Agenda

• Project & Process
• Draft Vision
• Discussion & Next Steps
The University has retained a team of consultants with expertise in:

- Urban Planning & Design
- Architecture & Landscape Architecture
- Indigenous Placemaking
- Sustainability
- Ecology
- Transportation
- Cultural Heritage
- Stormwater Management & Servicing
Campus Master Plan Process

Phase 1
Background, Outreach and Analysis
- Campus Consultation #1

Phase 2
Visioning
- Indigenous Consultation #1
- Design Review Committee Presentation #1

Phase 3
Draft Master Plan
- Design Review Committee Presentation #2

Phase 4
Final Master Plan
- Indigenous Consultation #2

Note: Changes to project timeline and consultation methods may occur to reflect the evolution of COVID-19.
The UTM Campus Opportunity
Design Approach to Future Development

Built Form and Campus Plan Design Guided by:

• Forest and Core Campus Connections: Forest Links to Core
• “Porous” and Light Imprint Buildings vs. Large Building Envelopes
• Building breaks to connect to campus paths
• Carefully articulated buildings to permit greater height
Campus Wide Guiding Principles

1. Create a Responsive & Adaptive Campus
2. Promote a Resilient Campus That Mitigates & Adapts to Climate Change
3. Use An Ecology-First Approach to Determine Development Opportunities & Organic Building Forms
Campus Wide Guiding Principles

4 Promote Appropriately Scaled Campus Development

5 Create a Porous Campus That Promotes Physical & Visual Connectivity

6 Facilitate a Multi-Modal Network That Supports a Range of Transportation Options
Campus Wide Guiding Principles

7 Promote A Mix of Uses That Support the University’s Academic Mission

8 Create a Range of Learning Spaces (Indoor & Outdoor)

9 Promote Indigenous & Cultural Placemaking
Campus Wide Guiding Principles

10
Maintain & Enhance the Campus’ Cultural Heritage Value

11
Encourage Positive Community Relationships
Campus Precincts

1. Campus North
2. Campus South
3. Campus East
4. Campus Core
5. Forest
Environmentally Sensitive Sites

- Development at UTM should be informed by an ‘ecology-first’ approach
- All development should demonstrate a net gain in ecological function
- Manmade/ existing developed lands should be prioritized for development
- Appropriate transitions, buffers, views to adjacent sensitive environmental lands should occur
Commons: Campus Heart
Learning Forest
Consolidated Sports Complex
Allées
Indigenous Place Keeping & Placemaking
Open Space Framework
Potential Development Sites

- Confirmed Development Sites
- Potential Development Sites
- Potential Open Space Redevelopment Site
- Planned CUP Locations
Future Nodes & Connections

- **Nodes**
- **Key Connections**

- Learning Forest
- Campus Green
- Academic Quad
- South Field
- Residence Village
- Serpentine Bridge
- Transit Hub
- Cultural Commons
Priority Open Spaces
Campus Transportation Network

**Issues**
- Most traffic accesses campus from the north
- Busy southbound left entering campus in the AM at Outer Circle Road N.
- Busy eastbound right-turn exiting campus in the PM

**Opportunities**
- Outer Circle Road S. has spare capacity – encourage traffic to use this entrance
- Transform Outer Circle Road into a complete street with dedicated cycling lanes
- Improve access to infrastructure for cycling, walking, and transit
- Explore potential for transit hub

Traffic study will be undertaken to support the Campus Master Plan Update
Draft Transportation Option A: Two Way

Two way travel through majority of campus

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Draft, subject to change.
Future traffic study to inform ultimate transportation option for UTM
Draft Transportation Option B: One Way

Two way travel through majority of campus

One way segment on Outer Circle Rd from RAWC counter-clockwise to Principal’s Rd
One Way Permanent (Draft)
Outer Circle Rd. looking north from the Instructional Centre

Two Way Permanent (Draft)
Outer Circle Rd. looking north from the Instructional Centre
Pedestrian Network

- Existing Pathways
- Priority Pedestrian and Cyclist Pathways (Existing)
- Potential New or Improved Pedestrian Connections
- Potential Eco-Zone Connections
- Potential Improved Road Crossings
Pedestrian Enhancement Zones

- Gateways
- Multi-Use Pathway
- Pedestrian Enhancement Zones

- Middle Rd. Pedestrian Street
- Outer Circle Rd. Shared Street
- Residence Rd. Shared Street
- RAWC Commons Shared Street
- Serpentine Bridge
Residence Road Shared Street (Draft)
Looking north from Oscar Peterson

Residence Road Shared Street (Draft)
Looking north from the north end of Residence Road
DISCUSSION & NEXT STEPS