We acknowledge with respect the Lekwungen peoples on whose traditional territory the university stands and the Songhees, Esquimalt and WSÁNEĆ peoples whose historical relationships with the land continue to this day.

TODAY WE ARE SEEKING YOUR INPUT ON ASPECTS OF THE PROJECT'S DESIGN ELEMENTS. THE FOLLOWING PANELS HAVE

THIS IS THE FIRST OPEN HOUSE FOR THE THE ENGINEERING PRECINCT EXPANSION!

PROMPTS FOR YOU TO SHARE YOUR FEEDBACK

AND IDEAS.

WHAT'S YOUR RELATIONSHIP TO UVIC?



PROJECT INTRODUCTION



WHY IS THE PRECINCT EXPANDING?

UVic's engineering precinct includes the Engineering Office Wing, Engineering Lab Wing and Engineering Computer Science building. Existing space limitations have resulted in the faculty creating temporary lab spaces in buildings, trailers and Sea-Can containers across campus.

The project will create necessary space for students, faculty and staff, enhancing the extraordinary academic environment.

WHAT'S INCLUDED IN THE EXPANSION?

The project includes the 6-storey addition to the ECS building and a

THE PROJECT WILL:

- Provide additional design studios, laboratory, office and research facilities including a laboratory space for the testing of steel and concrete structures.
- Support the faculty's vision to construct facilities at the forefront of new green building design
- Consolidate temporary facilities into new purpose-built facilities
- Continue to provide a dynamic learning environment

new High Bay Research and Structures lab.

The facilities will balance the need for flexibility and purpose-built spaces required by researchers. The buildings will be designed with some generic space modules that can be used by a variety of researchers while also providing purpose-built lab space with specialized equipment and infrastructure.

 Facilitate greater student and faculty interactions and support interdisciplinary activities

FIND OUT MORE!

uvic.ca/engineeringexpansion





ABOUT THE PROCESS



ENGAGEMENT

The engagement process will follow the university's **Community** Engagement Framework as well as the engagement direction set by the Campus Plan, both developed through extensive

CAMPUS PLAN



	from District of Oak Bay	Leadership and the District of Oak Bay
IND OUT MORE!	Image: state of the	
vic.ca/engineeringexpansion		
University of Victoria Campus Planning & Sustainability		

BRINGING THE CAMPUS PLANTO LIFE



SPIRIT OF PLACE

The project will recognize Spirit of Place through incorporating environmental strategies, featuring local solutions and partnerships and demonstrating the use of local innovative wood-based solutions.

THE CAMPUS PLAN BIG MOVES

The Campus Plan Big Moves are design strategies that bring the university's vision, goals and principles to life. This project supports:



COMPACT CAMPUS

Focus new

 development within
 and near Ring Road
 to promote synergies
 between the expansion

CONNECTING TO NATURE

 Conserve and enhance natural areas to
 minimize impacts from
 building developments

CENTRES OF ANIMATION

 Create new activity hubs to support diverse activities and animate building frontages

and existing buildings



A RENEWED COMMITMENT TO WALKABILITY

- Make campus an even better campus for walking
- Link proposed walkways with existing

RING ROAD AS A PEOPLE PLACE

 Make Ring Road an animated place for walking, cycling, socializing and more
 Orient buildings' active spaces and entrances

ENHANCE CYCLING AND TRANSIT

 Make cycling and transit use enjoyable by enhancing safety and convenience
 Prioritize active modes

	spaces and entrances	
pedestrian network	to Ring Road	of transportation
and activity hubs		
and activity hubs		

CAMPUS CYCLING PLAN, 2019

The expansion will support improvements to the campus' cycling network including allowing for the 3.0 m separated bi-directional cycling path along Ring Road and providing safe and secure end-of-trip facilities.





PROJECT APPROACH



PROJECT VISION

A project vision is a tool for values-based decisions throughout the design process. The project vision is that:

The Engineering Precinct Expansion will be a beacon of innovation, collaboration and



learning for an adaptive and sustainable future.

OBJECTIVES

TARGETS

SITE-WIDE PRINCIPLES











Orient primary frontages along Ding Dood to

Visually unite the precinct with cianaa landecana **Create visual interest** to evoke a sense of arrival to the

Design new paths to enhance and connect nodoctrian and

create an engaged pedestrian realm	features and plantings	engineering precinct	cycling routes	Indigenous plantings
Your ideas here!	Your ideas here!	Your ideas here!	Your ideas here!	Your ideas here!
			What do you like? What are we missing	Your ideas here!





Replace each tre removed with hree new trees o	e Setbac from on implem	k the buildi Ring Road t ent the Cam	ngs o ipus	
campus	Cycling	Plan's path	way	
	imp	orovements		
Minimarcity				
of Victoria	& Sustainabili	ty		



WHAT'S INCLUDED



WHERE IT WILL BE LOCATED



WHAT'S INCLUDED

ECS EXPANSION

HIGH BAY RESEARCH AND STRUCTURES LAB

WHAT WOULD YOU LIKE TO SEE IN THE EXPANSION?

WHAT RESONATES WITH YOU? MARK IT WITH A DOT: 🔴

Spaces for group work

Outdoor areas to encourage academic and social interactions

Interpretive signage and displays

Outdoor seating

Urban ecological system

Views into labs and working areas

Informal spaces for learning or studying

Places to relax, rest and socialize

Entry plazas with shade and places to sit

Building courtyards

Your ideas here

Other Ideas?

Post a note here with your ideas for study spaces, social areas, experiential learning, landscape improvements and end-of trip cycling facilities in the new buildings

SUSTAINABLITY

SUSTAINABILITY APPROACH

The project is informed by the university's Sustainability Action Plan and best practices for environmental stewardship and management. In addition, student research is currently underway to inform the sustainability features of the buildings. While specific strategies have not yet been confirmed, each design option will take the following approach:

Stormwater	Restoration of Natural	Mass Timber	Energy Efficiency	
Management	Ecosystems	Construction		

ENVIRONMENTAL STEWARDSHIP STRATEGY

This strategy is employed to maximize the opportunity to reuse and replace any trees that are removed as required by this project. We commit to:

 Replace a removed tree with three new trees on campus

- Where possible, relocate removed trees or reuse \bullet the wood in the building and/or gift the wood to local Indigenous communities
- Work directly with local Indigenous communities to ensure cultural and ceremonial processes are followed prior to any tree removal

TRANSPORTATION

VEHICLES & PARKING

- **SUSTAINABLE TRANSPORTATION**
- The university has engaged a transportation engineer to conduct a comprehensive review of the university's current parking supply as well as future parking demand. More details will be shared at the Open House in March
- Support the University's sustainability goals, UVic provides a number of alternative travel programs, initiatives, and support systems.

CYCLING PLAN

In addition to improving walking and cycling connections on campus, this project will help to implement UVic's new Cycling Plan and include covered and uncovered outdoor parking as well as secure indoor bike parking.

540

BICYCLE UPCYCLING AND LOAN

PROGRAM

SPOKES provides low-cost, long or short term bike rentals.

CAMPUS BIKE CENTRE

The Centre provides covered bike parking, equipment lockers, benches and a space for the SPOKES bicycle program.

PUBLIC TRANSIT

U-Pass provides students with unlimited access to Victoria region public transit.

UVIC EMPLOYEE BUS PASS PROGRAM

The program offers more than 50% off the regular price of taking transit.

Proposed locations for bicycle parking improvements (UVic Campus Cycling Plan, 2019)

Uncovered Rike Parking

U	ICO		DINC	Гаг	

Tell us what you think!

Your ideas here!

YOUR FEEDBACK WILL BE USED TO INFORM

A PREFERRED CONCEPT FOR THE PRECINCT EXPANSION.

WE WILL COMPILE YOUR FEEDBACK INTO AN ENGAGEMENT SUMMARY IN EARLY MARCH AND WILL BE HOSTING ANOTHER OPEN HOUSE IN LATE MARCH.

SEE YOU THERE!

Do you have any other ideas to share?

FIND OUT MORE!

uvic.ca/engineeringexpansion

