# ABOUT THE PROJECT



THE NEW CAMPUS GREENWAY LOOKING WEST FROM PETCH FOUNTAIN

### ABOUT THE CAMPUS GREENWAY

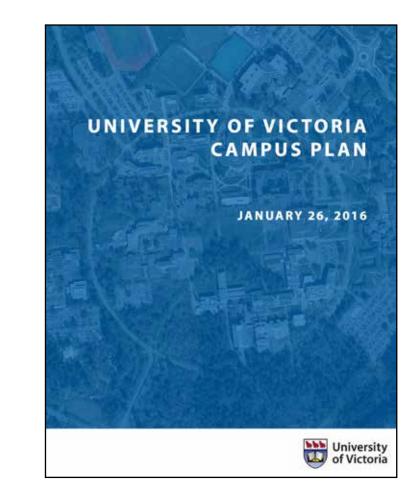
The Campus Greenway (previously known as the Grand Promenade) will act as a vibrant academic and social hub along the primary east-west multi-modal pathway connecting buildings and public spaces on campus. The vision for the Greenway was established as a "Big Move" in the UVic Campus Plan, 2016.

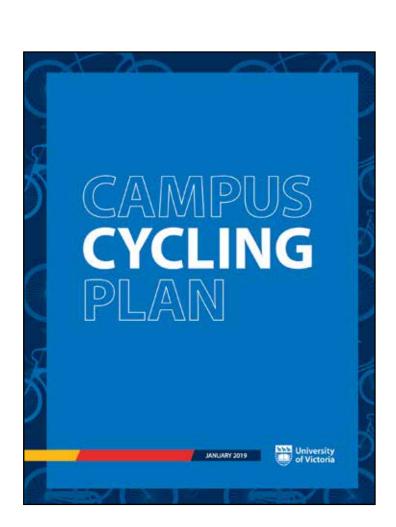
The Campus Greenway also represents a unique opportunity to address the Strategic Framework priority of increasing the vibrancy of campus life by enhancing the natural and built environment to create more opportunities for interaction and collaboration. It will contribute to the identity of the campus and also aid in fostering respect and reconciliation with Indigenous communities by contributing to a welcoming, inclusive campus environment for all.

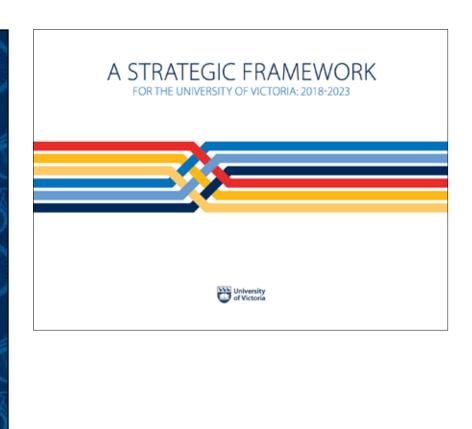
## ABOUT THE LANDSCAPE PLAN & DESIGN GUIDELINES

The Campus Greenway Landscape Plan & Design Guidelines will serve to support and coordinate the implementation of landscape and public realm improvements along the length of the Greenway. Improvements are expected to phased and implemented over ten or more years.

The development of the Campus Greenway was guided by the Campus Plan, Strategic Framework, and the Campus Cycling Plan







### **GUIDING PRINCIPLES**

Embed Indigenous culture, language, history and connections to land into the design process.

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- Integrate mature and any new trees as key and defining features of the Campus Greenway.
- Create a variety of outdoor spaces integrated with the Greenway that support social and academic interaction.
- Ensure design reduces conflicts between pedestrian, cyclists and service vehicles.
- Embed demonstrated sustainability practices into every design
- Ensure the design of the Campus Greenway responds to campus mobility and accessibility.
- Ensure any design responds in a meaningful way to adjacent buildings and broader campus connectivity.
- Ensure the entire extents of the Campus Greenway is a safe, secure and inclusive path during all times and weather conditions.
- Ensure all material are durable, regionally appropriate and adaptable over time.
- Ensure design presents a cohesive vision and narrative of the entire Campus Greenway.
- Ensure design supports learning opportunities.
- 1 2 Ensure proposed design is economically sustainable and will be maintained over time.

## PROJECT SCHEDULE

FALL 2018 IDEAS FAIR

**WINTER 2018** 

• SITE ANALYSIS

• RESEARCH DEVELOP VISION AND DRAFT GUIDING **PRINCIPLES** 

DESIGN CHARRETTE

WITH

KEY STAKEHOLDERS

PREPARE DRAFT LANDSCAPE PLAN BASED ON FEEDBACK

**SPRING 2019** 

COMMUNITY OPEN HOUSE

FALL 2019

• REPORT OUT ON OPEN HOUSE • FINALIZE DESIGN DIRECTION

• MEETINGS WITH STAKEHOLDERS

We are here!



PHASED IMPLEMENTATION











## PROJECT SUMMARY





The conceptual and spatial framework of the Campus Greenway is largely inspired by the Indigenous Plan's metephor of weaving.



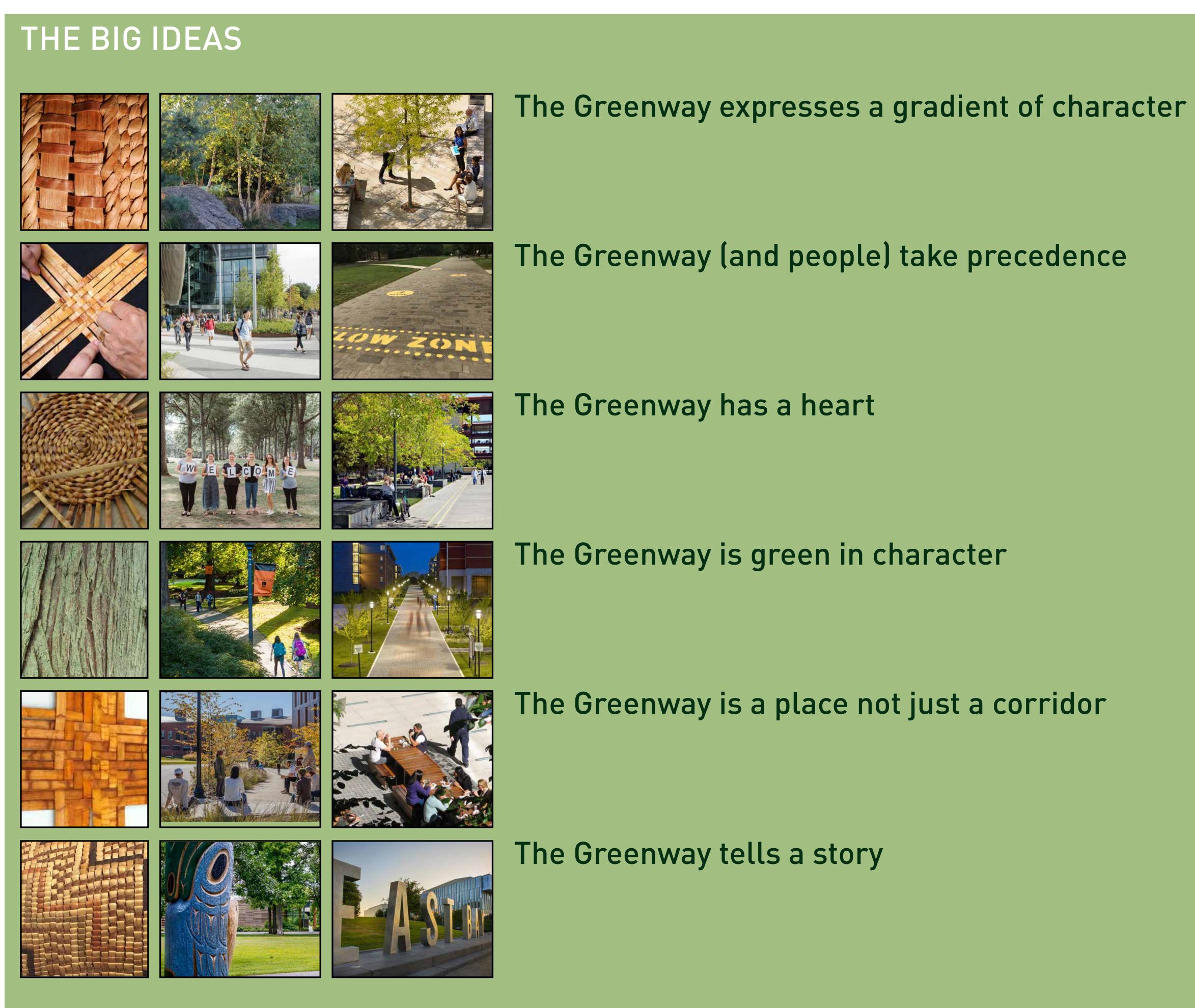


"Weaving cedar is always a purposeful activity; the pulling together of cedar strands to weave a headband, a basket, a cape, a rope, or a hat requires **weaving together** many strands to create a stronger, more durable and lasting tool that will serve the community...

We encourage you to think about **the** metaphor of weaving and the multifaceted nature of this work as you read and consider this Indigenous Plan. How do you imagine your final creation? How does thinking in this way enable you to work in a good way and with a good heart?"

From Indigenous Plan 2017-2022 University of Victoria





TELL US WHAT YOU THINK!





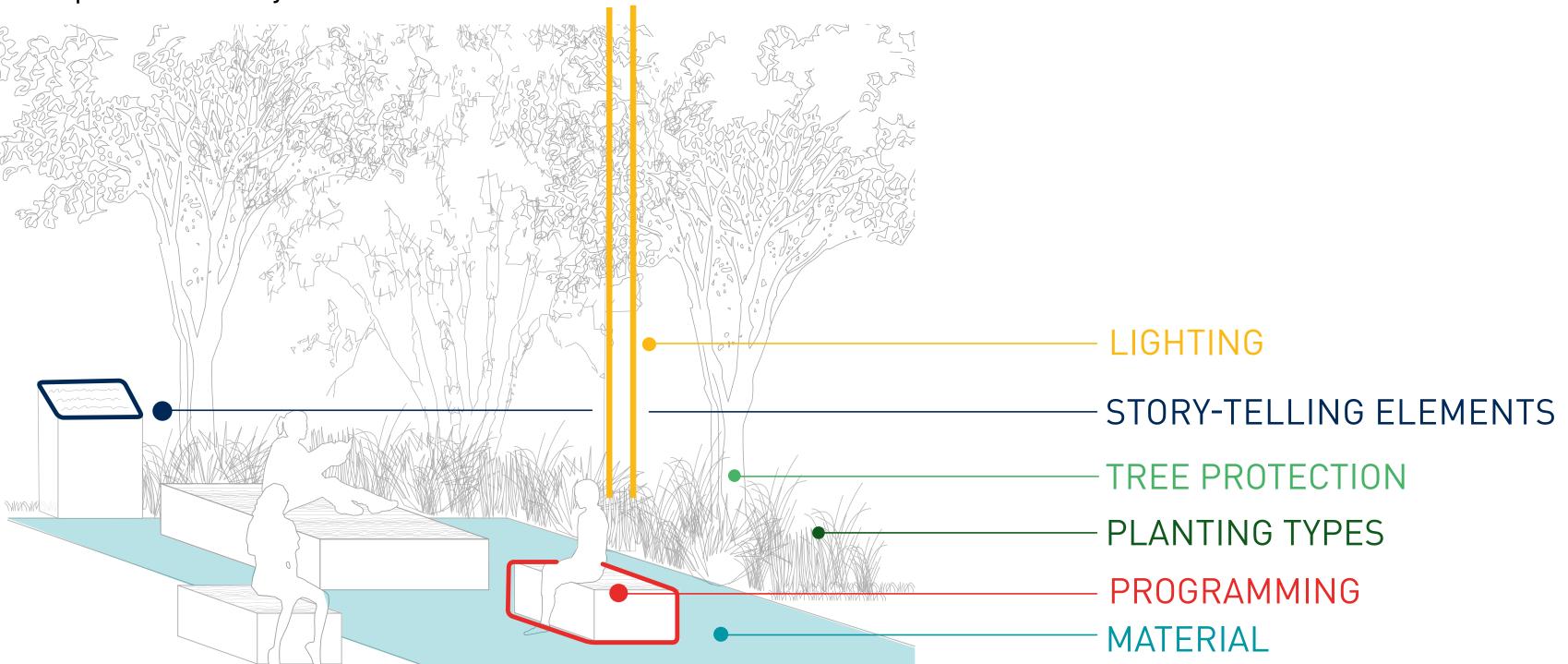


# DESIGN TOOLKIT

# UVIC CAMPUS LGREENWAY

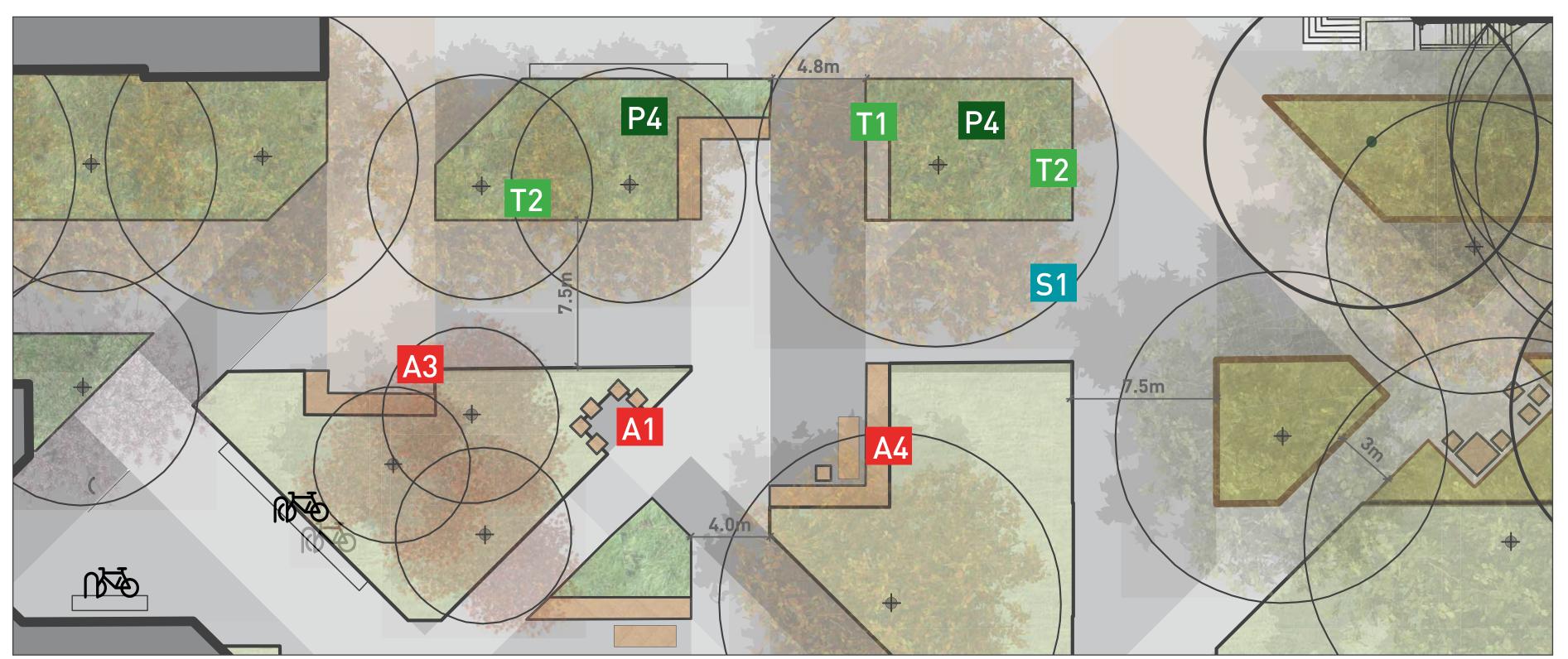
#### A KIT OF PARTS

A kit of parts provides for a consistent material and planting palette to be provided across the Campus Greenway.



### HOW IT WORKS

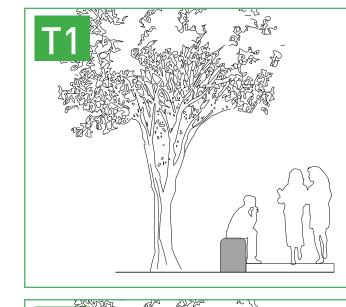
Recommended design strategies are provided on concept plans to guide future decision making.



### TELL US WHAT YOU THINK!

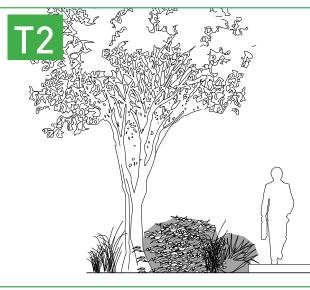
#### TREE PROTECTION

Deter foot traffic that causes soil and root compaction



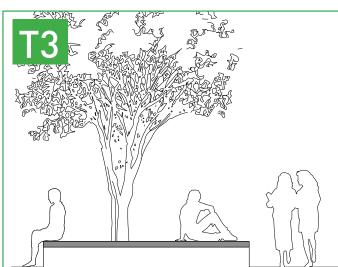
#### STONE WALL OR CURB

Provides programming



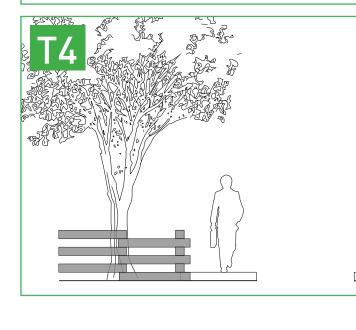
#### **EDGE PLANTING**

 Select hardy, native, low maintenance planting



#### **SEATING PLATFORM**

 Provides programming amenity below tree canopy



#### **FENCING**

- Utilized in Restoration Nodes only to restrict foot traffic and indicate ecological value.
- To be supplemented with interpretive signage (see Restoration Nodes)

#### STORYTELLING ELEMENTS

For all elements, work with indigenous and academic community to design and construct these elements



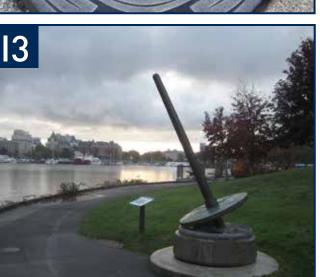
#### INTERPRETIVE PANELS

- Located where there are
- opportunties for learning Possible Content: Site history, Indigenous history, Lkwungen language, sustainability feature, public



#### SPECIAL PAVING

Indicates special areas and support overall narrative



#### INDIGENOUS PUBLIC ART

Work with Coast Salish artists to display artwork at key



#### UVIC EDGE BRANDING

 Create a physical representation/installation of the UVic Edge brand on

#### **PLANTING TYPES**

Provide a palette of planting types that highlight Indigenous plantings, enhance stormwater features and enhance the existing campus landscape



#### **GARRY OAK MEADOW**

Develop restoration plan Consider academic calendar year when selecting meadow



#### WETLAND

Include plants used in traditional Indigenous basketry (horsetail, swamp grass, three-corner bulrush



#### WOODLAND

The character of the Greenway is largely determined

Include plants with high ethnobotanical value



**MATERIALS** 

by its material palette

#### NATIVE EVERGREEN

Prioritize low maintenance evergreen shrubs that deter foot traffic

**EXPOSED AGGREGRATE** 

surfacing on campus

of colour

**TIMBER** 

**ASPHALT** 

Economical, versitile and

currently the predominant

Consider at least 3 variations

Used to highlight special areas

Locally sourced from Vancouver

and support local identity

• Supports regional identity

Smooth surface offered

by asphalt is especially

important for cyclists Consider on Western

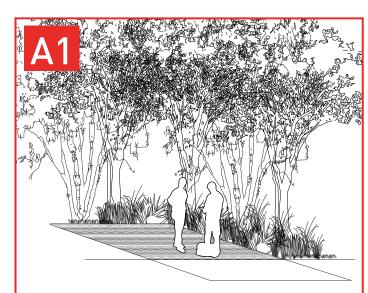
Greenway where cyclists

have seperate pathway

Signals special areas

#### PROGRAMMING

Provide a variety of site furnishings to support active and passive programming



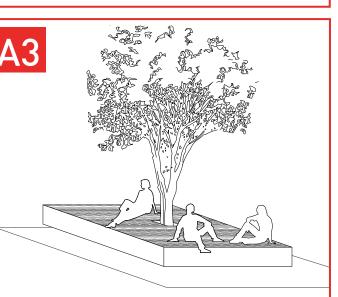
#### LEARNING

• Provide opportunities for independent and group learning • Small nooks or large gathering



#### **GATHERING**

Space site furnishing to encourage gathering and social interaction



#### HANGING OUT

 Flexible spaces that accommodate both social and independent relaxation



#### STUDYING

 Site furnishing such as long tables (including electrical outlets) to encourage group

• Consider adjacent academic departments

## LIGHTING

Strategic illumination that enhances the experience



of a safe public realm at night.



Retain existing pedestrian poles where possible

PEDESTRIAN POLES



#### **INTEGRATED LIGHTING**



FEATURE LIGHTING







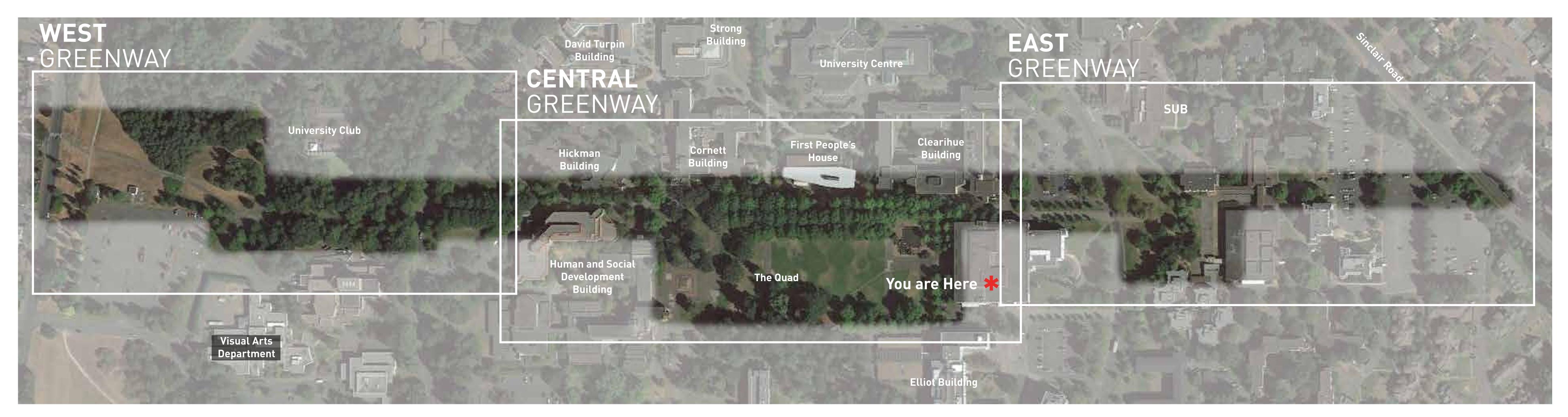


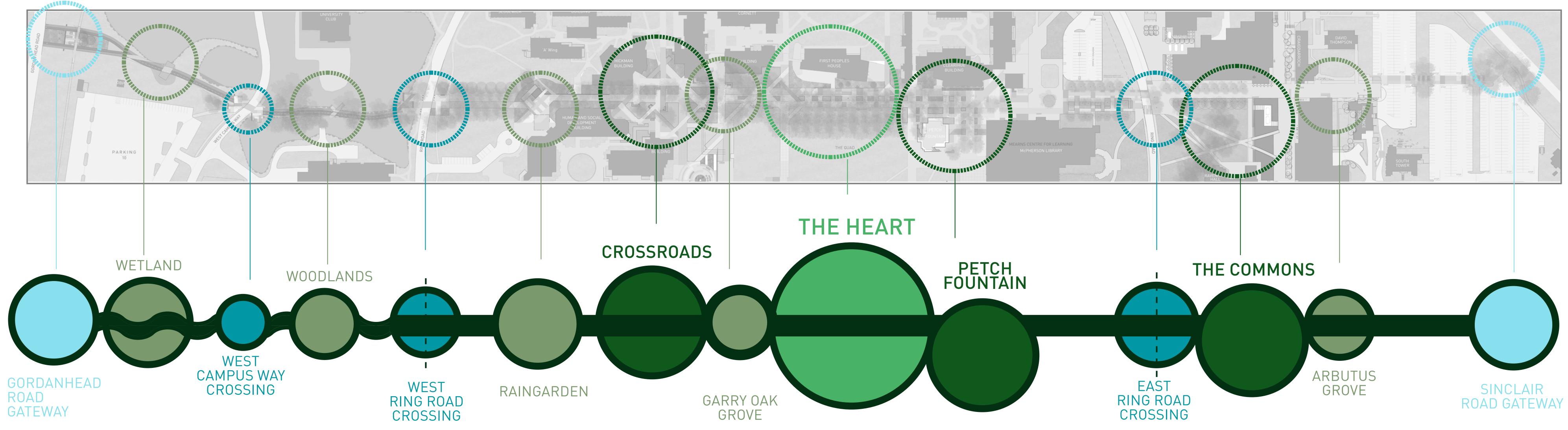
## ORGANIZATIONAL FRAMEWORK

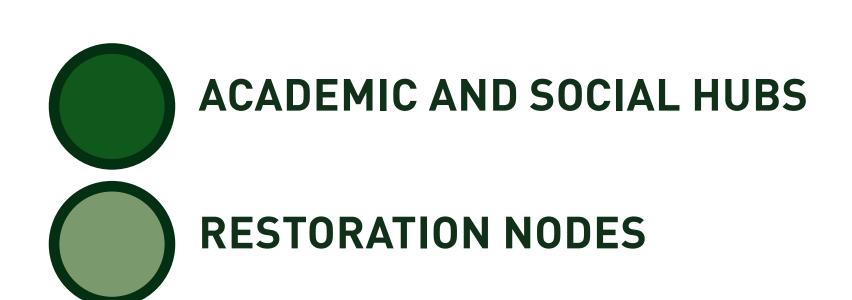
## Study Area

The organizational framework identifies important nodes along the Campus Greenway. These areas are distinct and identifiable but maintain unified characteristics and principles depending on their location and programming.























# ORGANIZATIONAL FRAMEWORK

Distinct Areas





## ACADEMIC AND SOCIAL HUBS

The Academic and Social Hubs support the Campus Plan's objective to encourage collaboration, interaction and innovation through outdoor meeting places.

#### **DEFINING STRATEGIES**



Create more seating areas, both formal and informal, to support and encourage academic and social interaction.



Provide spaces that can be enjoyed at various times of day, seasons, weather etc. by enhancing lighting, covered areas and perennial planting









## RESTORATION NODES

The Restoration Nodes are distinct places where sustainability and ecological identity are emphasized.

#### **DEFINING STRATEGIES**



Make the preservation, restoration or introduction of regionally significant ecologies the key design driver



Embed and showcase sustainable materials, processes and features with an emphasise on Indigenous knowledge



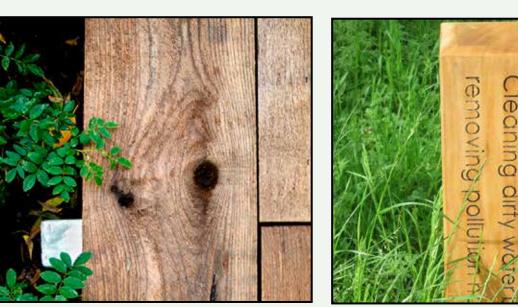
Include interpretive panels



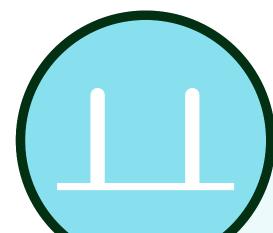
Provide furnishings that support contemplative passive enjoyment





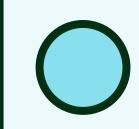


TELL US WHAT YOU THINK!



The Gateways are important thresholds that announce your arrival on the UVic Campus and the Greenway.

#### **DEFINING STRATEGIES**



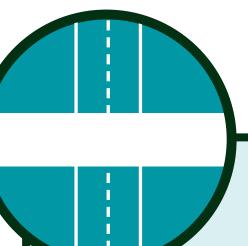
Increase the sense of welcome and visual prominence of gateways as the clear and distinct points of entry through features such as public art, signage, lighting, and landscape features



Include clear wayfinding strategies and transition zones for multi-modal pathways







## CROSSINGS

A guiding design principle of the Greenway is that people and cyclists take precedence at all intersections and paths. Each crossing is distinct and identifiable but maintain unified characteristics and principles.

#### **DEFINING STRATEGIES**



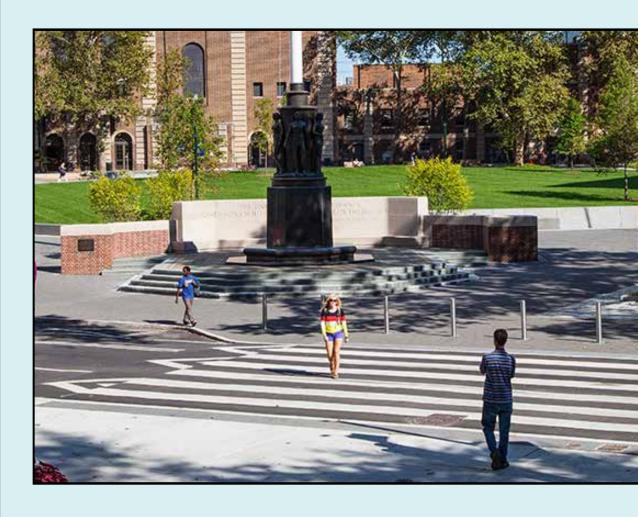
Where the Greenway intersects with vehicular roads, ground plane treatment will indicate that pedestrians and cyclists take precedence



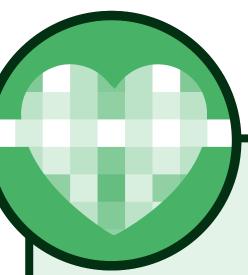
Include wayfinding elements and signage and allow for transitional zones where modes of transportation merge



Improve safety and accessibility for pedestrians and cyclists







## THE HEART

The triple row of large trees adjacent to the Quad is one of the campus' most valuable assets and the heart of the Greenway.

#### **DEFINING STRATEGIES**



Protect and enhance the health and vitality of the existing trees by preventing compaction, increasing soil volume and providing irrigation

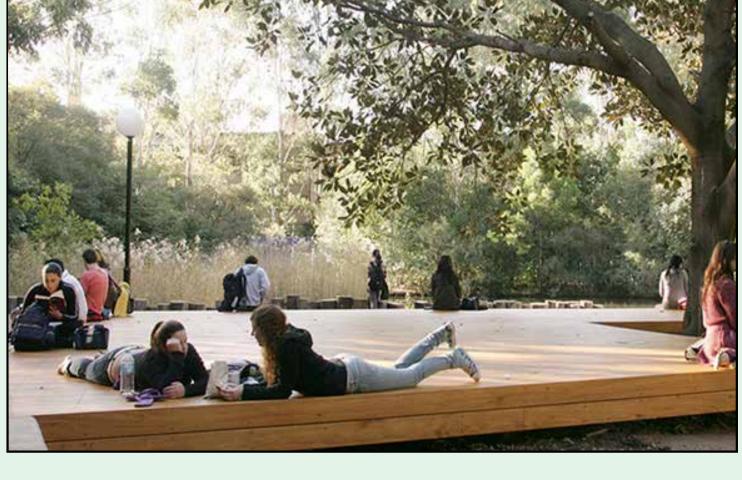


Create opportunities to sit under the tree canopies



Widen the existing width to accommodate increasing pedestrian/cyclist traffic and deter "desire lines" through the lawn











# DRAFT LANDSCAPE PLAN - WEST





### GORDON HEAD ROAD GATEWAY

- Improve pedestrian and cycling access to campus in
- consultation the District of Saanich. Introduce gateway signage, art and wayfinding elements

to provide a more welcoming experience.

- interpretive opportunities Introduce Indigenous art at key locations along the path

Focus on enhancing ecological performance and

Celebrate the headwater of Bowker Creek

#### BOWKER CREEK HEADWATER W. CAMPUS WAY CROSSING

- Improve greenway alignment to shorten crossing distance Provide separated pedestrian and bicycle crossings Widened curb letdown
- Introduce stop signs on roadway to control traffic

### WOODLANDS

- New seating area and platform overlooking University Club
- Widen pathway to accommodate separated bike and
- pedestrian lanes per the Campus Cycling Plan Enhance ecological performance and ethnobotanical learning opportunities

### 6 m wide pedestrian and cyclist crossing

W. RING ROAD CROSSING

 Widened curb letdown Pedestrian activated push button flashing signal

Transition from separated to shared space pathway

- Utilizes shifted alignment and low point of the Greenway to create a node that integrates stormwater into an amenity Opportunity to incorporate wetland planting with
- educational components

RAINGARDEN

 Seating platform/deck that provides opportunities for teaching, learning, socializing, etc.









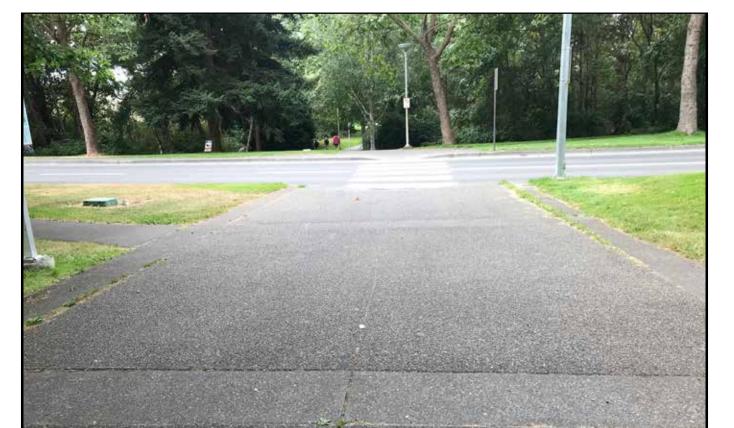


















TELL US WHAT YOU THINK!







## DRAFT LANDSCAPE PLAN - CENTRAL





PLAZA

TELL US WHAT YOU THINK!

THE CROSSROADS

New and expanded seating opportunities

Simplified pedestrian and cyclist circulation patterns

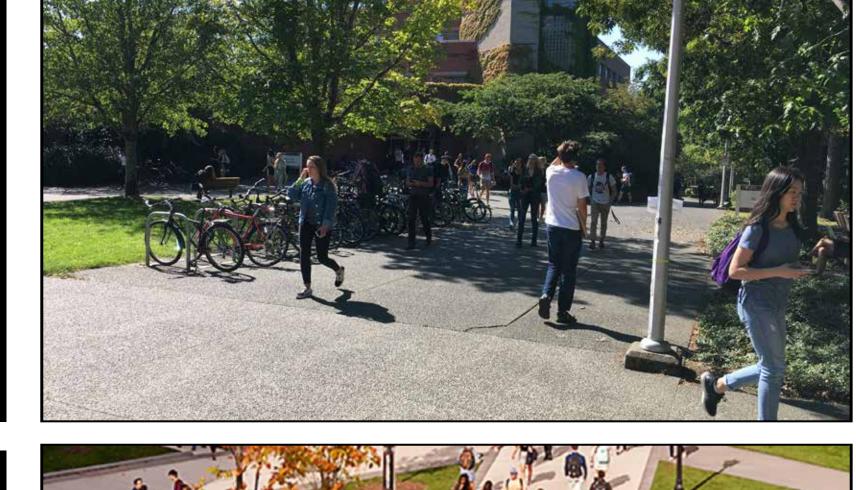
- GARRY OAK GROVE
- Expands and enhances the growing area for the existing Garry Oak
- Creates an experience of walking through a landscape Opportunities for learning through interpretive signage
- Renewed plaza space with new seating, paving and Indigenous planting.

• Opportunities for Indigenous artwork as a focal point.

THE HEART

- most valuable assets and the heart of the Greenway
- The triple row of large trees adjacent to the Quad is one of the campus' • Increase path width from 12m to 16m.
- Multiple opportunities for gathering, socializing Respects the geometry of Petch Fountain while increasing the quality and quantity of seating opportunities

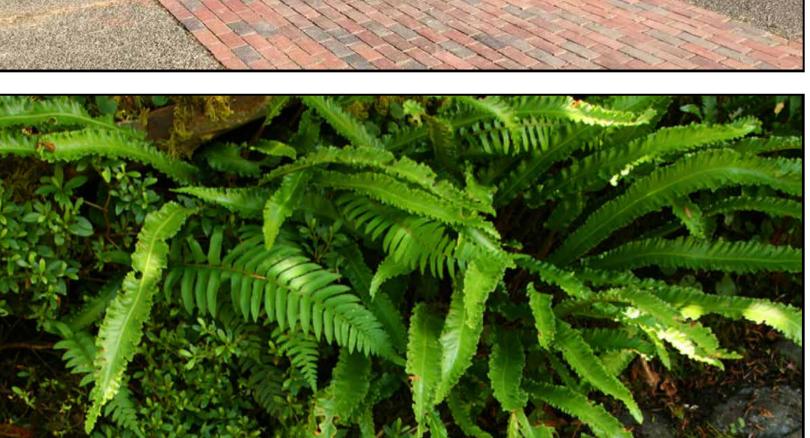
PETCH FOUNTAIN



Expanded planted areas for trees to encourage health and longevity

























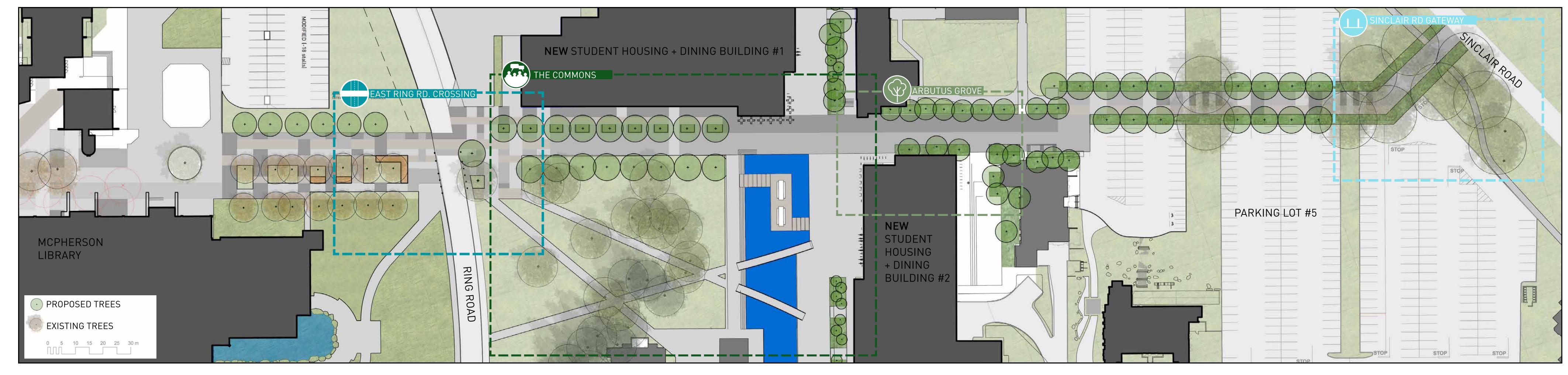






# DRAFT LANDSCAPE PLAN - EAST

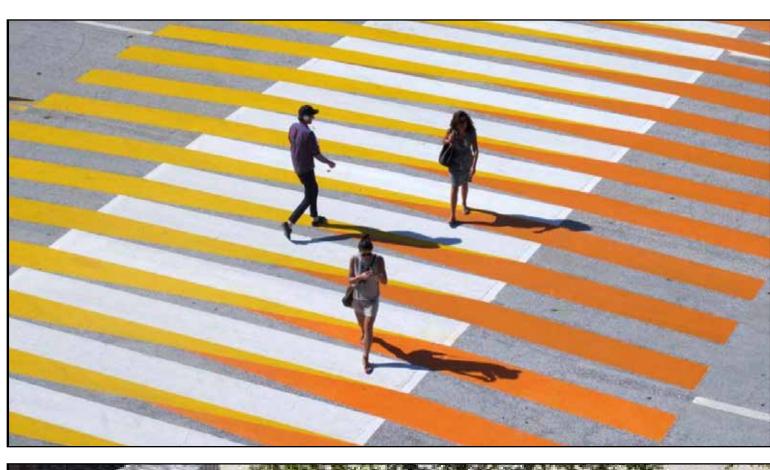




#### EAST RING ROAD CROSSING

- Crosswalk shifted north to reconcile Greenway alignment shift
- between West and East of Ring Road
  Allow for a 5.5m setback from the inside of Ring Road for a future
- Include wayfinding, signage and identity markers to support safe and clear circulation







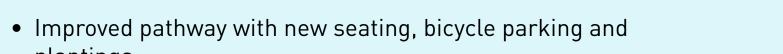
### For more information on the new Student Housing and Dining Project see: uvic.ca/new-student-housing

### THE COMMONS

managment.

opportunities about sustainable design and stormwater

### THE ARBUTUS GROVE

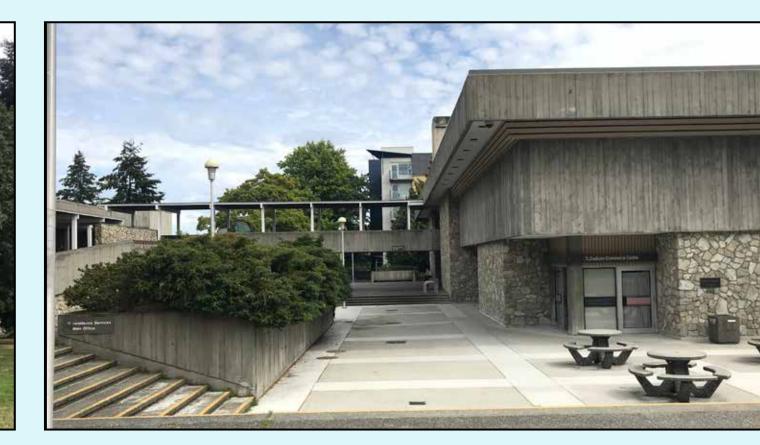


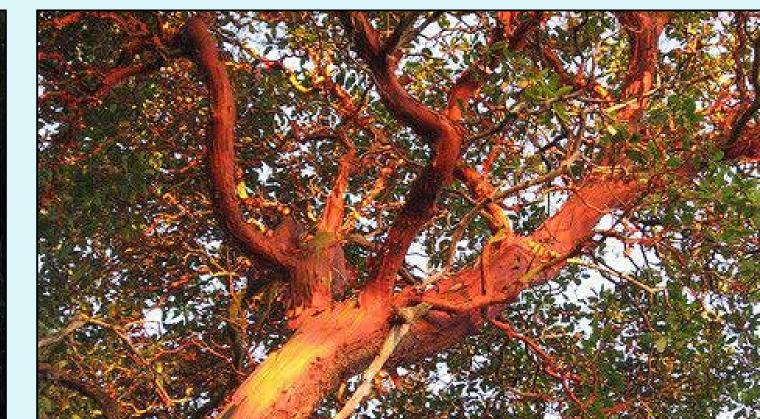
## New bioswale and seating areas that provide learning

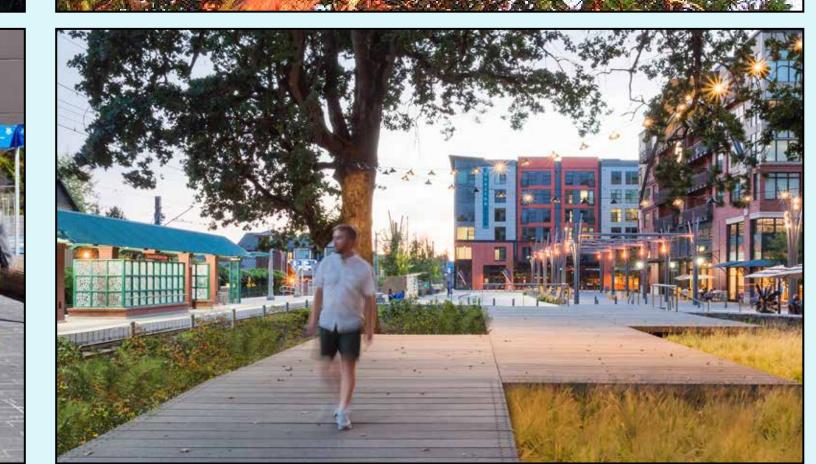
## Intersection of Campus Greenway and new N/S Greenway

## Garry Oak Meadow, Coastal Douglas Fir, Arbutus and other native

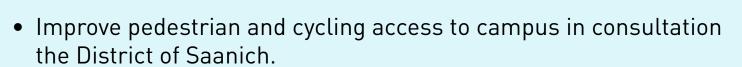
#### New seating and bicycle parking.



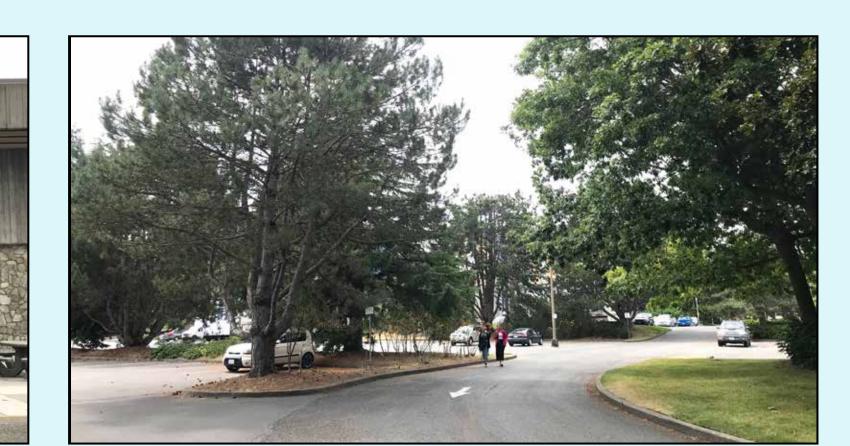




## SINLCLAIR ROAD GATEWAY



#### Introduce gateway signage, art and wayfinding elements to provide a more welcoming experience.







## TELL US WHAT YOU THINK!









# TELL US WHAT YOU THINK!



THE NEW CAMPUS GREENWAY LOOKING WEST TOWARDS GORDON HEAD ROAD



THE NEW CAMPUS GREENWAY LOOKING EAST TOWARDS PETCH FOUNTAIN

## WHAT DID WE MISS?

TELL US WHAT ELSE YOU THINK THE GREENWAY NEEDS:



