Any tree removal within a Riparian Area, Slope Stability and Geotechnical Assessment area, or lots adjacent to Pacific Spirit Park may be subject to additional requirements. Any tree removed should be replaced at a minimum 1:1 ratio. To minimize ecological impacts, the least invasive should be considered, or choose those within Schedule C Section 1.7 of the UEL's Works and Services Bylaw or the Metro Vancouvers Urban Tree List. Consider tree removal only when a tree is unsafe or unhealthy. When replacing or planting new trees consider species that are native (e.g. Western Red Cedar) or Western Yew in non-drought-prone areas among deciduous trees. When replacing or planting new trees, consider species that enhance biodiversity, are climate resilient, or contribute to food security.
FIRE SMART	 The ground within 1.5 metres of the home should be made of non-combustible materials like gravel, brick, concrete, or rocks. Consider planting fire-resistant vegetation in the intermediate zone, 1.5 - 10 metres from the ADU. Where more than one ADU is proposed on a lot, the ADUs may be in the form of a single building with appropriate fire separations between the ADUs.
SCREENING & PRIVACY	 To protect the privacy of the existing neighbours and the new residents, consider installing landscaping, fences, or hedges on side property lines. Vegetative screening not only maximizes privacy but also helps to mitigate noise. Incorporate materials that are attractive and durable while maintaining existing neighbourhood design characteristics. Design the siting of any outdoor amenity space in a location that helps to maximize privacy. Windows should be placed on parts of the building that do not overlook neighbouring properties. Consider translucent glazing (glass) in upper floor windows that are oriented toward adjacent residential properties.
OUTDOOR LIGHTING	 Lighting should be considered along the pathway leading to the entrance to the ADU. Consider outdoor lighting at entrances and parking areas. Low-level pedestrian bollard lighting is encouraged for pathway lighting



Can I convert my existing detached garage into an ADU?

An existing detached garage may be converted into an ADU, but the entire converted structure must be upgraded to the current Building Code and zoning requirements.

Does an ADU get a separate address?

Yes. A separate address will be designated once a building permit is approved. In addition to being posted on the ADU, the address needs to be posted along the street frontage beside the path accessing the ADU(s) so that fire department personnel will know from where on the street they can best gain access to the ADU(s).

Please contact the UEL Administration Office if you have any questions regarding any items in this Guideline.