

Budget Planning II

FY2013 Budget and Outlook for FY2014-FY2017

Presentation to Senate

15 February 2012

Prof. Anthony C. Masi

Table of Contents

- 1. Key budget messages
- 2. Multi-year budget principles for FY2013-FY2017
- 3. Objectives and benchmarking
- 4. Preliminary FY 2012 forecast
- 5. Current economic uncertainties
- 6. Looking ahead FY2013-FY2017
- 7. Past, present and future outlook: FY2011 FY2017
- 8. FY2013 budget model assumptions
- 9. FY2013 budget: Key issues
- 10. FY 2013: Top academic priorities

1. Key budget messages

1. quality and excellence in teaching, research, and service

- a) academic analytics with precise KPIs and strategic enrolment management
- b) academic and staff renewal, including career development

2. balancing revenues and expenses

- a) new sources of revenues and optimization of traditional ones
- b) cost efficiency measures

3. targeted future-oriented investments

- a) performance-oriented: incentives, rewards, consequences
- b) reputational lift

2. Multi-year budgeting principles: FY2013 to FY2017

- protect McGill's quality and performance as manifest in current investments and planning
- implementation of ASAP 2012 and SRI initiatives
- continue to invest in top priorities
 - people: training and development
 - educational programs: innovative delivery and content
 - research innovations: identified and supported
 - Infrastructure: improvements

3. Objectives and benchmarking

- recruit and retain academic talent
- sustain and enhance research quality and quantity
- continue implementation of SEM plan, with particular attention to optimizing both undergraduate and graduate student to TT ratios
- support Faculty-specific and institutional initiatives
- remain a top-quality employer in Canada by investing in career development for staff
- accelerate investments in deferred maintenance to counter decay in physical infrastructure

4. FY2012 Preliminary forecast

FY2012 budget target: (\$6M) deficit in University operating fund

Anticipated operating budget variances FY2012	Estimated impact
Expected (under) spending by units / contingency	Unknown
Pay Equity – one time charge (2002-2008 est.)	Unknown
Pay Equity – one time charge (2008-2011 est.)	Unknown
Expected net effect	Unknown
Expected FY2012 deficit	Unknown

^{*} Expect additional expenses to appear in next forecast.

5. Current economic uncertainties: Projected shortfall for FY2013 (\$5.8M)

- 1. Commitment to salary increases
- 2. Unanticipated ongoing pay equity obligations
- 3. Contributions to the **pension** fund
- 4. Reduced payout from our endowment funds
- 5. Projected increases in interest rates
- 6. Set asides for applications to major **research** competitions

6. Looking ahead: FY2013 - FY2017

- operating revenue expected to grow
 - gross tuition to grow to \$2,493/FTE/year in FY2013 vs. Canadian average of approx \$6,000/FTE/year
- operating expenses expected to grow as well
- goal: to be able to return to breakeven
 - accumulated deficit repayment plan required medium to long-term
- large impact of accelerated deferred maintenance
 - potential debt service on borrowings
- grant indexation unable to sustain salary growth

7. Past, present and future outlook

5 Year Outlook - as of April 2011								
	11 Month			Outlook				
	FY10a	FY11f	FY12b	FY13	FY14	FY15	FY16	
Revenue	639.4	626.3	677.9	712.0	733.3	758.2	779.4	
Expenses	646.8	621.0	684.0	718.8	733.4	758.3	779.4	
Annual Surplus/(Deficit)	(7.4)	5.3	(6.0)	(6.8)	(0.1)	(0.1)	(0.0)	
Accumulated Deficit (GAAP)	(283.0)	(277.7)	(283.7)	(290.5)	(290.6)	(290.6)	(290.7)	

5 Year Outlook - as of January 2012							
	11 Month			Outlook			
	<u>FY11a</u>	FY12f*	<u>FY13b</u>	<u>FY14</u>	<u>FY15</u>	<u>FY16</u>	<u>FY17</u>
Revenue	630.5	671.2	709.9	731.7	757.0	782.4	808.0
Expenses	625.8	685.7	715.7	738.6	756.0	782.8	807.7
Annual Surplus/(Deficit)	4.7	(14.5)	(5.8)	(7.0)	1.0	(0.4)	0.3
Accumulated Deficit (GAAP)	(275.3)	(289.8)	(295.6)	(302.6)	(301.6)	(302.0)	(301.7)

a = actual; f = forecast; b = budget; all other years are plan

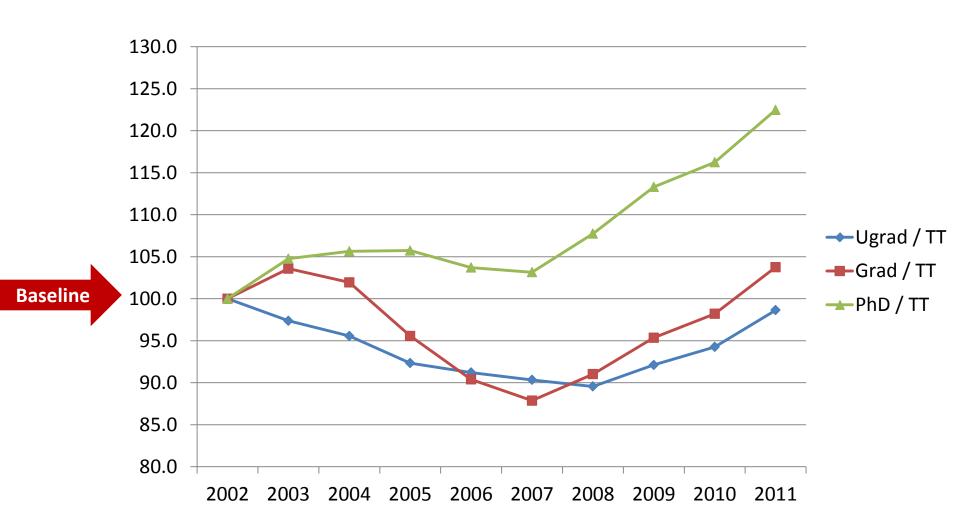
^{*} Note FY2012 includes estimated one-time charge for pay equity

8a. FY2013 budget model assumptions: Revenue

 Continued focus on increasing quality and quantity of graduate students, combined with modest growth in undergraduate numbers

	Growth %	<u>Incremental</u>	Revenue
• UG:	0.6% (137 fu	nded FTEs)	\$1.3M
Masters:	2.0% (70 fun	ded FTEs)	\$1.4M
• PhD:	3.0% (63 fun	ded FTEs)	\$2.2M

8b. FY2013-17 budget model assumptions: Student to tenure-track ratios



8c. FY2013 budget model assumptions: Other revenue

- % indexation on MELS Grant: 1.0%
 - \$1.7M for every 0.5% increment
 - Recent behaviour: actual indexation lower than announced
- tuition & fees:
 - \$211/year net tuition increase over approximately 28,500 full-time equivalent students = \sim \$6M/year in incremental revenue
 - McGill commitment: 30% net new tuition to student aid (approx. \$1.4M, which includes both deregulated international and non-Quebec tuition)
- approximately 25% of new student revenues (net tuition & MELS grant) will be channeled directly to Faculties via the enrolment incentive program (\$3.5M in FY2013, up from \$1.4M in FY2012)

8d. FY2013 budget model assumptions: Salary Expenses

- FY2012 salary mass: \$414 million
- Expected growth: \$12.9 million
- Forecast FY2013 salary mass: \$426.9 million
- Weighted average salary increases expected for FY2014-2017: 3.4%

8e. FY2013 budget model assumptions: Other Expenses

- Pay equity: TBD
- Pension liability funding: \$7.3M (includes \$1M for solvency)
 annual expense over planning period
- **Previously Capital Budget funded items**: \$2.5M (Faculty start-ups and Teaching lab equipment)
- Discretionary contingency: \$2M
- Increased expenditures for teaching support: TBD
- Borrowing rate: 2.1% (currently just over 1%)
- Claw-back MELS grant for labour disruption: TBD

8f. FY2013 budget model assumptions: Impact of SRI initiatives on operating budget

Total net expected savings from SRI of \$4.1M in FY2013

- 1. Workforce planning initiative
- 2. Cost savings and new revenue generation
- 3. Financial process & procurement savings
- 4. Expected total implementation costs

9. FY2013 budget: Key issues

- Continuing to investing in top academic priorities
 - determining priority areas for reinvestment
- Further SRI measures
 - cost efficiencies
 - revenue generation measures
 - transformative change
- Avoiding across-the-board cuts on top of SRI
- Determining pay equity
- Addressing pension liabilities

10. FY 2012-FY2017 budget: Top academic priorities

- Top academic priorities identified in ASAP 2012 Major Strategic Objectives include:
 - Achieving new directions in faculty hiring, retention and leadership development
 - Enhancing the undergraduate and graduate experience
 - Developing and implementing transformative interdisciplinary initiatives
 - Enhancing career development for administrative and support staff
 - Providing further service to Quebec, Canada and the global community



Discussion

Comments?

Questions?

Concerns?

Suggestions?