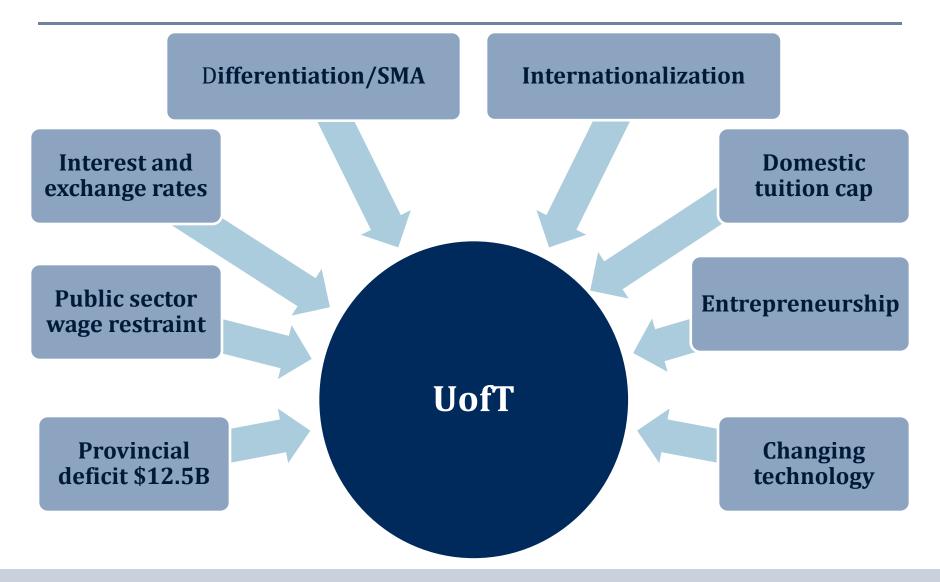
### University of Toronto Budget 2015

Academic Board March 19, 2015





#### Strategic context



#### Strategic Mandate Agreement UofT

## "UofT is a globally recognized, comprehensive and research-intensive institution with a leadership role in Ontario's PSE system"

#### Enrolment



### Enrolment results for 2014-15

Total FTE	2013 Actual	2014 Actual	2014 Variance to Plan	% Variance
UG Domestic	48,818	48,452	(845)	(1.7%)
<b>UG International</b>	9,030	10,415	451	4.5%
Masters	8,910	9,411	(106)	(1.1%)
Doctoral	6,154	6,239	17	0.3%
TOTAL	72,912	74,517	(483)	(0.6%)

# Long term tri-campus undergraduate enrolment plans

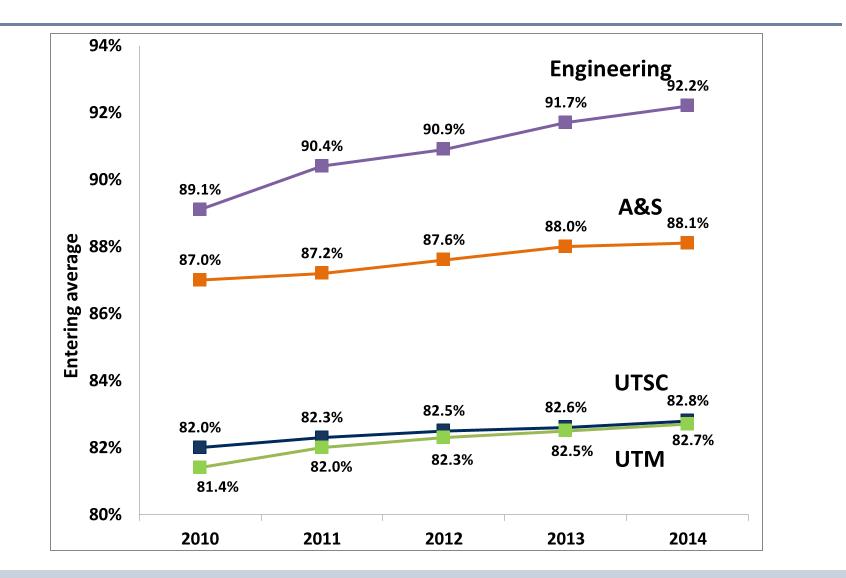
Total FTE	2014 Actual	2019 Plan	5 year Growth Plan	% Growth
UTM	10,942	13,044	2,102	20%
UTSC	10,088	11,511	1,423	14%
St George	37,836	37,928	92	0%
Total UG	58,866	62,483	3,617	6%

#### Divisional undergraduate international plans (HC)

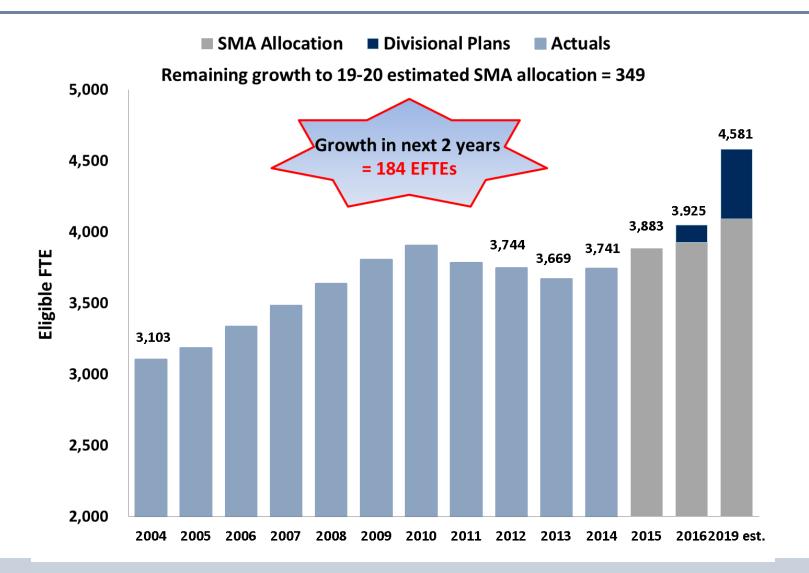
% Int'l	Int	ake	<b>Total Enrolment</b>		
Division	2014 Actual	2015 Plan	2014 Actual	2019 Plan	
APSE	35%	32%	26%	27%	
A&S	27%	31%	18%	25%	
UTM	20%	18%	16%	16%	
UTSC	20%	18%	15%	16%	

2014 total international UG students = 11,947 (17.4% of UG)

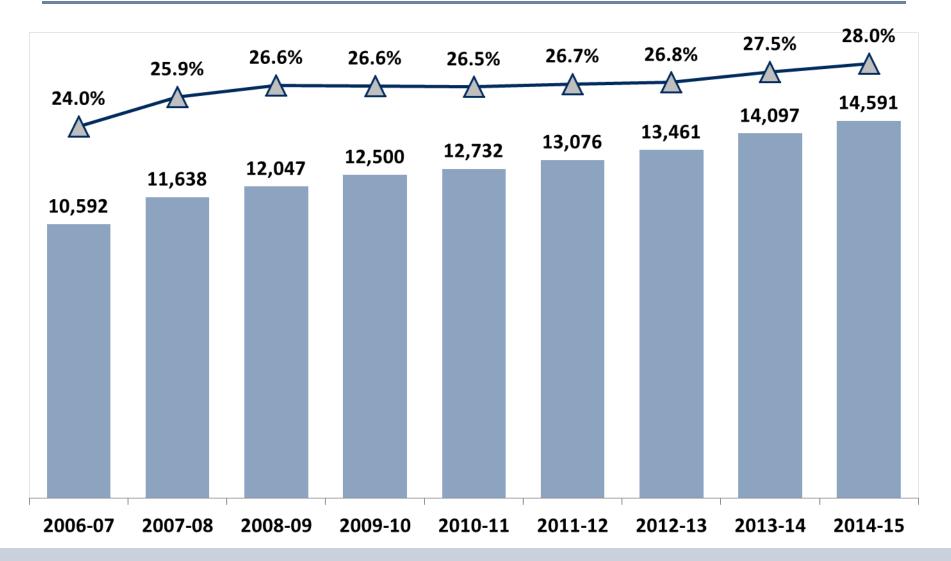
#### Entering averages are increasing



#### Doctoral enrolment plans



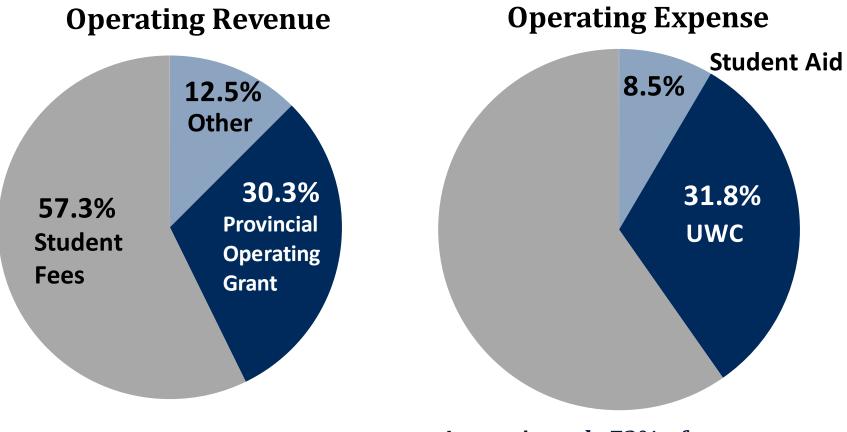
## Towards 2030: graduate intensification (St. George campus graduate FTE and % of total FTE)



# Revenue and expense projections

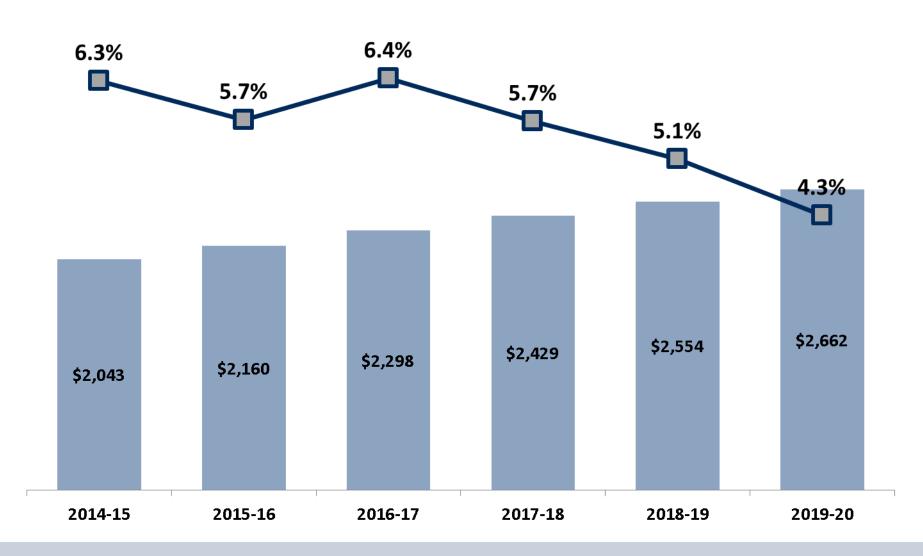


#### 2015-16: a balanced budget at institutional level \$2.16B



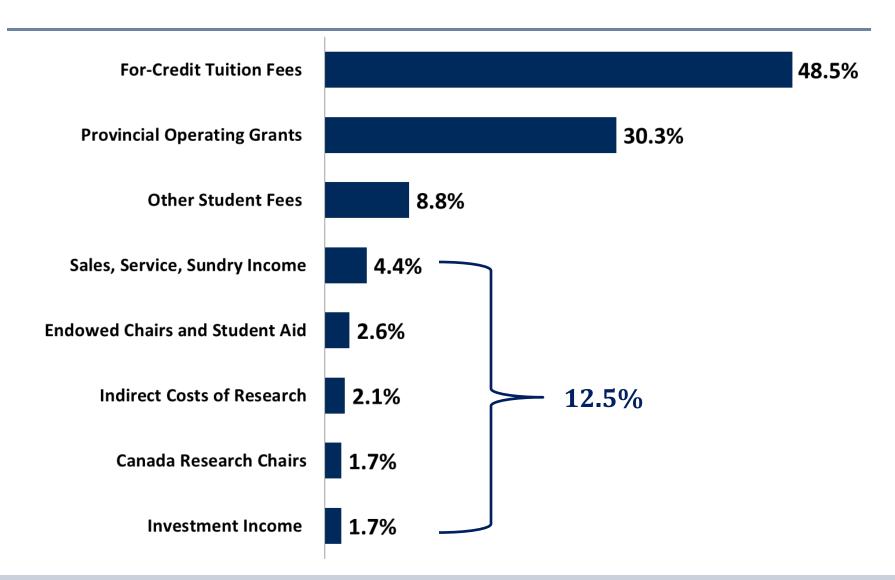
Approximately 73% of expense related to compensation

### Projected institutional revenue growth

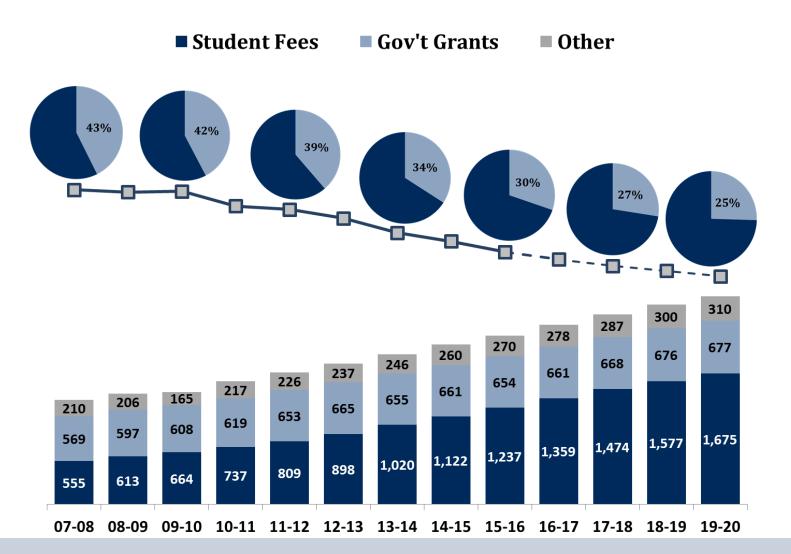


2015-16 Operating Budget

#### 2015-16 sources of operating revenue (\$2.16 billion)



#### Declining provincial grant (% share of revenue)



#### Tuition fee increases for 2015-16

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

- \* Budget assumes extension of provincial framework beyond 2016-17
- \*\* The SGS domestic fee will be reduced by \$55 to remain within overall 3% cap

\*\*\* Weighted average international fee increase 6.2%

#### International tuition as % of revenue

44% 43% 42% 42% 39% 39% 37% 34% 32% 30% 29% 27% 27% 26% 27% 29% 29% 29% 28% 28% 28% 27% 27% 26% 26% 25% 25% 23% 21% 727 670 610 539 464 368 299 246 204 164 134 120 105 95

Int'l Tuition (\$M) - Operating Grant % - Int'l Tuition % - Dom Tuition %

#### 2015-16 Operating Budget

07-08

08-09

09-10

10-11

11-12

12-13

13-14

14-15

15-16

16-17

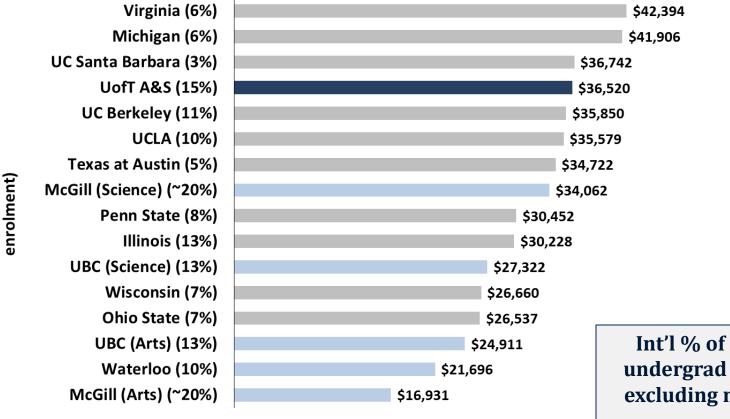
17-18

18-19

06-07

19-20

# A&S international tuition compared to AAU non-resident, McGill, UBC (2013-14)

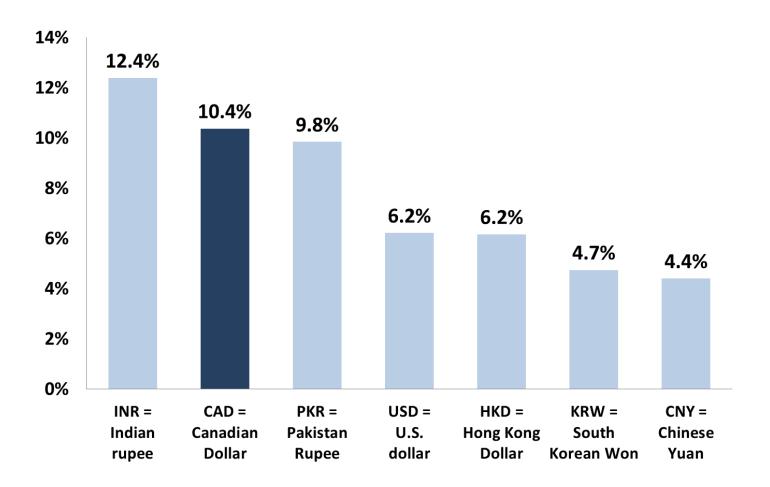


Int'l % of FT and PT undergrad headcount, excluding non-degree.

2013 \$1CDN=\$1USD

Institution (% international and/or out-of-state

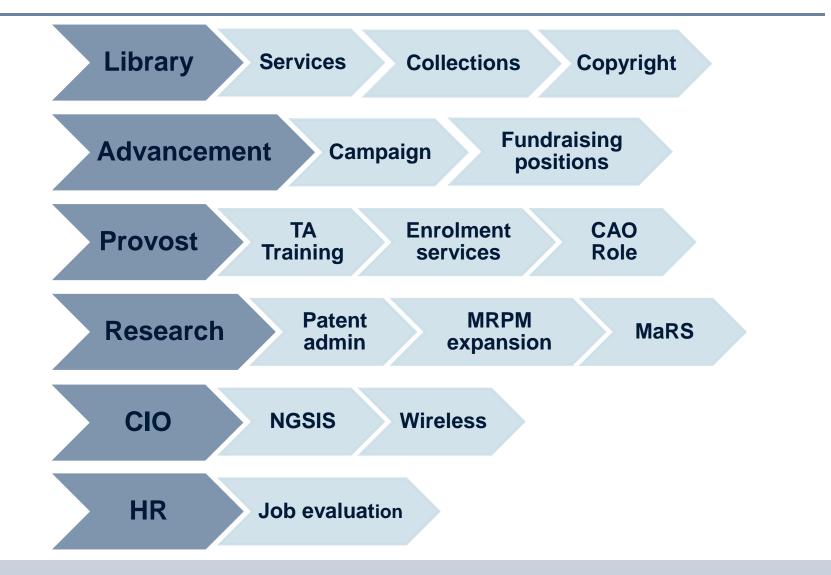
#### Impact of foreign exchange on international fees (Exchange-Adjusted Compound Average Fee Increases, 2010-2015)



#### 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 - Pla	ceholders 5	107
2018-19	5	112
2019-20	0	112

### Highlights of shared services allocations





#### **University Fund Allocations**

#### 2015-16 University Fund: \$10M base + \$4M OTO

#### **Theme 1: Teaching Excellence**

Faculty FTE (address student-faculty				
ratios and PhD enrolment growth)	\$3.3M			
OISE restructuring (OTO)	\$1.0M			
SCS capital funding (OTO)	\$1.0M			
Interdivisional teaching	\$2.0M			
UG teaching innovation	\$500K			

#### **Theme 2: Research Excellence**

Top-up to doctoral recruitment fund (PhDEIF)	\$2 <b>.</b> 0M
Medicine research space operating costs	\$1.0M
Entrepreneurship CLA Mgmt. Committee (OTO)	\$500K
IHPME integration	\$150K

#### **Theme 3: Internationalization**

International student services in divisions	\$750K
UG international experience opportunities	\$500K

#### **Theme 4: Structural Budget Support**

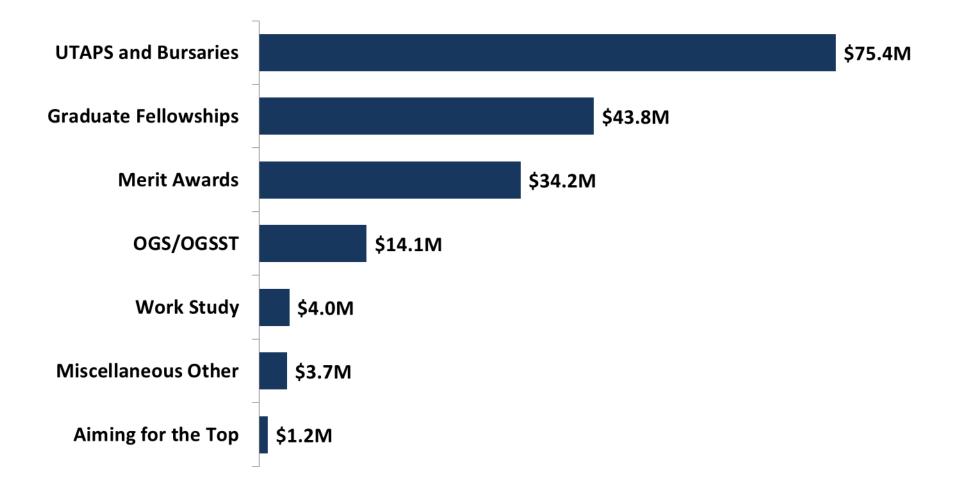
Structural budget support

\$2.0M

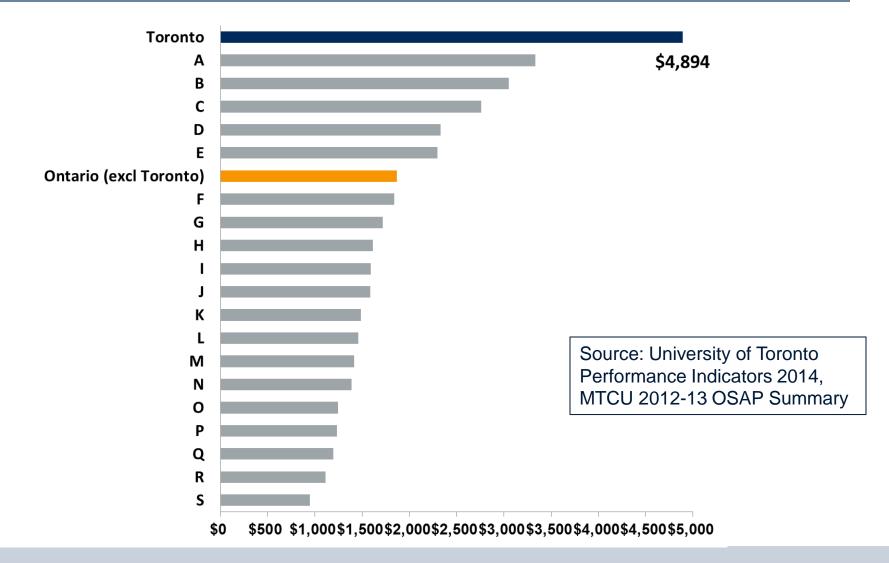
#### Student financial support



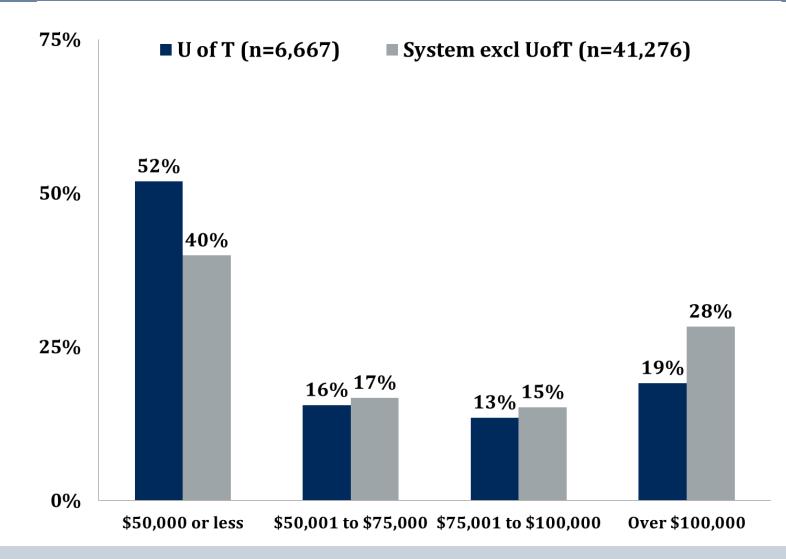
## \$176M spent on student aid in 2013-14



#### Average *Student Access Guarantee (SAG)* Expenditure per recipient

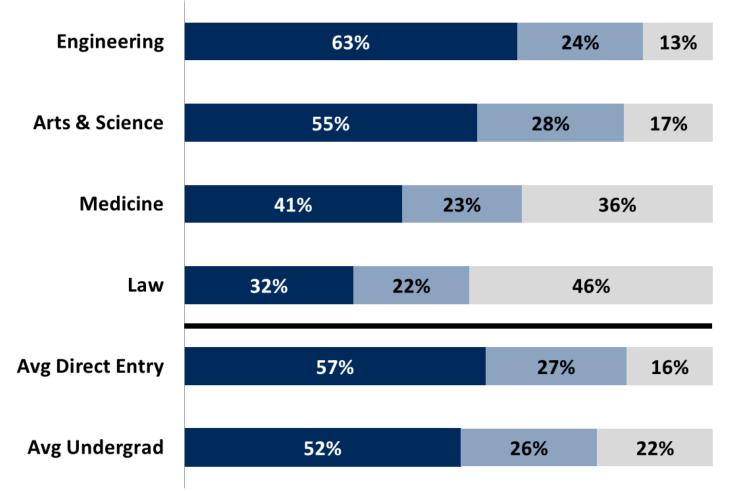


# Parental income of first year students receiving OSAP in direct entry programs

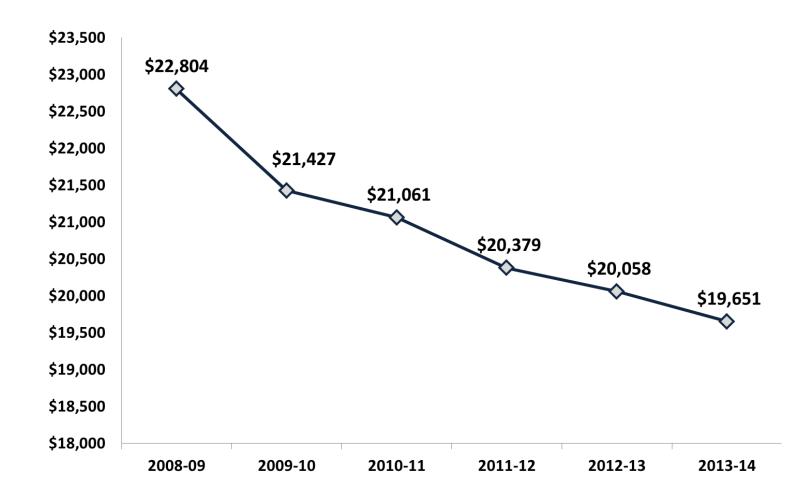


## Undergraduate net tuition including tax credits (OSAP eligible students)

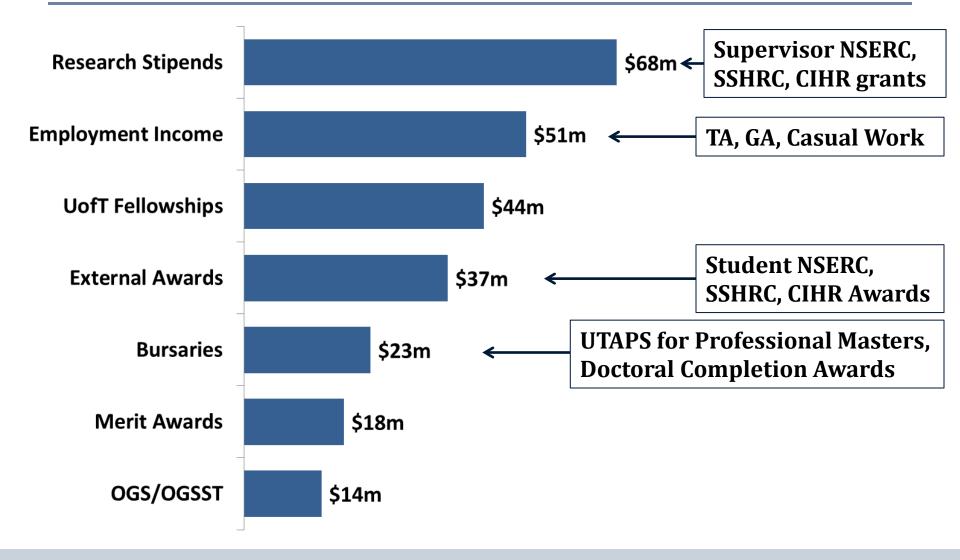
■ Tuition funded by UofT/OSAP grant ■ Fed/Ont Tax Credits ■ Tuition paid by student



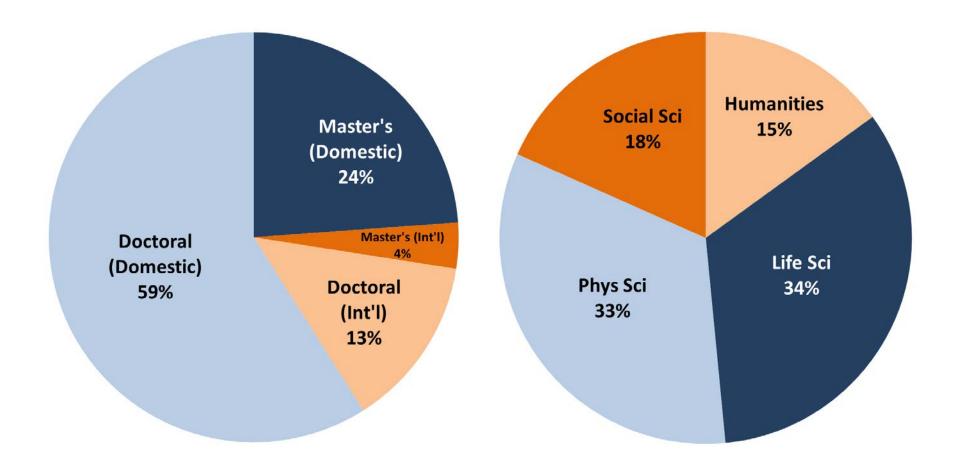
Average repayable OSAP debt of graduating students (2013\$), Direct Entry Programs (excludes students with no debt)



## 2013-14 financial support for graduate students = \$256 million



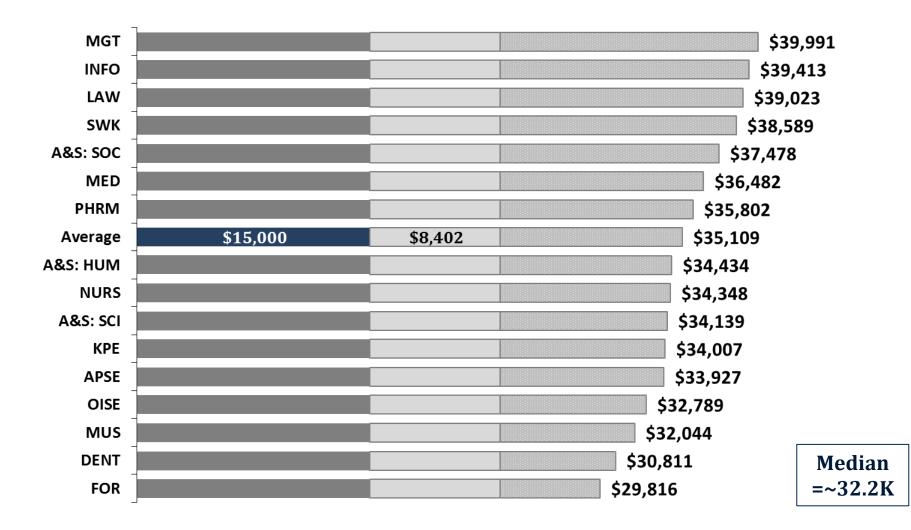
### Who are the Funded Cohort?



### Defining the Funding Commitment

- Minimum annual funding commitment made to each student in the funded cohort
  - A combination of fellowships, stipends from research grants, external scholarships, bursaries, and up to 205 hours of TA work (less in some depts)
- Amount varies by department, but is at least \$15k plus tuition and fees:
  - \$23,400 domestic
  - \$33,100 international

#### Actual Incomes by Division, 2012-13 **Domestic PhD** Funded Cohort



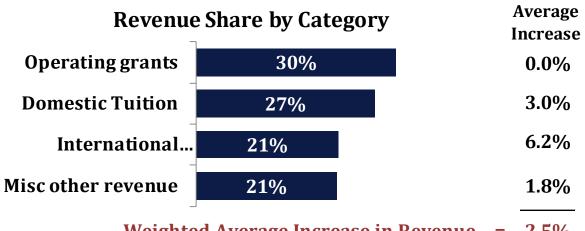
### Average Per Student Funding by Source

■ U7	UTF & Bursaries Employment Income		me	Ext A	Awards	Stipends		
MGT		\$2	\$28k				\$9k	\$2k
INFO	\$16	k		Ş	14k		\$6k	\$3k
LAW	\$12k	\$	4k			\$22k		
SWK	\$10k	\$5k		\$1	5k		\$9	9k
A&S SOC	\$10k		\$15	ik		\$1	Ok	\$3k
MED	\$6k <mark>\$2k</mark>		\$15k			\$1	3k	
PHRM	\$9k	\$6k	\$	7k		\$14k		
UofT Average	\$9k	\$8k	(	\$1	.1k		\$7k	\$35,109
A&S PHSCI	\$8k	\$8k		\$11	ζ.		\$8k	
A&S HUM	\$12k		\$11	k		\$11k		1
NURS	\$13k			\$17	<b>(</b>		\$5k	
KPE	-	\$20k			\$6k	\$4k	\$4k	
ENGR	\$7k	\$5k	\$8k			\$13k		
A&S LFSCI	\$8k	\$9k		\$1	Ok	\$	6k	Domestic
OISE	\$11k		\$11k		\$8	Bk	\$3k	Doctoral
MUS	\$14k		\$	59k		\$9k		Funding
DENT	-	\$20k		\$2k	\$4k	\$5k		per Student
FOR	\$14k		\$4k	\$5k	\$	8k		

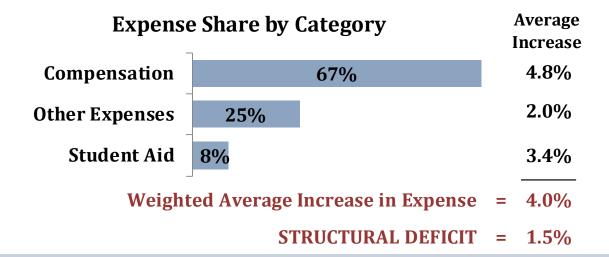


#### In Summary

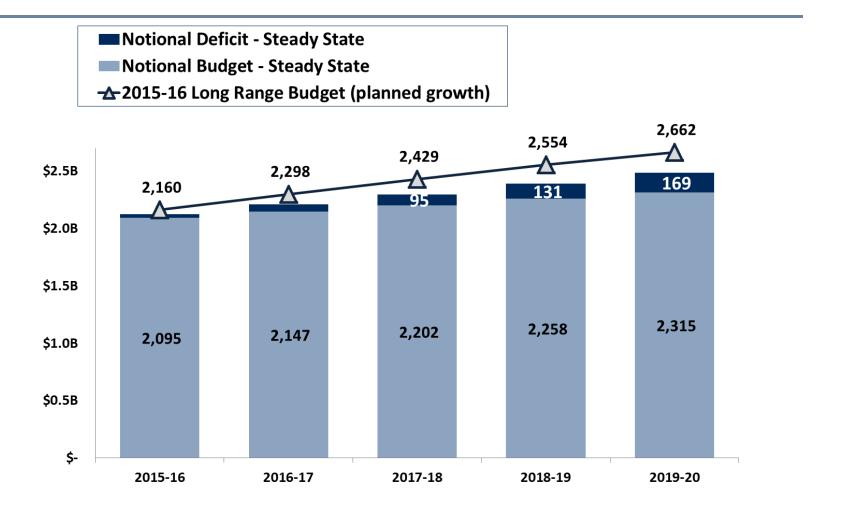
## **Structural budget challenge**: scenario if we were to freeze all growth in students, faculty and staff



Weighted Average Increase in Revenue = 2.5%

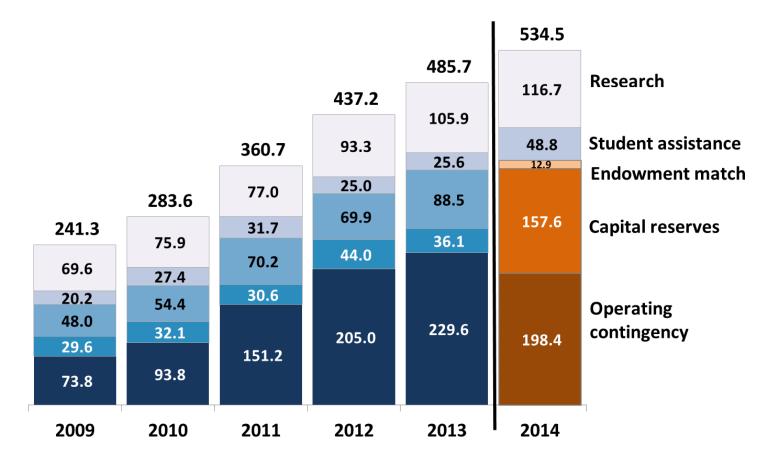


#### Notional Deficit Projection at Steady State (\$M)



#### **Reserve balances**

#### Note: change of reporting categories in 2014



### Summary

- Provincial Grant continues to decline as overall source of revenue
- International enrolment growth is very strong
- Source of revenues generally more dynamic and risky divisions prioritizing OTO investments
- Incoming undergraduate entering averages continue to rise
- Good progress on graduate student intensification as per 2030 plan
- UofT provides competitive support for graduate students
- Continue to face a structural budget challenge but some improvement on the expense side
- More attention to alternative revenues growing the non-student portion of the pie
- As always...decisions matter