## University of Regina 2016 Campus Master Plan Update Phase 2: Principles and Explorations September 22, 2015

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### **Agenda - Phase 2 Engagement**

Purpose of Session
Review of May Engagement/What We Heard
Revised Overall Principles
Site Specific Explorations
Breakout Session + Report Back
Summary/Conclusion
Next Steps

#### **Work Plan Schedule**

Preparation
April - May 2015

**Explorations**June - Sept 2015

**3 Draft Plan**Oct - Nov 2015

**Final Plan**Dec 2015
February 2016

#### ON GOING INPUT AND ENGAGEMENT

2006-2015 Projects Revise Site Plan Modify Digital Model Updated Principles Site Plan Options Updated Model Principles
Demonstration Plan
Digital Model
Draft Report

**Final Draft Report** 

**Presentation Materials** 

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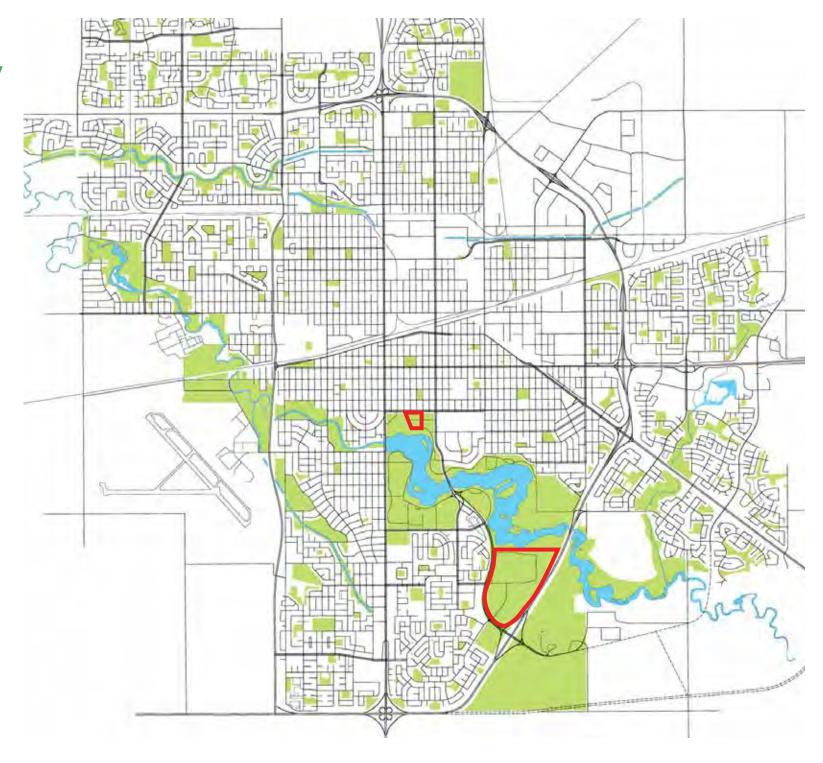
**Presentation Materials** 

WCA Board and Committee Submission

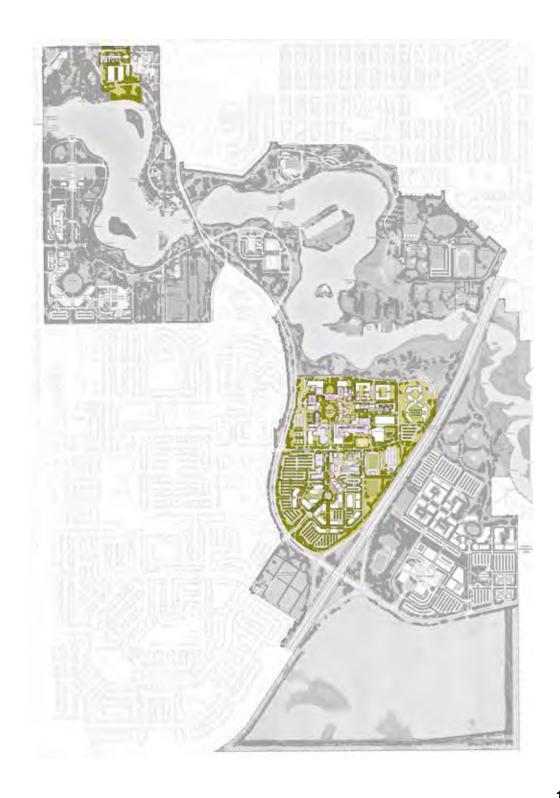
Phase 1 Engagement May 2015 Phase 2 Engagement September 2015 Phase 3 Engagement November 2015 WCA Board Approval February 2016

Board of Governors Presentation December 2015

# **Campus** in the City



# **Campus** in Wascana Centre



### May Engagement: What We Heard Key Messages

#### **A Landscape Campus**

The exterior spaces of campus landscape are highly valued and are part of the university's identity

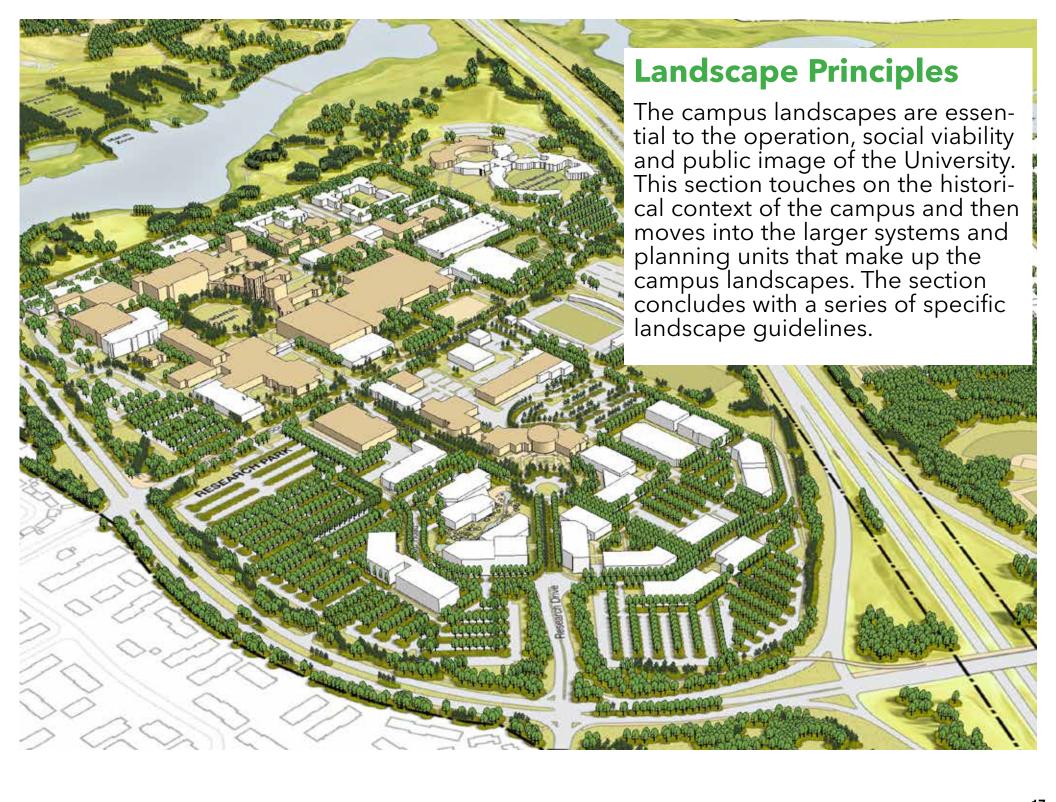
Strong interest in prairie and prairie-like landscapes

#### **Links + Connections**

Weather protected connections highly desired for entire campus

#### **Parking**

On-going challenges to provide surface parking as the campus develops and intensifies over time University of Regina Campus Master Plan Update >
Phase 2 Engagement
Revised Landscape Principles





#### **Prairie Roots**

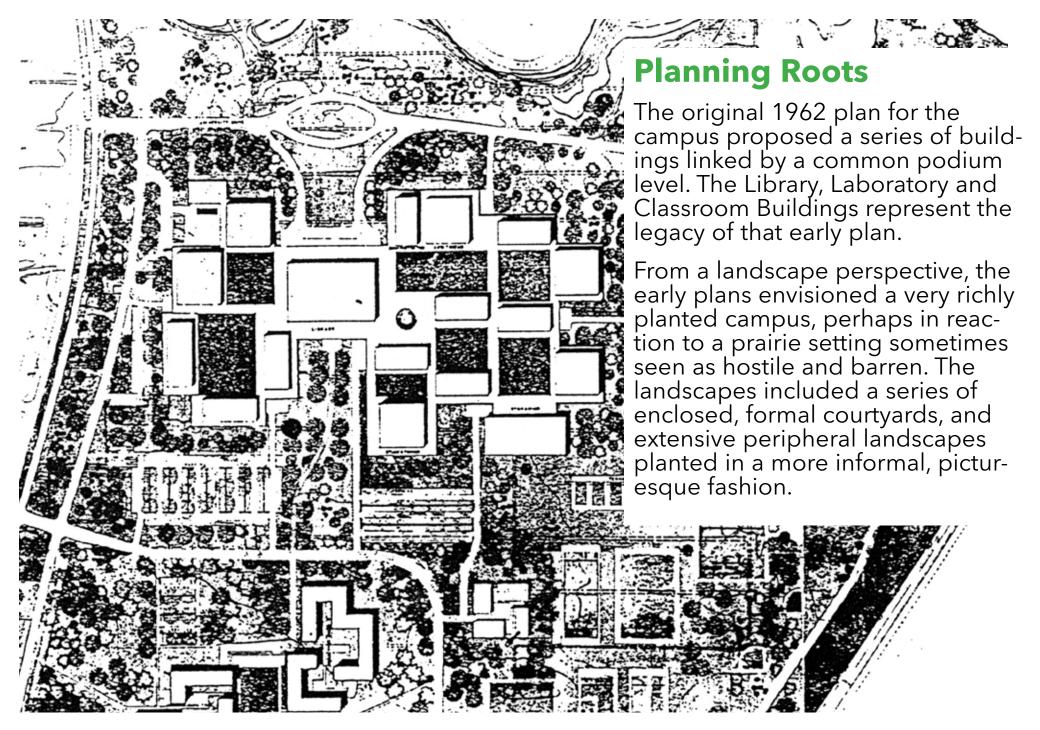
The University of Regina is a prairie campus. The site chosen in the early '60s consisted of a wide open prairie grassland located on the south side of Wascana Lake. The well-developed landscapes that make up the campus today were, in effect, imported to the campus at considerable cost in terms of resources and human effort.

**University of Regina - Early 1970s** 





University of Regina - Early 1970s



1962 Yamasaki + Church Plan



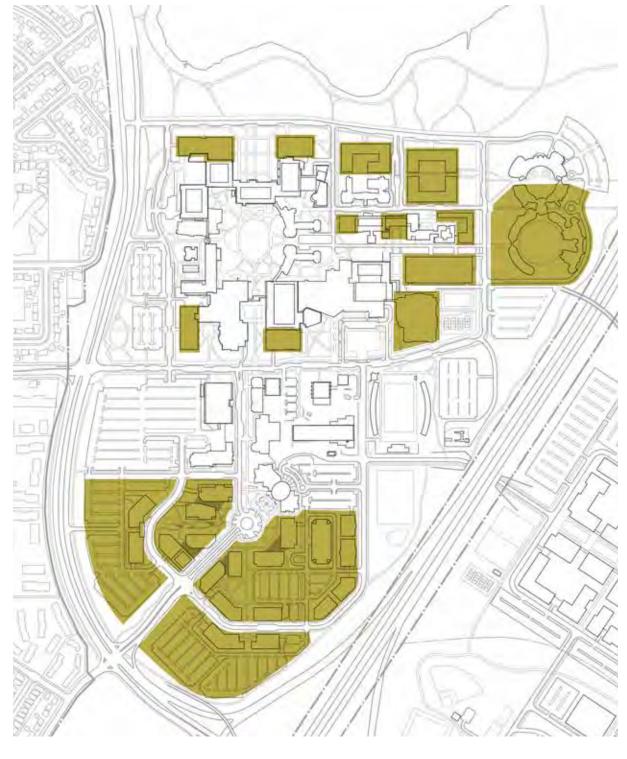
2011 Campus Plan

The continuing development of the campus has been guided by campus plans, which were updated every 5-7 years. The 2011 Plan shows how the original 1962 campus concept has evolved to meet circumstances that could never

The landscape concept has, however, remained quite constant over the years - formal courtyards and heavily planted landscapes around the periphery of the campus.

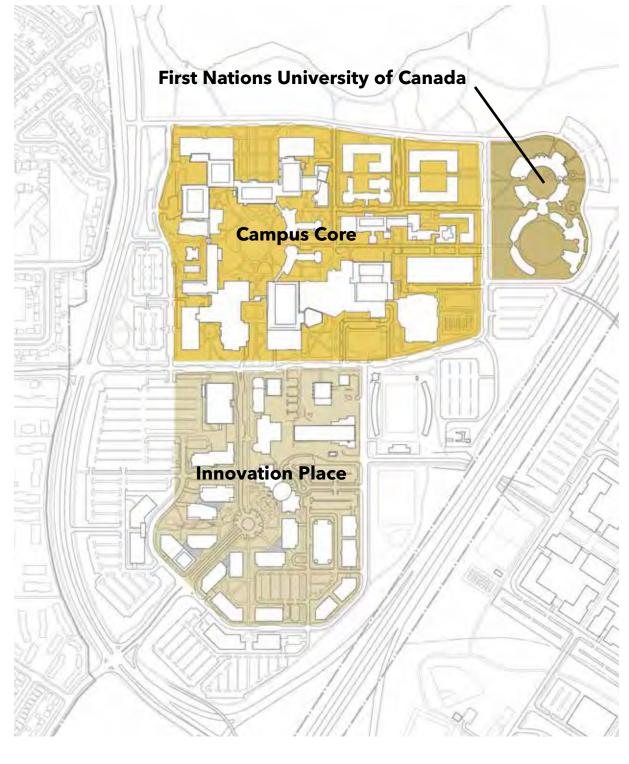






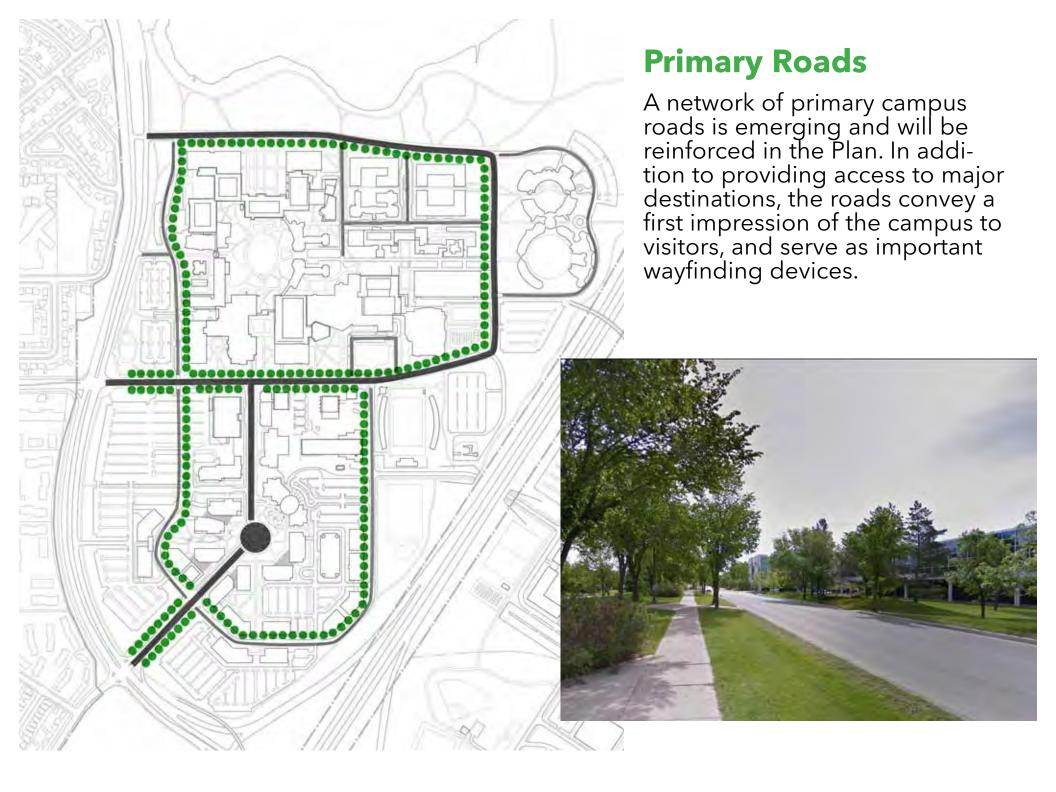
#### **An Evolving Campus**

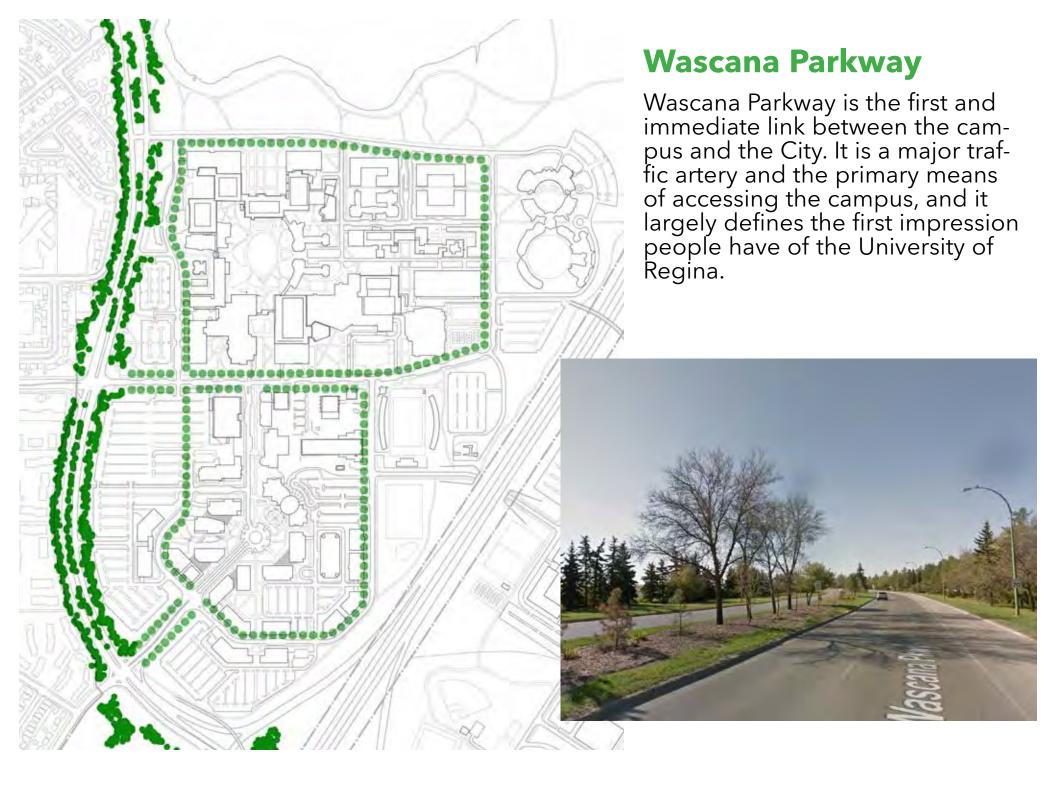
Notwithstanding the relative maturity of large parts of the campus, new development is contemplated in many areas. While a few important projects are identified within the campus core, most sites identified in the 2011 Plan are located around the periphery of the Campus Core, and south of Innovation Place Research Park.

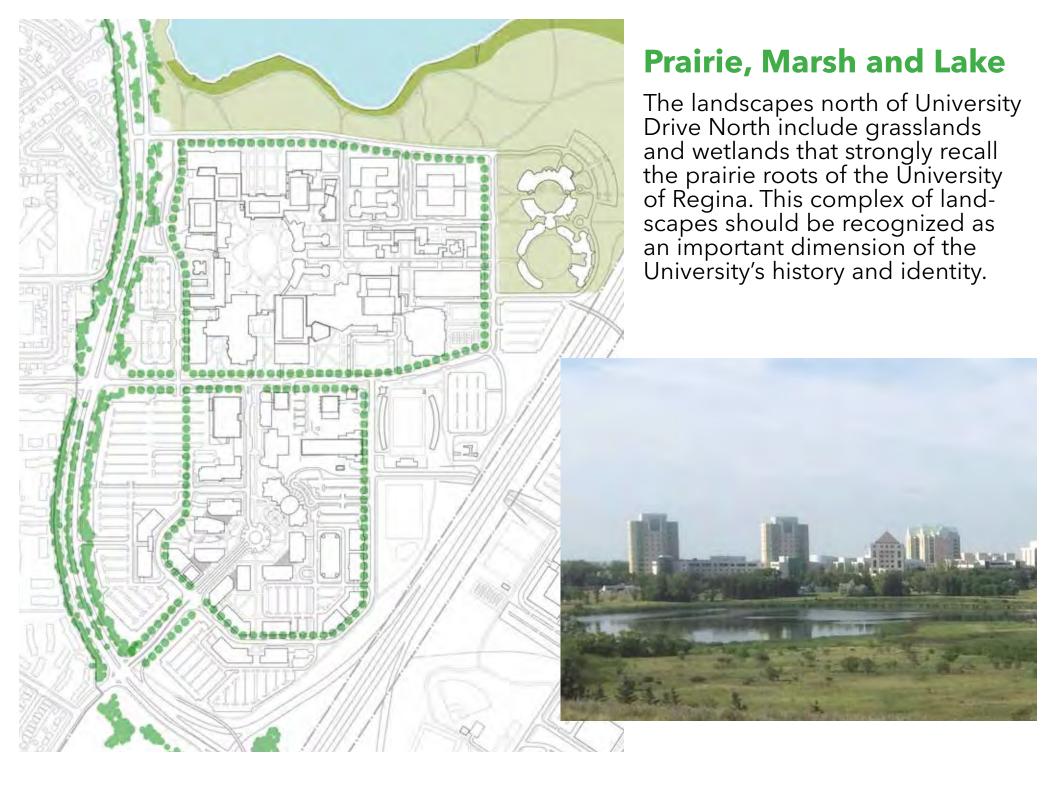


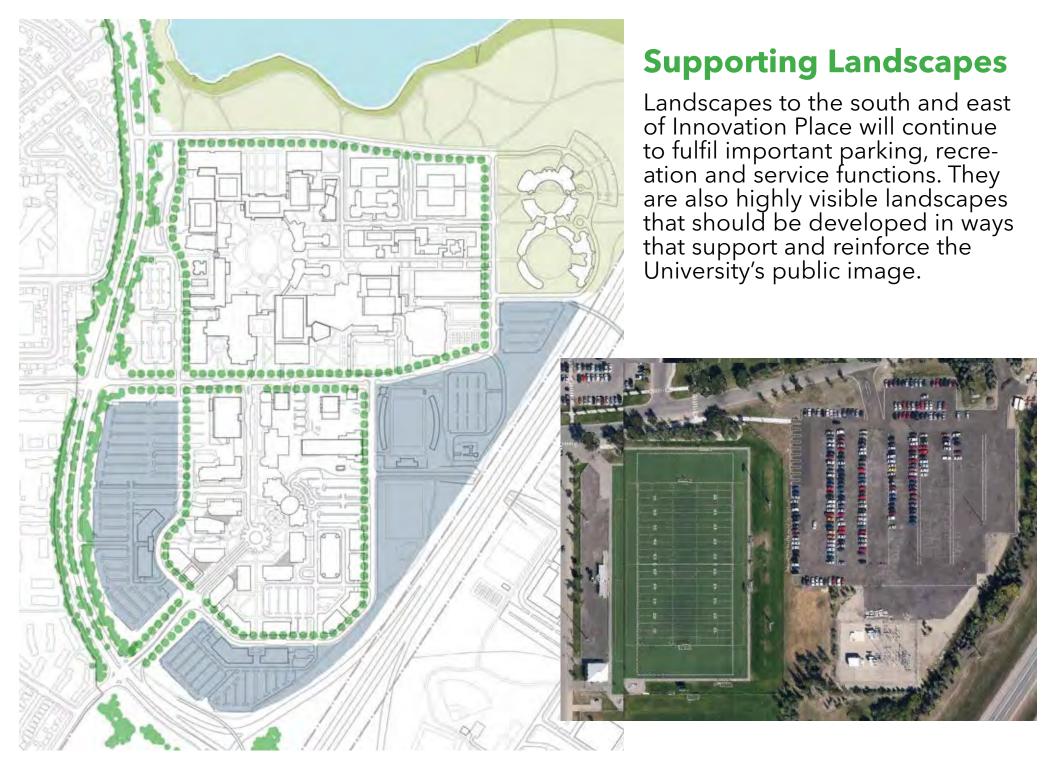
#### **Campus Precincts**

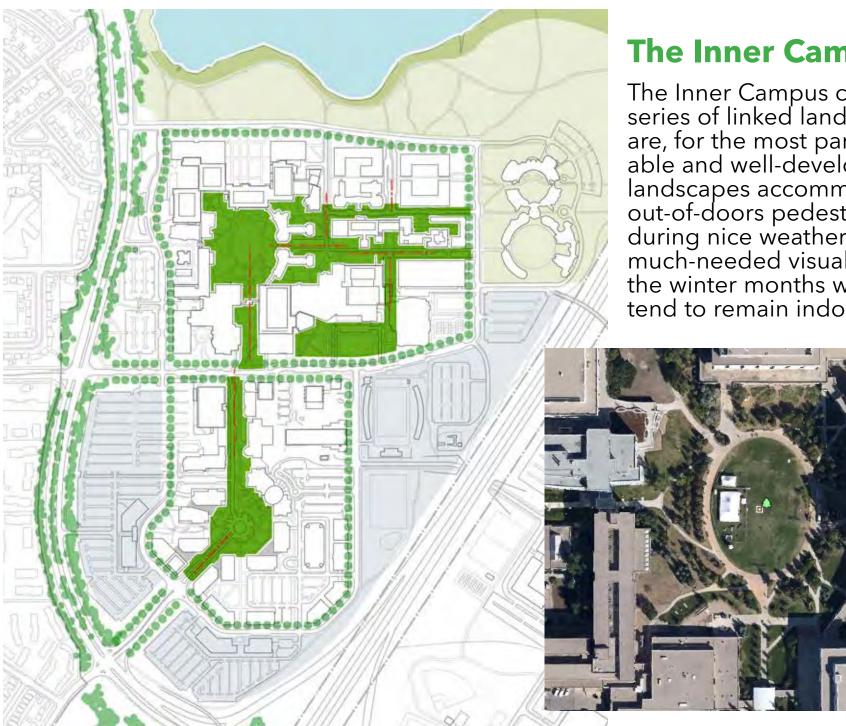
The University of Regina consists of three major precincts. Although these precincts are physically and programmatically connected, they each have distinct purposes and distinct identities. Through ongoing landscape development, the unique character and purpose of each precinct should be expressed.





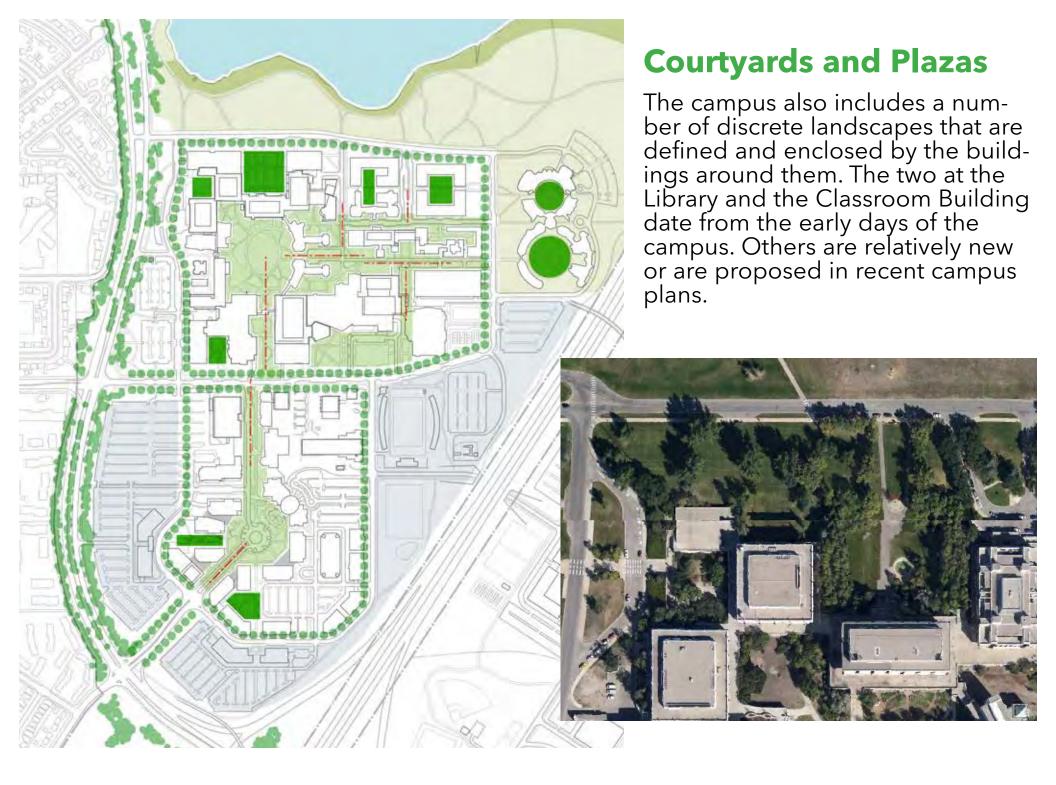






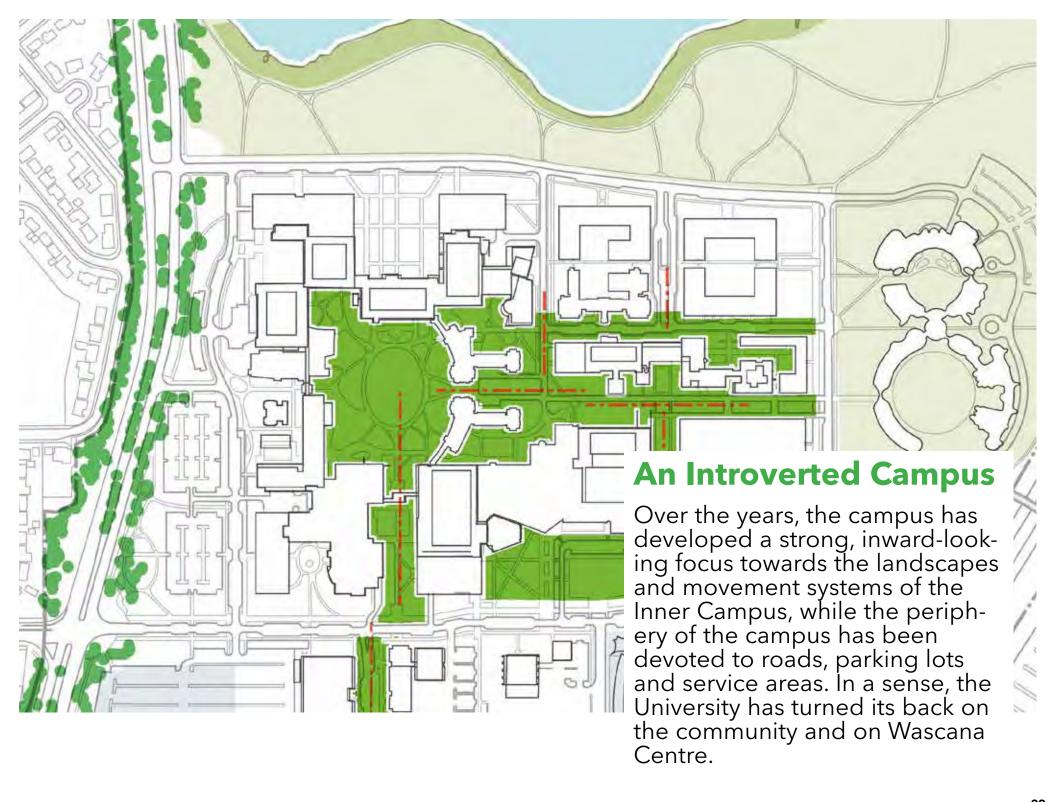
#### The Inner Campus

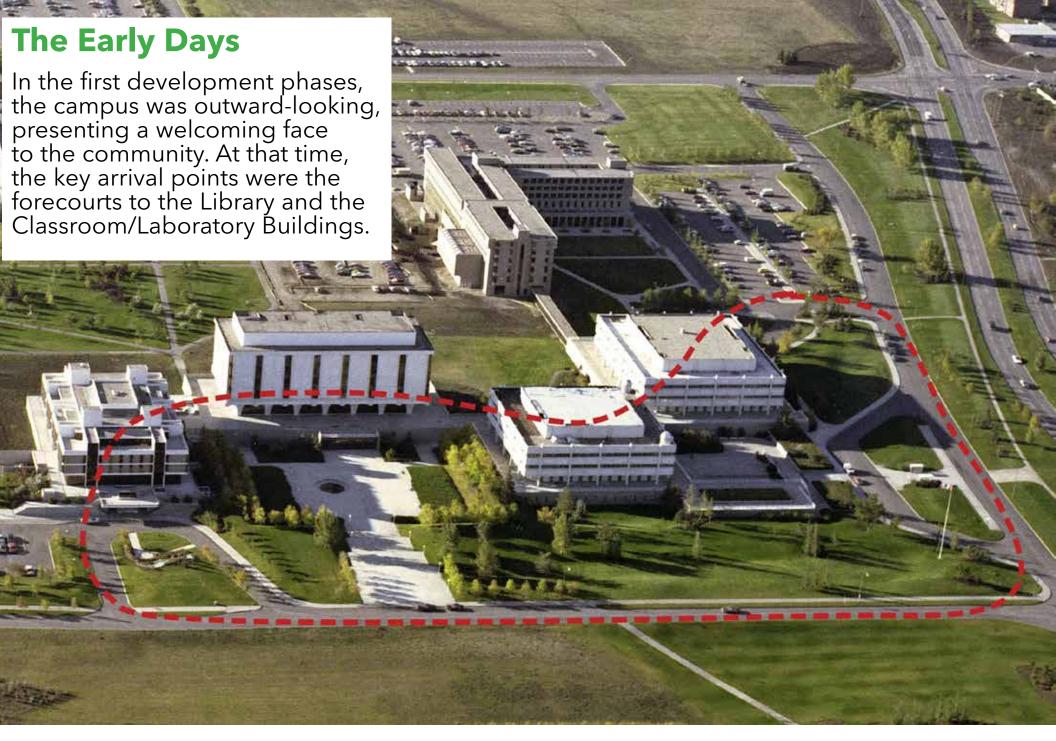
The Inner Campus consists of a series of linked landscapes that are, for the most part, identifiable and well-developed. These landscapes accommodate most out-of-doors pedestrian circulation during nice weather, and provide much-needed visual respite during the winter months when people tend to remain indoors.



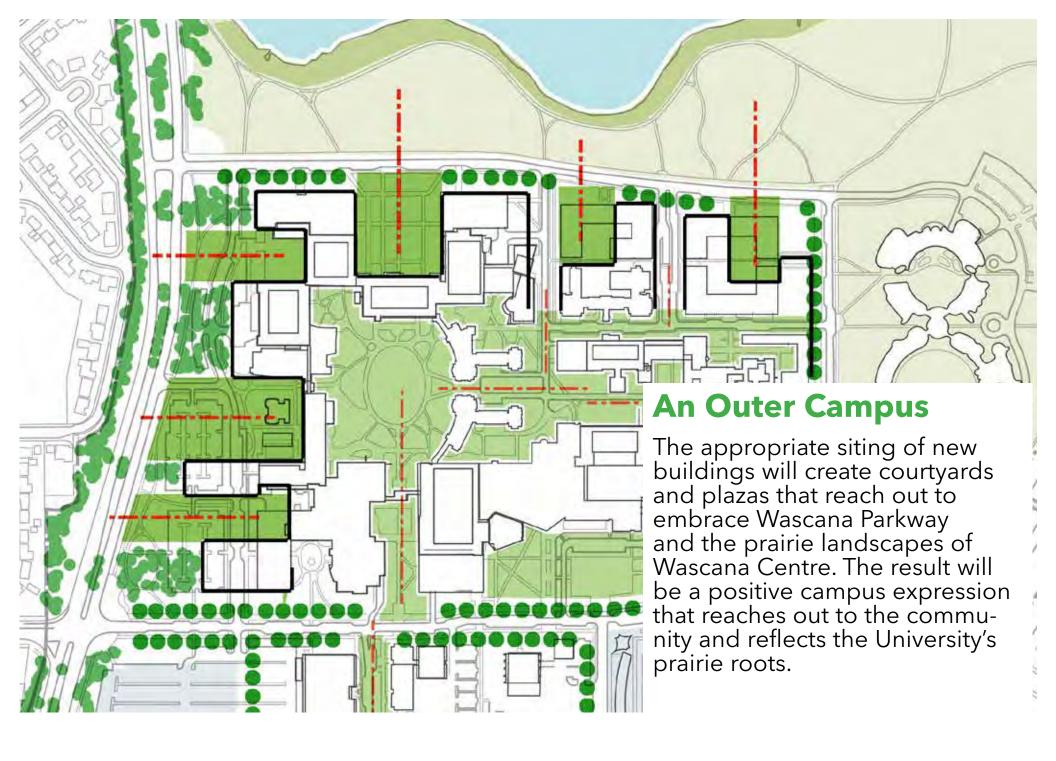
### **Reaching Out**

The 2016 Campus Plan will propose a bold move to create stronger connections to the surrounding context, in particular to the community and to Wascana Centre. The intention is to improve the public image of the campus and to strengthen the perception of the University's prairie context and character.





**Early 1970s** 



### **Landscape Stewardship**

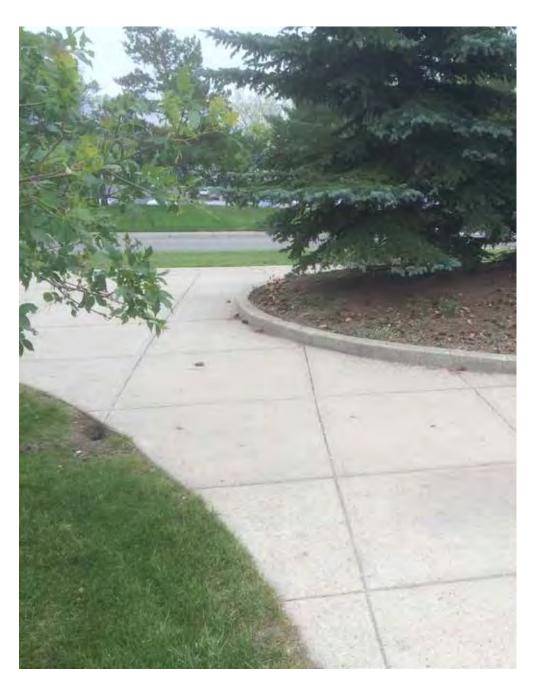
The campus is a Prairie Place. It came from the prairie and belongs to the prairie. Future landscape development and maintenance should recognize this as a positive feature that will identify the University and make it a memorable place.

Working with, rather than against, the prairie reality will also make the campus a more sustainable place. In particular, reducing dependence on irrigation will shortly become a necessity as water sources diminish and energy costs rise.

Finally, as the work and study place for many thousands of people, the campus landscapes (and buildings) should be functional, commodious and beautiful.

The ongoing stewardship of campus landscapes should be founded on the following guidelines.

# A consistent approach to landscape design will give greater coherence to the campus.





### Create positive landscape spaces and corridors.





# Implement a planned program of landscape repair and reinstatement.





## **Establish priorities.**



Think of the campus landscape as a research, educational and community-building resource.



## Reduce irrigation and use it strategically.



### Retain stormwater and direct it to planted areas.





# Select deciduous trees that will reduce dependency on irrigation and reflect the local prairie context.



American Elm



Green Ash



**Bur Oak** 



Manitoba Maple

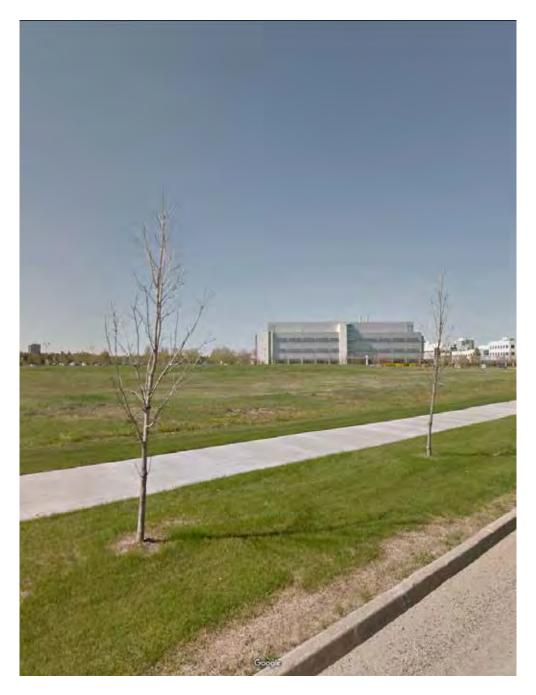
# Use coniferous trees sparingly and primarily for wind protection.



# Ensure a consistent supply of sustainable plant material.



# Cultivate lands reserved for future development.



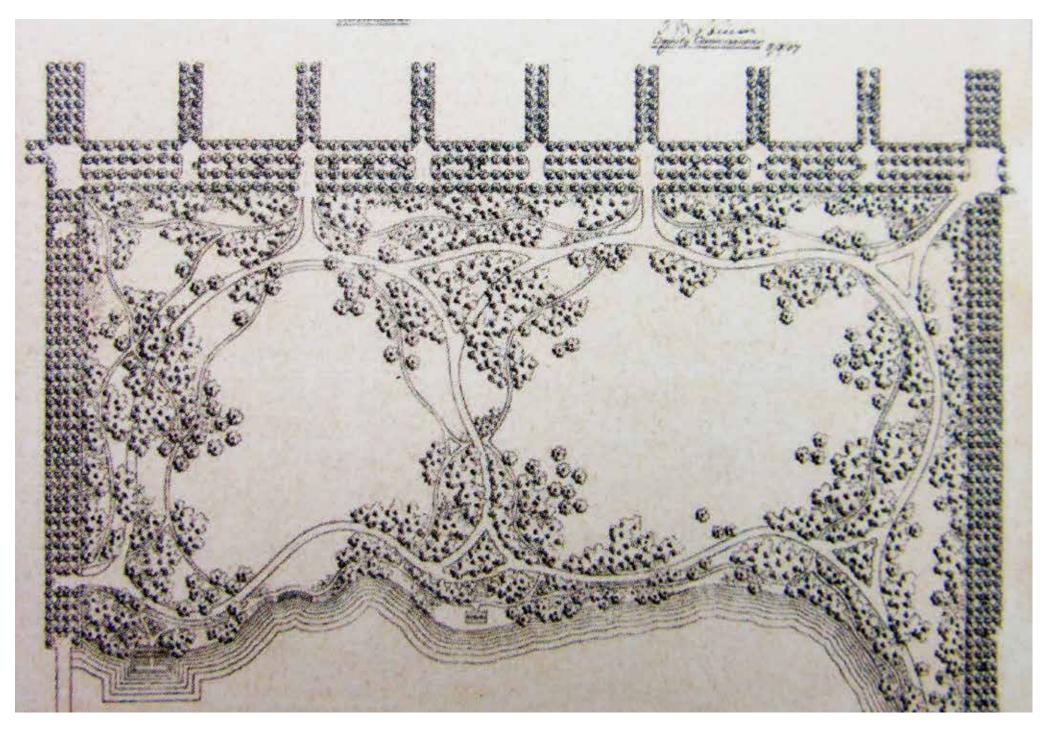


# University of Regina Campus Master Plan Update > Phase 2 Engagement Site Specific Explorations

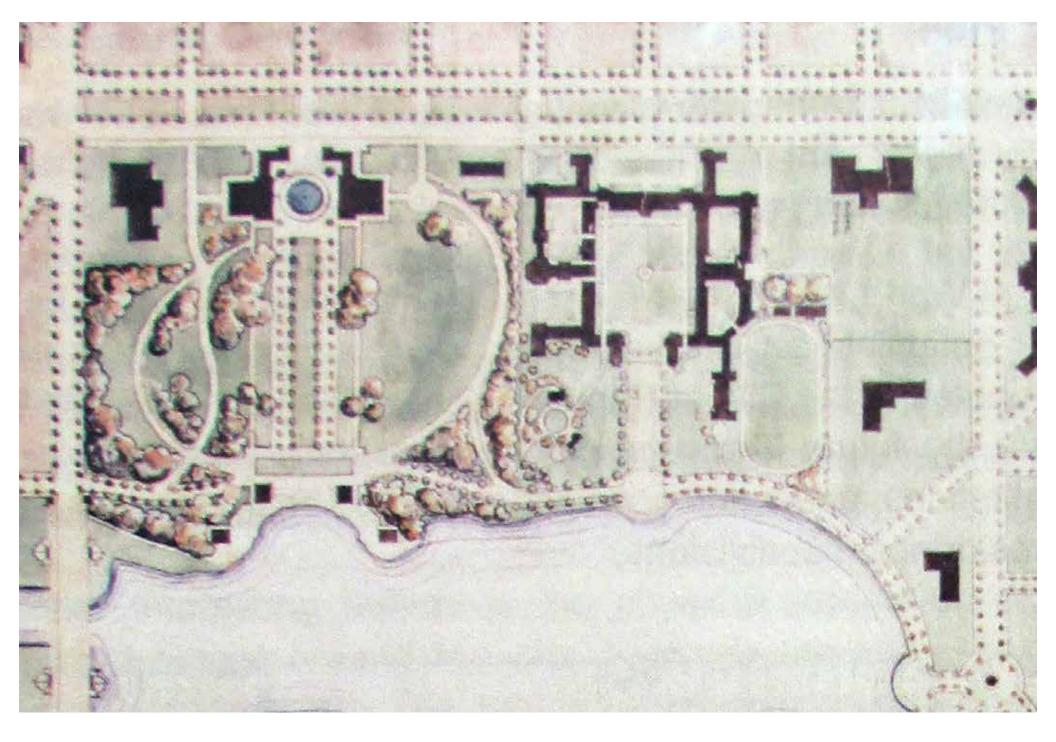
The following are explorations of planning/design alternatives for specific projects that have been proposed since completion of the 2011 Master Plan and the 2014 Update.



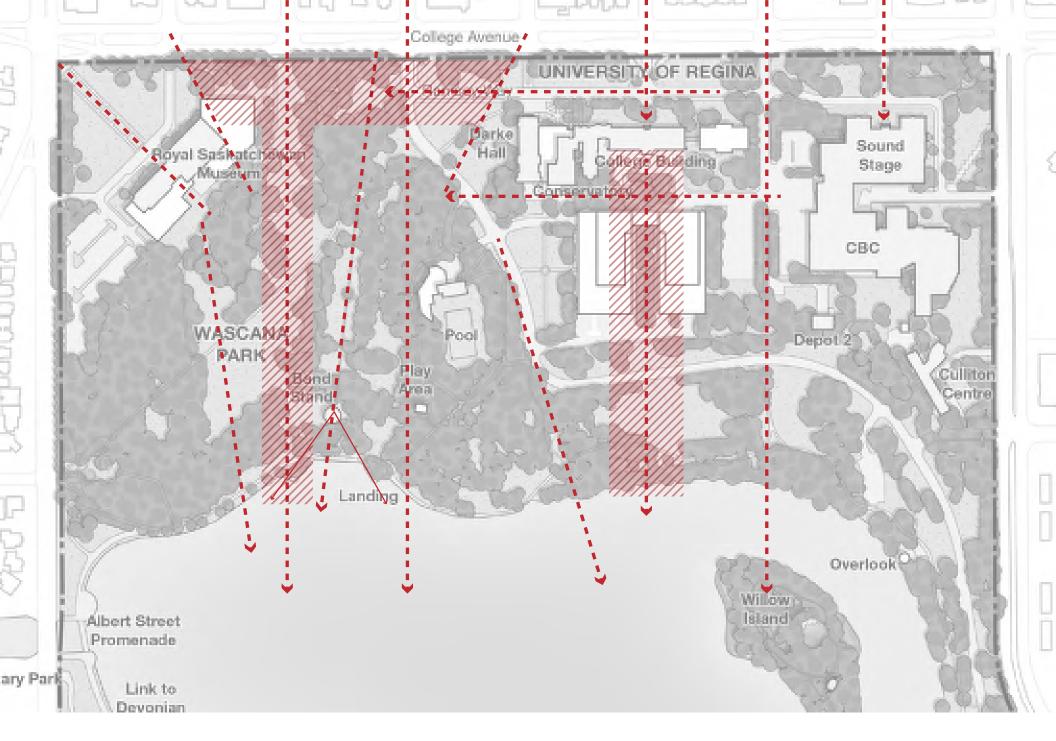
**College Avenue and Wascana Park: Existing** 



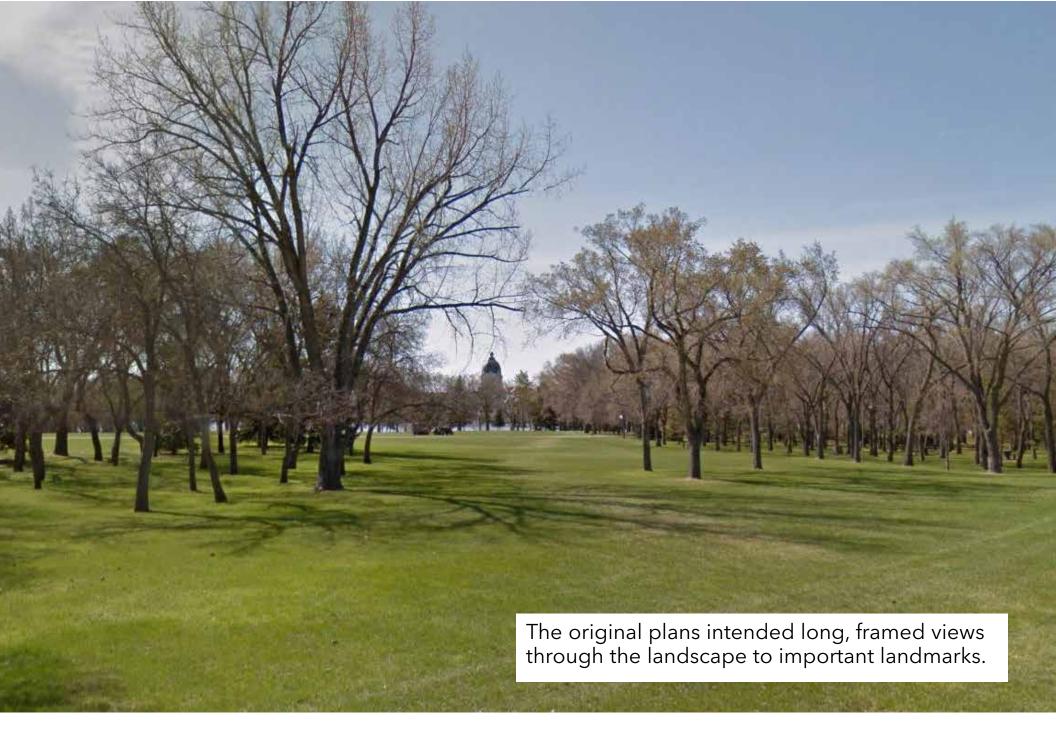
A Romantic Landscape: Frederick Todd, 1907



A Romantic Landscape: Thomas Mawson, 1913



**Important Views** 



**View towards the Legislative Building** 



## **Darke Hall**

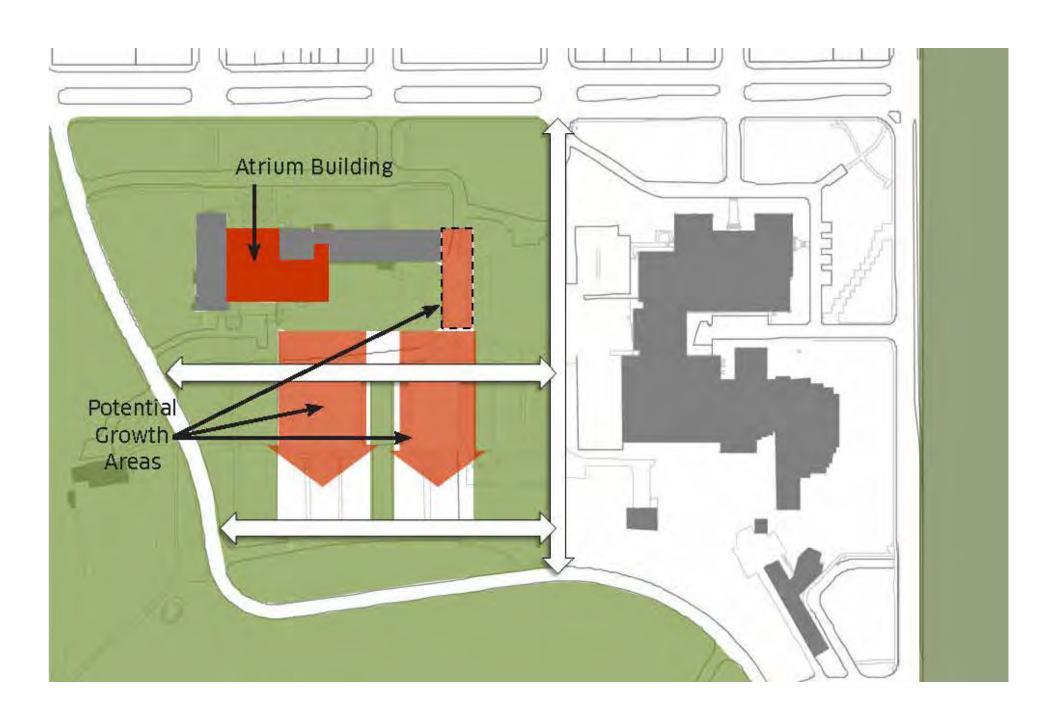


## View?

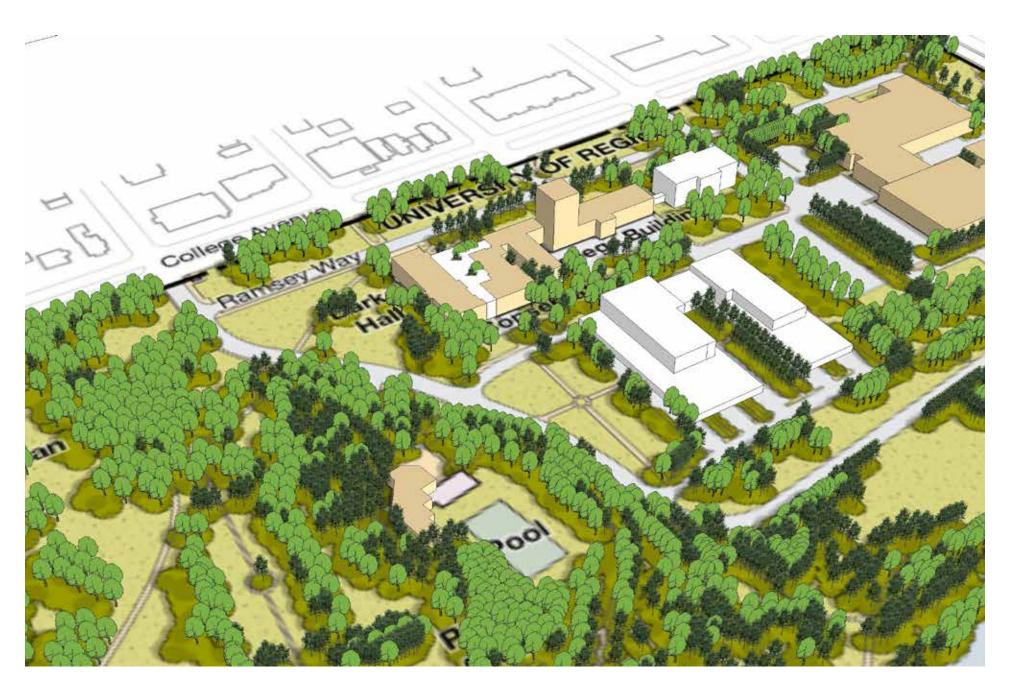


**2006 Plan** 

The 2006 Plan proposed Museum expansion into the Park and towards College Avenue. Campus expansion included minor infil buildings along the College Ave. frontage.



College Avenue Campus Expansion: 2011 Campus Plan



**2011: College Avenue and Wascana Park** 

## 2015 Exploration

Reinforce views into and through Wascana Park towards the Legislative Grounds.

Reconfigure future potential Museum expansion to protect one of several view "windows" into Wascana Park.

Future potential buildings on the College Avenue campus are organized to frame a central formal open space towards the lake (as per Mawson, 1913).

Protect views of heritage buildings.

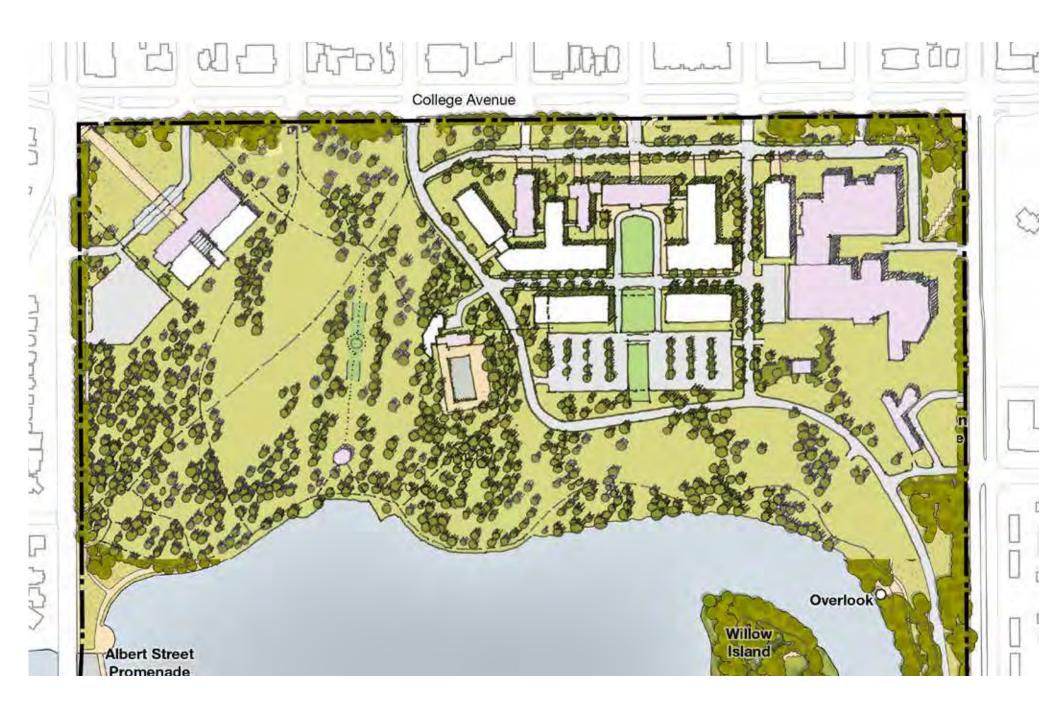
Maintain building setback along College Ave.

Maintain public surface parking.

Wascana Drive realigned to rationalize the College Ave. intersection.

No new development west of Wascana Drive.

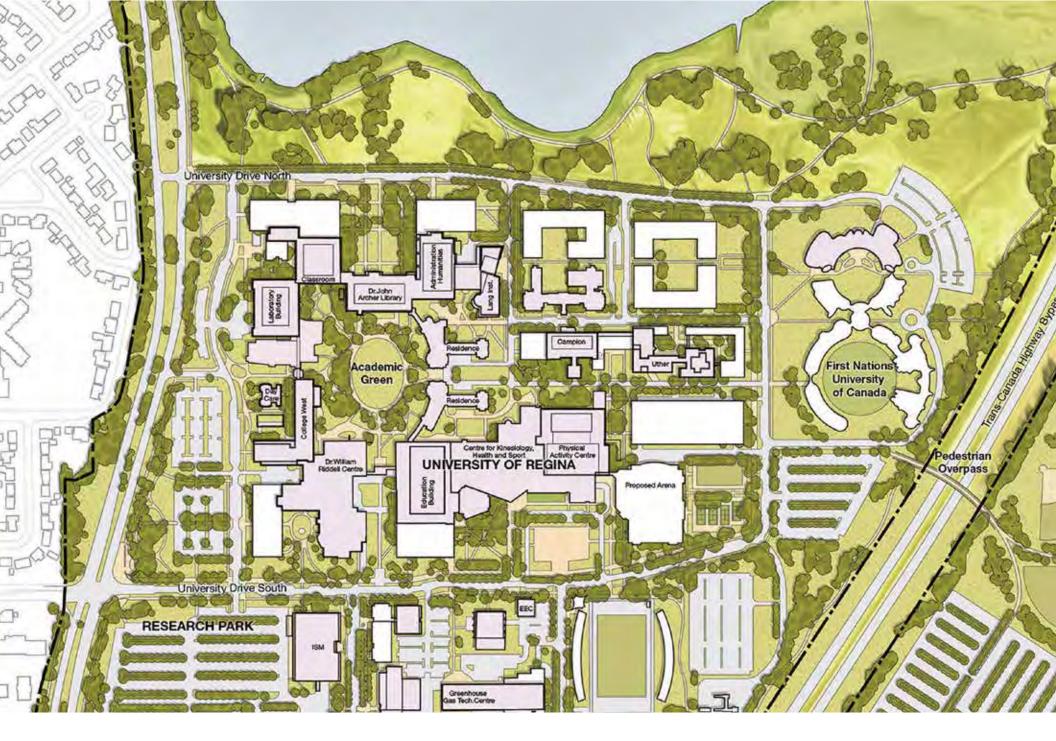
# College Avenue and Wascana Park: 2015 Exploration



College Avenue and Wascana Park: 2015 Exploration



**Models: 2006 Plan vs 2015 Exploration** 



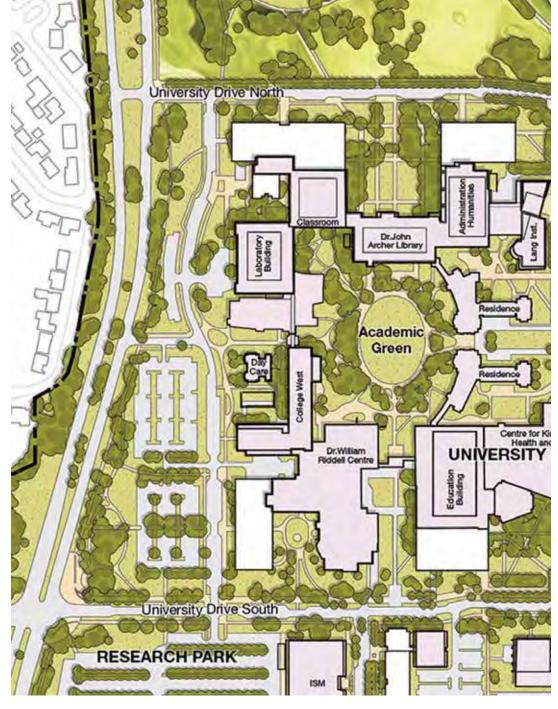
**University of Regina: 2014 Campus Plan Update** 

### **Wascana Parkway**

The original plans for the campus proposed an outward-looking campus that reached out to the community and welcomed visitors with open arms. The 1966 photo below shows this clearly.

Over the years, however, the campus has developed an inward-looking orientation with the Academic Green as its focus. Parking lots and loading docks are located around the periphery of the campus.





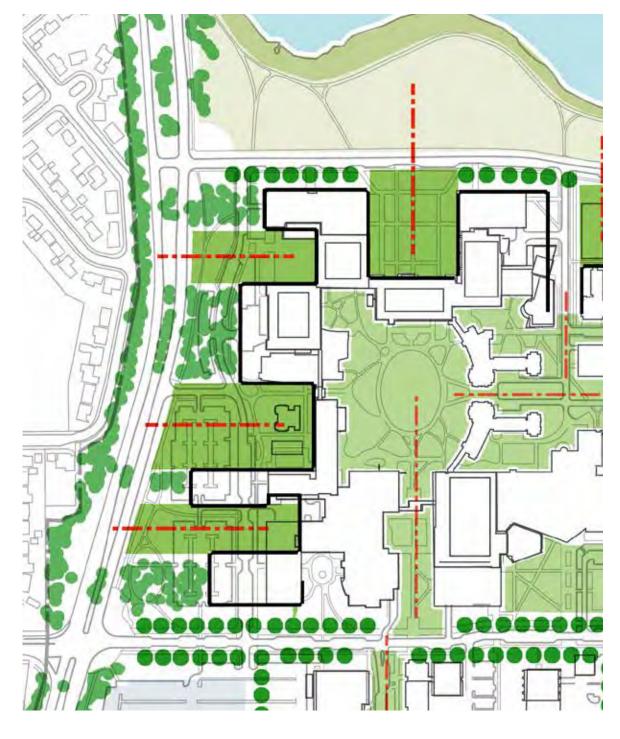
**Wascana Parkway Frontage: 2014 Update** 

## **Opportunity**

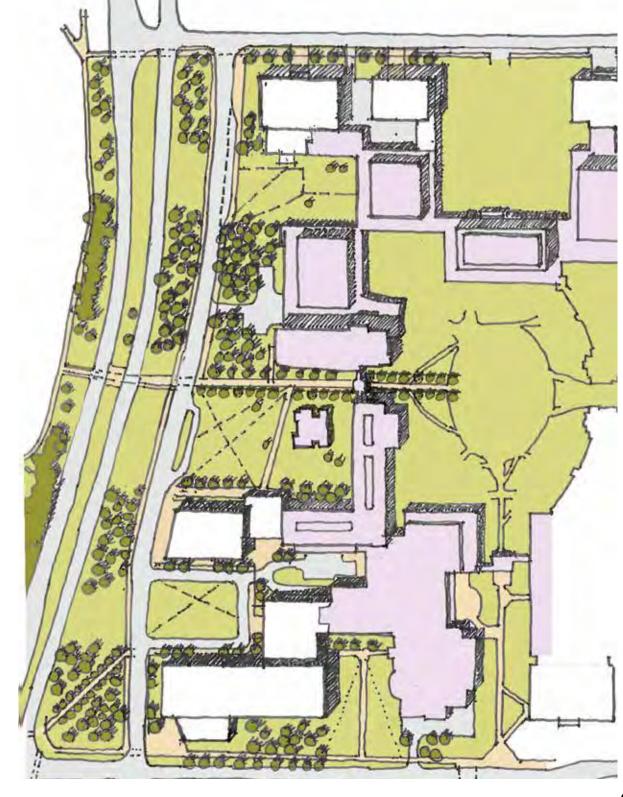
Through the appropriate locations of new buildings together with complementary landscape development, a series of new courtyards and plazas could be developed on the periphery of the campus. These courtyards would reach out to the community (via Wascana Parkway) and to lake and landscapes of Wascana Centre.

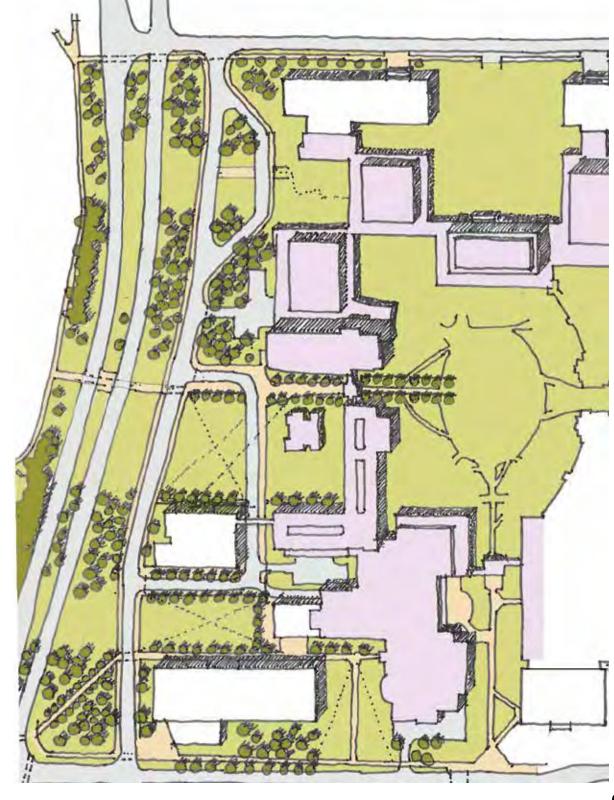
The courtyard landscapes would reach out to Wascana Parkway and the lake to create a fully integrated Parkway/Lake/Campus composition.

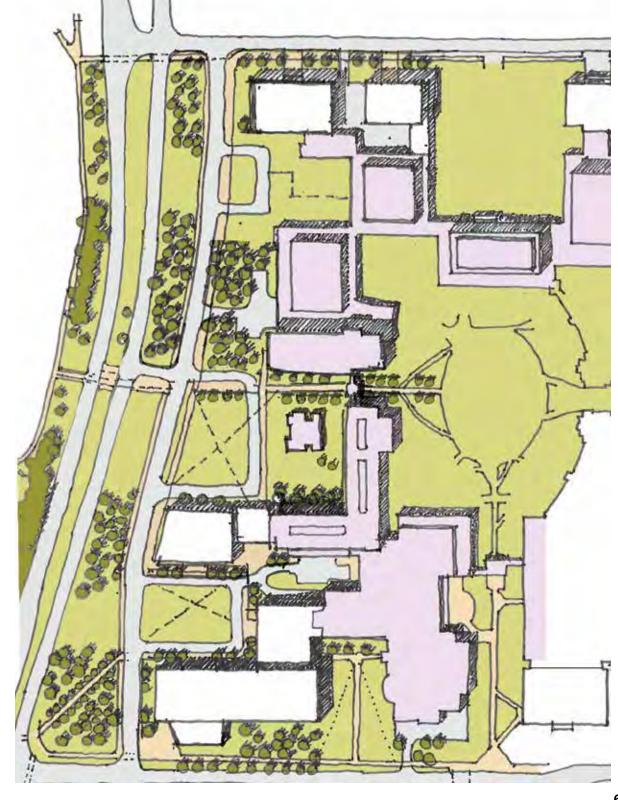
Three variations dealing primarily with circulation are presented below.



**Wascana Parkway Frontage: An Opportunity** 





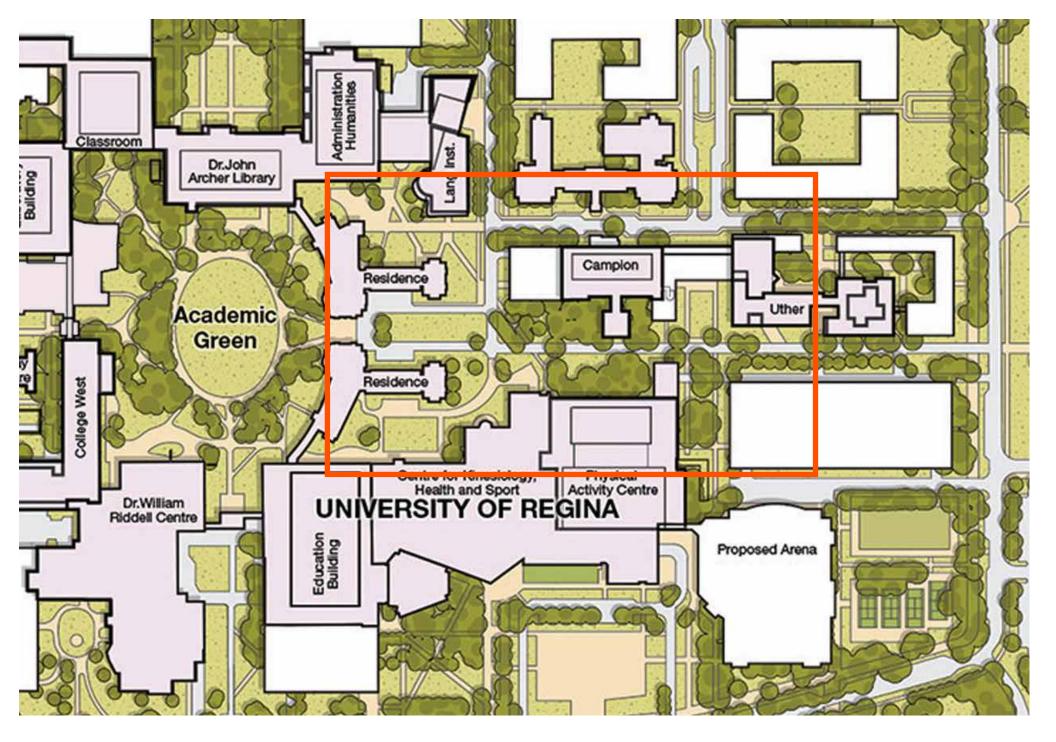


#### **U** of R Food Services

The University is exploring options for the location and design of a central food services / dining hall to serve a rapidly increasing resident population.

A likely location exists in the vicinity of Luther and Campion Colleges. This location is close to the "centre of gravity" of the resident population. This location also presents opportunities to create indoor links between the new residences, the Colleges and the Centre for Kinesiology.

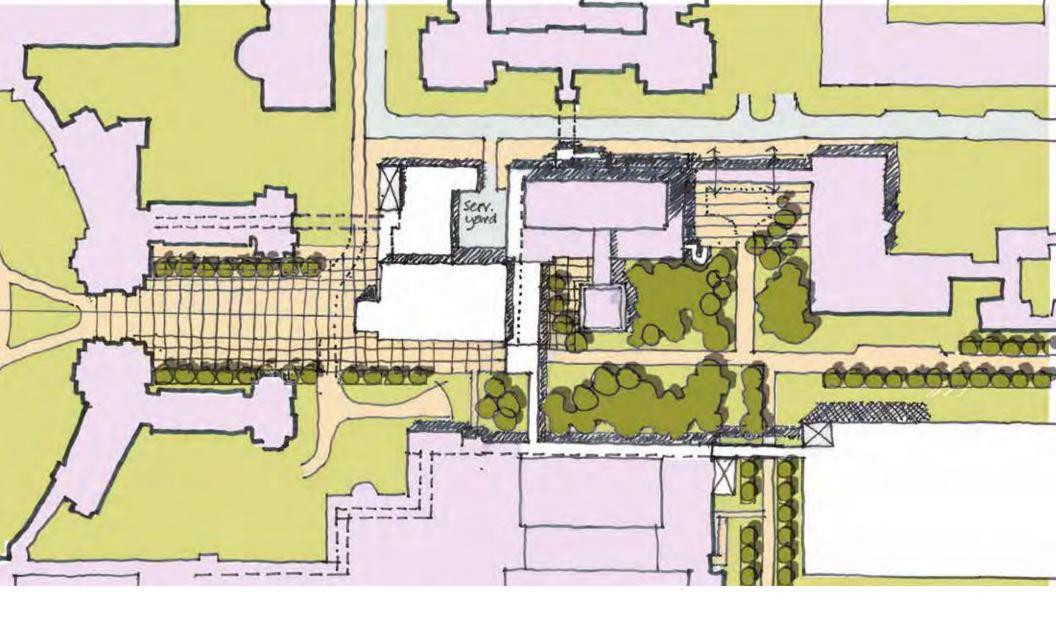
Challenges include locating sizeable service yards for the new facility and preserving the important landscapes that currently exist between the Colleges and Kinesiology.

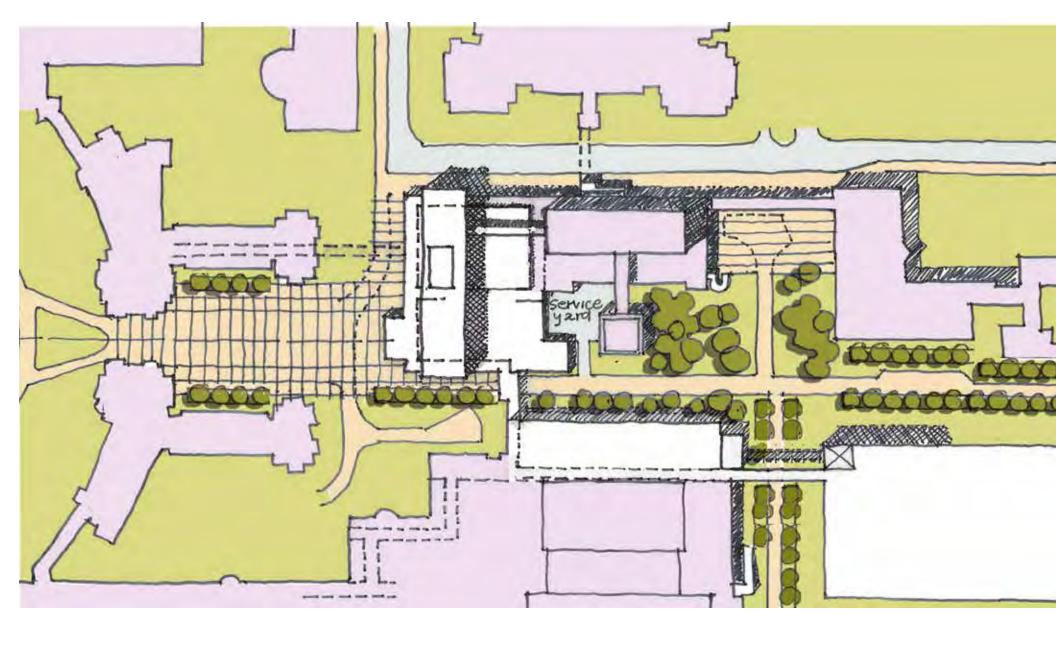


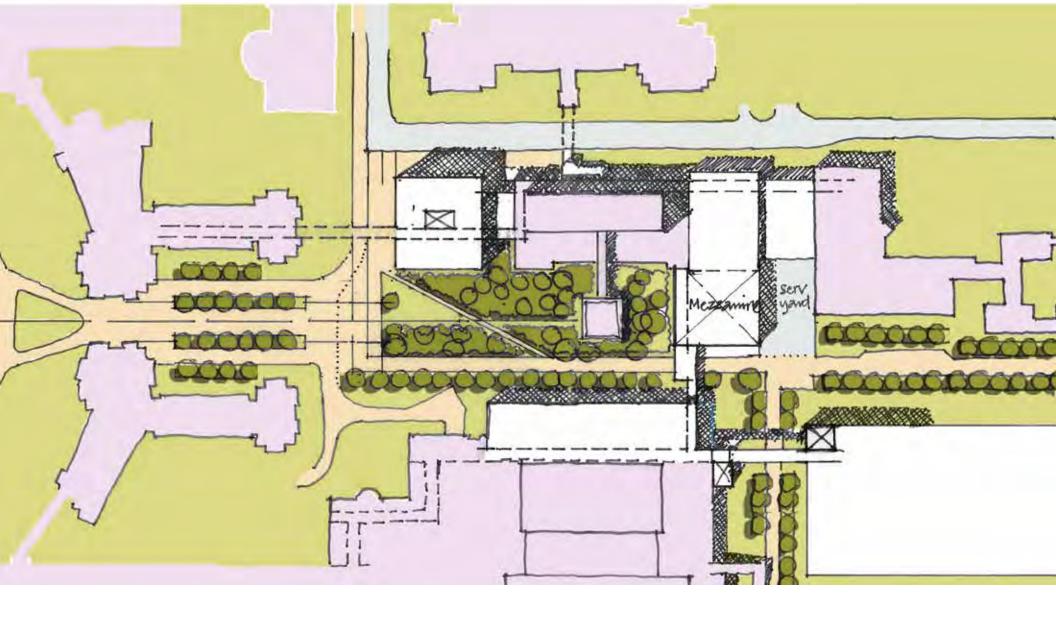
**U of R Food Services: 2014 Update** 

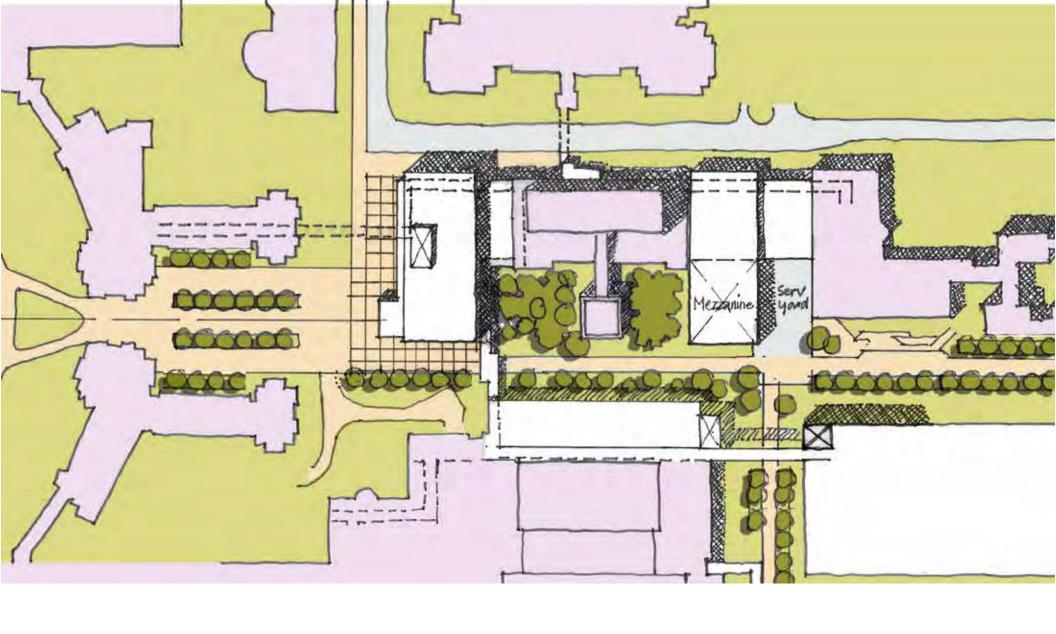


**East/West Green Corridor - Campion Chapel On-axis** 









## **Next Steps**

- Submit Phase 2 Questionnaire
- Summarize Phase 2 Key Messages
- Phase 3: Draft Plan Preparation
- Engagement #3: Week of November 30, 2015
- Board of Governors Presentation Draft Plan December, 2015

## **Project Contacts**

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http://www.uregina.ca/fm/p-d-c/master-plan2016/index.html