Budget 2014

Business Board March 3, 2014



Overview

Budget Context

Enrolment

Revenue

Student Aid

Expense



2014-15 a Balanced Budget Revenue \$2.0 billion



2014-15 Expenditure \$2.0 billion



Structural Budget Challenge at Steady State





ENROLMENT

2013 Enrolment Results and 2014 Plans

	2013	2013	2013	2014
<u> </u>	Actual	Var.	Var.%	Plan
UG Domestic	48,876	(113)	-0.2%	49,376
UG International	9,043	408	4.7%	9,975
Eligible Masters	7,106	(120)	-1.7%	7,785
Eligible Doctoral	3,669	(150)	-3.9%	3,833
Ineligible Grad Domestic	2,092	161	8.3%	1,884
Grad International	2,293	227	11.0%	2,333
TOTAL	73,079	413	0.6%	75,186

Planned growth for 2014-15 = 2,107 FTE

Longer Range View of Undergraduate Tri-Campus Enrolment

FTE	2013 Actual	2018 Plan	Increase (Decrease)
UTM Undergrad	10,642	12,895	2,253
UTSC Undergrad	9,680	11,539	1,859
St G Undergrad	37,205	36,979	(226)
Total UG	57,527	61,413	3,886

Strong UG Enrolment Quality



Int'l Enrolment as % of Total Undergrad Total UG Students 2013-14 = 10,276 (15.3% of UG)

Division	2013-14 International as % of TOTAL enrolment	2013-14 Actual International as % of INTAKE	2014-15 Planned International as % of INTAKE
Engineering	25%	30%	27%
A&S	17%	23%	24%
UTM	15%	19%	17%
UTSC	14%	17%	18%
Architecture	21%	23%	19%

Graduate Enrolment (Total FTE)

FTE	2013 Actual	2018 Plan	Planned Growth	% Growth
Professional Masters	6,099	8,125	2,026	33%
DS Masters	2,839	2,984	145	5%
PhD	6,222	6,837	615	10%
Total Graduate	15,160	17,946	2,786	18%
% of total FTE	20.7%	22.5%		



REVENUE

Provincial Operating Grant as a Share of Total Operating Revenue



Tuition Increases

(Domestic overall cap = 3%)		Continuing Students
Domestic General UG	3%	3%
Domestic Prof and Graduate*	5%	5%
International**	10%	5%

*The SGS fee will be reduced by \$45

****Weighted-average international fee increase 6.5%**

International Undergraduate A&S Tuition Fees 2013-14, Select AAU and Canadian



Boundless Campaign

Funds raised to Dec. 31 2013
(goal \$1.4 billion)

Funds raised in 2013

\$1.441 billion

\$211 million

Expendable vs. Endowed

67% vs. 33%

Campaign Priority Areas (\$M)



Other Key Revenue Assumptions

BIU

Decrease in BIU value of $\sim 1\%$ in 2014-15 ("policy levers" and international student recovery)

Enrolment growth

Funding for all undergraduate growth (\$10M) Graduate funded to our estimated MTCU allocation (\$35M)

Endowment income

Constant payout of \$7.56 per unit over period pending endowment review

Indirect Costs of Research

Federal rate declining to 17.4% Volume of contracts growing

Sources of Incremental Revenue 2014-15 \$122M (6.3% increase over prior year)





STUDENT AID

University of Toronto Student Assistance 2012-2013 Total = \$164M



At UofT 46% of undergraduate students* are eligible for OSAP



*Direct and second-entry undergraduate students

What do students pay?

The OSAP Population by Program Area and %

Tuition funded by UofT/OSAP grant/OTG Tuition paid by student



Canada: Student Debt Service Declining as % of After-Tax Income



Source: HESA, Average Student Debt Service as a % of After-Tax Income, 2 years Post-Graduation, 1988-2014

UofT: Proportion of Graduating Students with OSAP Debt and Average Amount Repayable (2012\$)





EXPENSE



UTSC & UTM: expansion in positions, space, services

Capital projects: Law, Engineering, Architecture Academic Division Priorities 2014-15

Tenure and teaching stream hiring

Online course delivery

Curriculum changes

University Fund Allocations 2007-08 to 2013-14 = \$53.4M



University Fund Allocations 2014-15 \$10.5M

- \$4.0M OTO capital matching for UTM and UTSC
- \$3.3M tri-campus A&S tuition framework relief
- \$1.0M expansion of UCDF
- \$0.8M matching funds for Music student levy
- \$0.6M for ongoing grad expansion success in APSE
- \$0.25M for program expansion in Dentistry
- \$0.55M net adjustments to prior year



Allocations to Shared Services Key Metrics

Metric	Academic Divisions	Shared Services
2013-14 proportion of budget	84%	16%
Share of new revenue	88%	12%
Rate of increase over prior year	7%	5%

University Wide Costs by Bin 2013-14 to 2014-15

(excluding Federated Block Grant)



Operational Excellence: Utilities Reduction Revolving Fund (URRF)

UPDATE			
URRF Project	Medical Sciences Building	OISE*	Robarts Library*
Total Project Cost (oto)	\$1,495,371	\$1,196,499	\$2,495,732
Total Energy Savings (per annum)	\$1,040,000	\$403,400	\$1,007,413
Simple Payback (in years)	1.4	3.0	2.5

*Estimated

Pension Special Payments and other related costs

	Annual \$M	Cumulative \$M
Up to 2010-11	27	27
2011-12	30	57
2012-13	20	77
2013-14	10	87
2014-15	5	92
2015-16	5	97
2016-17	5	102
2017-18 - Place	eholders 5	107
2018-19	5	112

Rate of Growth Revenue vs. UTFA Salary and Benefits



Faculty Salaries (AAUP; Fall 2012)

University	Full Prof.	Assoc. Prof.	Asst. Prof.
UofT (9 month)	\$151,347	\$118,351	\$96,820
UofT (11 month)	\$181,959	\$142,290	\$116,403
Michigan	\$148,700	\$101,100	\$88,800
Texas-Austin	\$144,000	\$92,800	\$86,000
UC-Berkeley	\$158,900	\$107,300	\$94,700
UCLA	\$167,000	\$110,000	\$88,800
Virginia	\$143,200	\$93,800	\$82,900
Chicago	\$203,600	\$117,600	\$102,700
Columbia	\$212,300	\$132,400	\$105,800
Princeton	\$200,000	\$129,100	\$96,800
Stanford	\$207,300	\$135,100	\$111,300

Notes Faculty Salary Survey: a) excludes Faculty of Medicine; b) Excludes Senior Academic Admin (PVP, Associate Deans & up); c) Excludes Part-time; d) Converted to 9 month salary using 0.81; e) Converted to USD BofC rate on Sept 28, 2012 (1.0166)

COACHE Survey 2012



A Structural Budget Solution



Faculty salary multiple of per-student revenue



Divisional Reserves (\$ million)



New Categories for Reporting Divisional Reserves



In Summary

Declining provincial support

Campus expansion

Differentiation/graduate

International enrolment risk

Structural budget challenge

Decisions matter