University of Toronto Mississauga Campus

Update to the UTM 2000 Master Plan

Campus and Facilities Planning  April 9th, 2010
Introduction (5 minutes)
1. Space Need
2. 2000 Master Plan

Planning Principles (10 minutes)

Potential Development (20 minutes)
1. Future Development Sites and Sectors
2. What is a Building Envelope?
3. Possible Building Envelopes
At the core of the campus master planning process is an important question – how much space do our campuses need, now and in the future, and how do we know?

**FTE Students:**
- 01/02 = 5,137
- 04/05 = 7,280
- 07/08 = 8,624
- 09/10 = 9,336
- 82% growth since 01/02

**Actual Inventory (nasm):**
- 01/02 = 39,355
- 11/12 = 66,500
- 69% growth since 01/02

**Projected FTE:**
- 14/15 = 10,000 +/-
1. Main Link
2. Five Minute Walk
3. Courtyards
4. Entry Plazas
5. New Entrance
6. Main Quad
7. Connected Residences
8. Integrated Built Form
9. Coordinated Parking, Service and Traffic Plan

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**KEY ELEMENTS of the UTM 2000 Master Plan**
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UTM 2000 Campus Master Plan

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1. Land Uses
2. Campus Environment
3. Sustainable Development
4. Heritage Preservation
5. Accessibility
6. Massing
7. Balanced Intensification
Open Space + Development Sites

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Campus Green

Back Campus*

Front Campus*

St. George Open Space
Comparable in size

* Shown at 60%

North Campus Open Space-Campus Green

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South Campus Open Space - Academic Quad

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Drop-off, Transit and Service

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What is a Building Envelope?
CAMPUS VIEW

Proposed Building Envelope
Revised in response to Mar 9th meeting

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CAMPUS VIEW

* Proposed Building Envelope
* Revised in response to Mar 9th meeting
NORTH and SOUTH CAMPUS VIEW

- Proposed Building Envelope
- Revised in response to Mar 9th meeting
SOUTH CAMPUS VIEW

- Proposed Building Envelope
- Revised in response to Mar 9th meeting
Proposed Building Envelope

Revised in response to Mar 9th meeting

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VIEW: towards Health Science Complex from Outer Circle Rd.

- Proposed Building Envelope
- Revised in response to Mar 9th meeting
VIEW: towards the South Building from the Collegeway at Outer Circle Rd.

- Proposed Building Envelope
- Revised in response to Mar 9th meeting
VIEW: Five minute walk toward the North Building site

- Proposed Building Envelope
- Revised in response to Mar 9th meeting
VIEW: to North Building site from residential backyard

- Proposed Building Envelope
- Revised in response to Mar 9th meeting
Feedback from the UTM Community during the Master Plan process suggests a desire to preserve and possibly expand the Alumni House. The 38mx50m building envelope is the proposed maximum footprint for expansion on the site. In order to respect the building’s heritage, the building envelop is set back from and aligned with the existing structure.

This site presents an opportunity to connect with the neighboring community.

**Alumni House-Proposed Building Envelope**  
first floor partially below grade
In the short term, equipment will be scaled up in the CUP without expanding the footprint of the Plant.

The 46mx36m building envelope is proposed as a maximum footprint, if additional expansion is required in future (based on original expansion drawings for the plant).
THANK YOU

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