



University of Toronto

CAPITAL PROJECTS DEPARTMENT

TO: Business Board

SPONSOR: Nick Zouravlioff, Acting Chief Capital Projects Officer

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DATE: February 12, 2006 for February 26, 2007

AGENDA ITEM: 7(f)

ITEM IDENTIFICATION:

Capital Project – Lash Miller Chemical Laboratory-Undergraduate Laboratory, Phase II

JURISDICTIONAL INFORMATION:

Pursuant to Section 5.2. (b) of its Terms of Reference, the Business Board approves expenditures for, and the execution of, approved Capital Projects.

PREVIOUS ACTION TAKEN:

This is the first time this project is being presented to the Business Board. Other Board and Committee approval to date include:

- Planning and Budget Committee – January 30, 2007

HIGHLIGHTS:

The Department of Chemistry proposes to renovate approximately 2,175 nasm of aging practical laboratories. These are located in various existing labs and support space in the first and second floor of the Lash Miller/Chemistry Building. These labs, used for undergraduate teaching, will be upgraded to the standard and exceptional level of functionality created by the Phase I renovations that were completed in the Fall of 2003. In addition to the approximately 5,200 student enrollments (2,600 FCE) in the Department of Chemistry's lab courses, current projections are that 800 Engineering students (400 FCE), and 400 Pharmacy students (200 FCE) will also utilize the renovated space.

FINANCIAL AND/OR PLANNING IMPLICATIONS:

The projected Phase II project is estimated to cost \$5,000,000 with the source of funding provided by the various partners; Academic Initiatives Funds request \$1,500,000 (pending), Student Experience Fund request \$2,000,000 (as part of Faculty of Arts and Science allocation), Faculty of Arts and Science and Department of Chemistry \$1,080,000, Faculty of Engineering \$350,000, and Faculty of Pharmacy \$70,000.

Phase II is proposed to be undertaken in the Spring of 2007 for completion by September 2007, assuming funding approvals received by March 19, 2007.

RECOMMENDATION:

Be it resolved

Subject to Governing Council approval of the project, and conditional on funding made available through Student Experience Fund (SEF) and Academic Initiative fund (AIF);

THAT the Vice-President, Business Affairs be authorized to execute the Lash Miller Chemical Laboratory-Undergraduate Laboratory, Phase II at a total project cost not to exceed \$5.0 M with sources of funding as follows:

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| • Student Experience Fund (pending) | \$2,000,000 |
| • Academic Initiatives Fund (pending) | \$1,500,000 |
| • Faculty of Arts and Science and | \$ 540,000 |
| • Department of Chemistry | \$ 540,000 |
| • Faculty of Applied Science and Engineering | \$ 350,000 |
| • Faculty of Pharmacy | \$ 70,000 |