

UTM ACCESSIBILITY PROJECTS

The following elements have been identified as barriers to the full participation of UTM community members with disabilities:

PROJECT NO.	ELEMENT	NUMBER REQUIRED	COMMENTS/REASONS	COST ESTIMATE
1.	30 doors require openers	Automatic door openers	Automatic door openers will provide access to: <ul style="list-style-type: none"> • Hallways where lecture rooms and faculty offices are located • Lecture Halls • Teaching Labs • Academic Departments • Administrative Services • Inner Circle entrance to Kaneff • Exterior entrance to Student Centre Pub • Spiegel Hall – study area • Other areas on campus 	\$90,000
2.	Grading/Curbs Cuts/Paving	4 areas	To provide access to the following areas: <ul style="list-style-type: none"> • North Building from parking • Travel Cuts • Student Centre Pub • Spiegel Hall • Accessible route from parking lot 1 to 2 	\$20,000
3.	Doors – Vision Panels	14 doors	<ul style="list-style-type: none"> • Door 1116 (South Building) • Teaching Labs • Lecture Rooms • Administrative Offices • Academic Departments 	\$ 7,000

Attachment #1 continued

UTM Accessibility Projects Submission – April 4, 2005

PROJECT NO.	ELEMENT	NUMBER REQUIRED	COMMENTS/REASONS	COST ESTIMATE
5.	Elevators – Emergency Phones	6	Upgrades to all elevator emergency phones to make them hands free	\$15,000
6.	Accessible Stage for the Pub – Student Centre	1	Students, staff and faculty who have disabilities will be able to participate in events. This is also a seating area for meals.	Unknown as yet
7.	Gates under Stairs	2 gates	Stair protectors for students who have low vision or are blind <ul style="list-style-type: none"> • Student Centre (1 internal) • North Building 	\$ 2,000
8.	Enlarge Accessible Washroom Stalls to	6 washroom stalls	Enlarging existing stalls from 1524mm(60”) x 1524mm(60”) to 1830mm(72”) x 1830mm(72”) <ul style="list-style-type: none"> • Kaneff Centre • Student Centre 	\$15,000
9.	Signage		<ul style="list-style-type: none"> • Directional signage on inner and outer road indicating accessible parking areas • “Alternate Accessible Entrance” sign in front of South Building and along accessible path to back of South Building • Signs indicating where elevators are located in buildings • Room numbers in the Student Centre (contrasting background/foreground, Braille and raised lettering) 	\$ 5,000
10.	Accessible Seating – Exterior Routes	3 benches	<ul style="list-style-type: none"> • One bench to be located at the front of South Building • Two benches located along 5 Minute Walk 	\$1,500
11.	Portable Ramp	1 ramp	<ul style="list-style-type: none"> • For on campus events in locations that wouldn’t otherwise be accessible 	\$ 2,000
12.	Accessible Drinking Fountains	3 fountains	South Building North Building	\$4,500

Attachment # 2

UTSC Accessibility Projects – April 4, 2005

UTSC ACCESSIBILITY PROJECTS

The following elements have been identified as barriers to the full participation of UTSC community members with disabilities:

Priority 1: AccessAbility Resource Lab				
A space has been identified to move the current small lab to a larger site with washrooms. The space is utilized for studying, use of assistive technology, resting and test/exams.				
PROJECT NO.	ELEMENT	NUMBER REQUIRED	COMMENTS/REASONS	COST ESTIMATE
1.	Renovation of Washrooms	2	Washroom renovations to include: <ul style="list-style-type: none"> • Demolition • Sensor sink, toilet, handdryer • Electrical locking mechanism • Battery powered back up lighting • Emergency Call Switch with direct line to the University Police • New doors with lever handles 	\$45,000
2.	Automatic door openers	3 doors	Automatic door openers with battery back up power will provide access to: <ul style="list-style-type: none"> • Main area • Washrooms 	\$15,000
3.	Lift and Adult-sized change table area	1	Ceiling electric lift (transfer device) cost estimate includes installation and training	\$5,000
4.	Electric Height Adjustable Tables	6	The table height will range from sitting to standing	\$12,000
5.				\$1,500
6.	Upgrade to Elevator	1	Lower and upgrade elevator panel, lower elevator call buttons, installation of hands free emergency phone, signage (floor numbers on exterior of elevator door)	Approx. \$20,000
TOTAL REQUEST FOR PRIORITY 1 PROJECTS				\$98,500

Attachment # 2 continued

UTSC Accessibility Projects – April 4, 2005

UTSC ACCESSIBILITY PROJECTS

The following elements have been identified as barriers to the full participation of UTSC community members with disabilities:

Priority 2: B-Wing				
PROJECT NO.	ELEMENT	NUMBER REQUIRED	COMMENTS/REASONS	COST ESTIMATE
1.	Automatic door opener	4	Automatic door openers will provide access to: <ul style="list-style-type: none"> • 3rd floor B-Wing (set of double doors) • Computer Centre 	\$20,000
TOTAL REQUEST FOR PRIORITY 2				\$20,000
Priority 3: S-Wing				
PROJECT NO.	ELEMENT	NUMBER REQUIRED	COMMENTS/REASONS	COST ESTIMATE
1.	Automatic door opener	1	<ul style="list-style-type: none"> • 4TH floor near Council Chamber 	\$5,000
TOTAL REQUEST FOR PRIORITY 3				\$5,000
Priority 4: General				
PROJECT NO.	ELEMENT	NUMBER REQUIRED	COMMENTS/REASONS	COST ESTIMATE
1.	Portable Ramp	1	<ul style="list-style-type: none"> • 	\$1,500
TOTAL REQUEST FOR PRIORITY 4				\$1,500
TOTAL FUNDING REQUEST FOR ALL UTSC PROJECTS				\$125,000

Attachment # 3

Faculty of Physical Education and Health Accessibility Projects – April 4, 2005

FACULTY OF PHYSICAL HEALTH ACCESSIBILITY PROJECTS

The following elements have been identified as barriers to the full participation of Faculty of Physical Education and Health community members with disabilities:

PROJECT NO.	ELEMENT	NUMBER REQUIRED	COMMENTS/REASONS	COST ESTIMATE
1.	Automatic door openers	2	Automatic door openers on both Harbord Street entrance doors	Approx. \$6,000
2.	Wires and hand button	1	Install the wires and hand button to the main 50M pool doors	Approx. \$3-5,000
3.	Ramp	1	Construction of a ramp in the Clara Benson Building into the student lounge on the second floor <ul style="list-style-type: none"> Considerable demolition of existing floor and stairs would be required before construction of a ramp to code 	Approx. \$10-15,000
4.	Hand Ergometers	4	Hand ergometers are used by individuals who are not able to use their lower extremities to sufficiently increase heart rate for cardiovascular fitness benefits	\$2,600 per unit
5.	Elevator	1	Funds needed for a second elevator in the Clara Benson Building <ul style="list-style-type: none"> The Clara Benson Building is not accessible for individuals with physical mobility challenges 	
6.	Treadmills		Impaired individuals are often more comfortable walking or running on a treadmill than a track	\$13,000 per unit
7.	Floor and stair markers		For sight impaired to provide them with a tactile marker indicating a change in surface	
8.	Barrier free turnstile entrance	1	A more welcoming and barrier free turnstile entrance way off the main lobby . A single barrier free gate with plexiglass gate is \$4-6,000	Approx. \$12-25,000

CLASSROOM ACCESSIBILITY PROJECTS

The following elements have been identified as barriers to the full participation of classroom users with disabilities:

PROJECT NO.	ELEMENT	NUMBER REQUIRED	COMMENTS/REASONS	COST ESTIMATE

Attachment # 5

Faculty of Arts & Science Accessibility Projects – April 4, 2005

FACULTY OF ARTS & SCIENCE ACCESSIBILITY PROJECTS

The following elements have been identified as barriers to the full participation for member of the Faculty of Arts & Science with disabilities:

PROJECT NO.	ELEMENT	NUMBER REQUIRED	COMMENTS/REASONS	COST ESTIMATE

Attachment # 6

Lash Miller Garden Accessibility Projects – April 4, 2005

LASH MILLER GARDEN ACCESSIBILITY PROJECT

The following elements have been identified as barriers to the full participation for Lash Miller Garden users with disabilities:

PROJECT NO.	ELEMENT	NUMBER REQUIRED	COMMENTS/REASONS	COST ESTIMATE