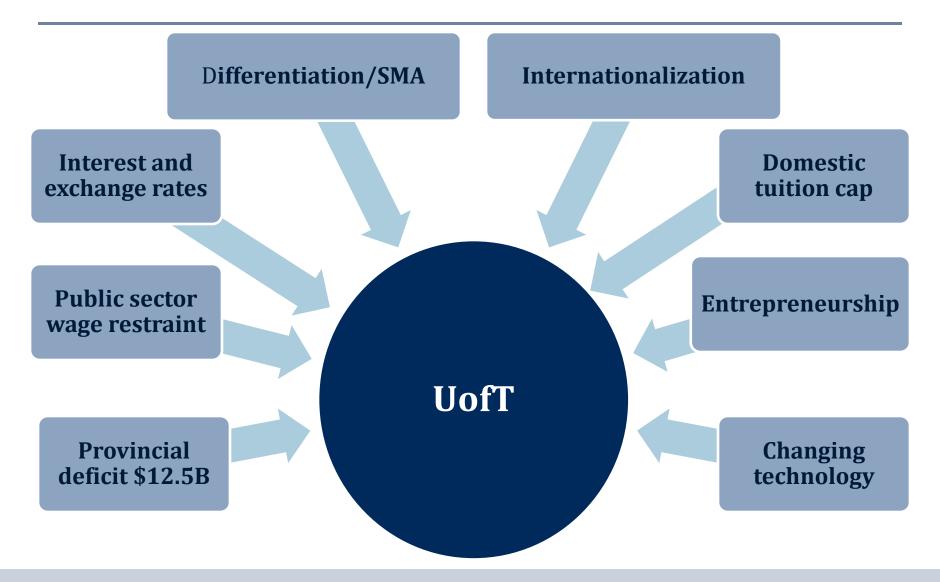
University of Toronto Budget 2015

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%) |
| UG International | 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

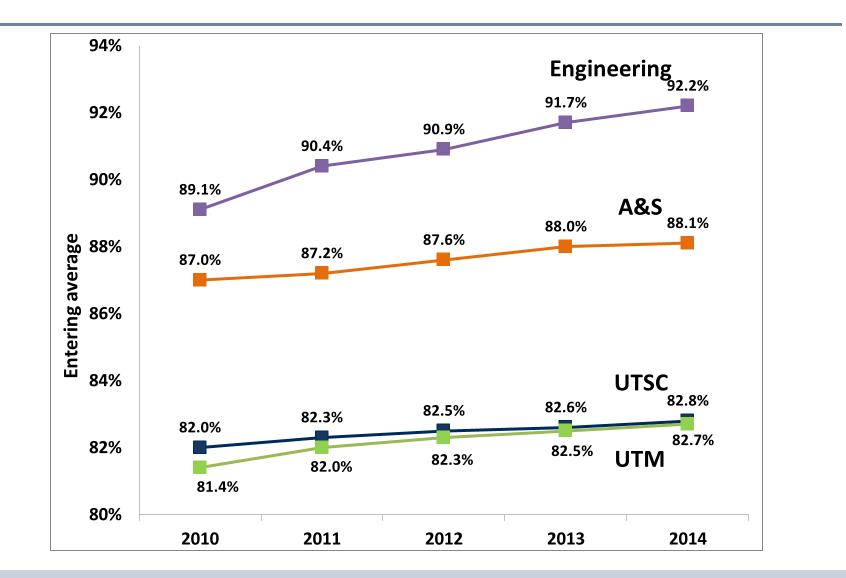
| Total FTE | 2014 Actual | 2019 Plan | 5 year Growth Plan | % Growth |
|-----------|----------------|--------------|--------------------------|----------|
| UTM | 10,942 | 13,044 | 2,102 | 20% |
| UTSC | 10,088 | 11,511 | 1,423 | 14% |
| St George | 37,836 | 37,928 | 92 | 0% |
| Total UG | 58,866 |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

Divisional undergraduate international plans (HC)

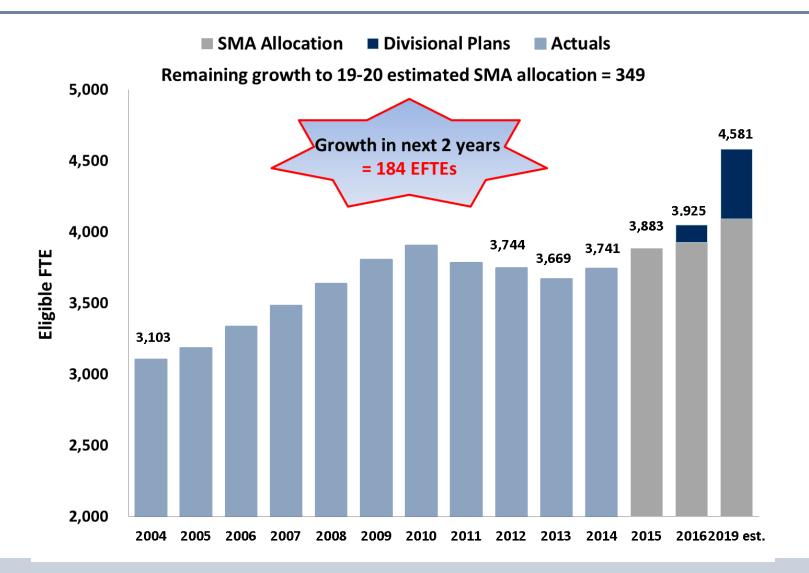
| % Int'l | Int | ake | Total Enrolment | | |
|----------|----------------|--------------|------------------------|--------------|--|
| Division | 2014 Actual | 2015 Plan | 2014 Actual | 2019 Plan | |
| APSE | 35% | 32% | 26% | 27% | |
| A&S | 27% | 31% | 18% | 25% | |
| UTM | 20% | 18% | 16% | 16% |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

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

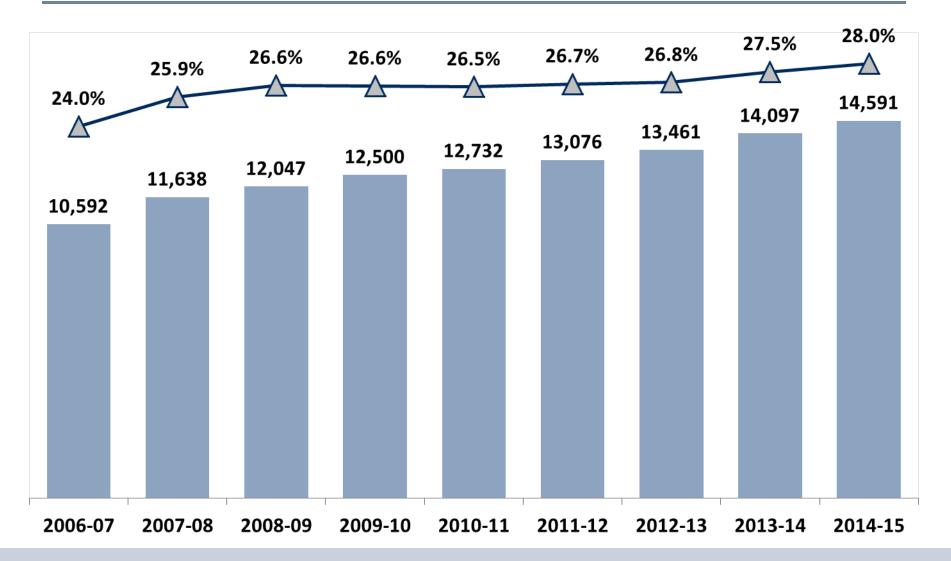
Entering averages are increasing



Doctoral enrolment plans



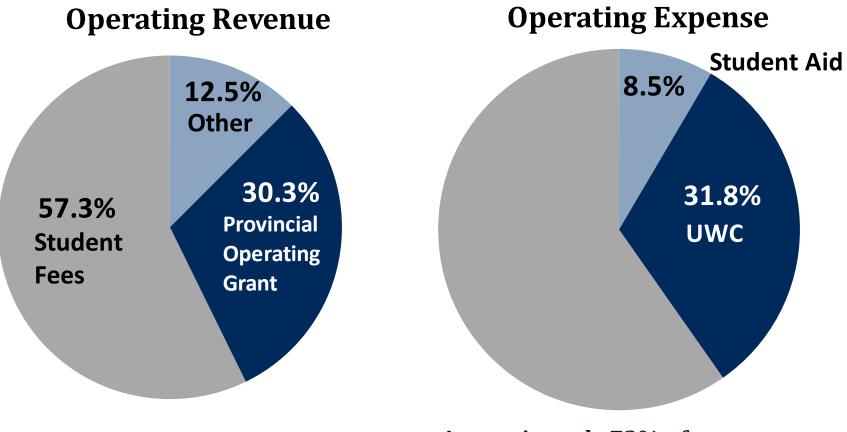
Towards 2030: graduate intensification (St. George campus graduate FTE and % of total FTE)



Revenue and expense projections



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



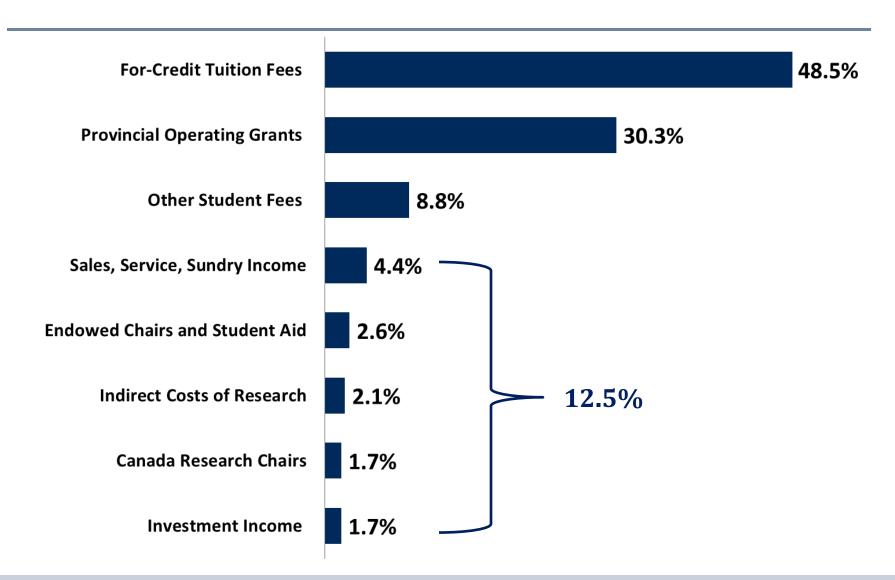
Approximately 73% of expense related to compensation

Projected institutional revenue growth

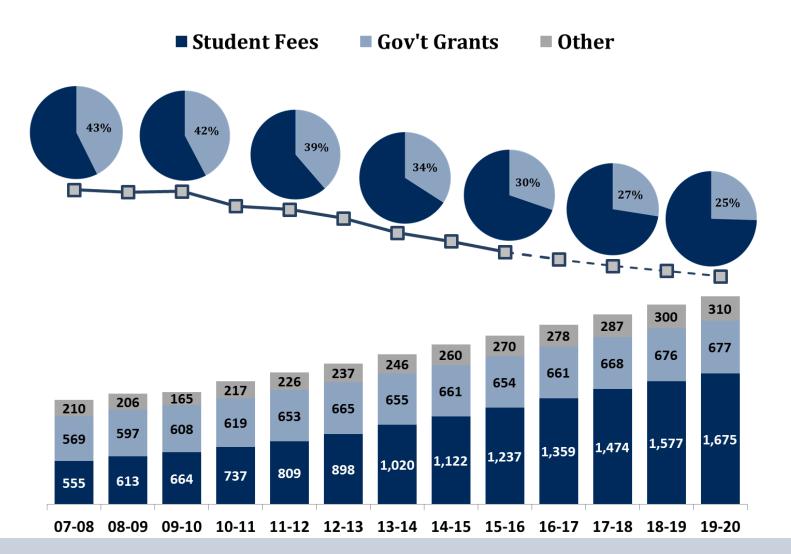


2015-16 Operating Budget

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

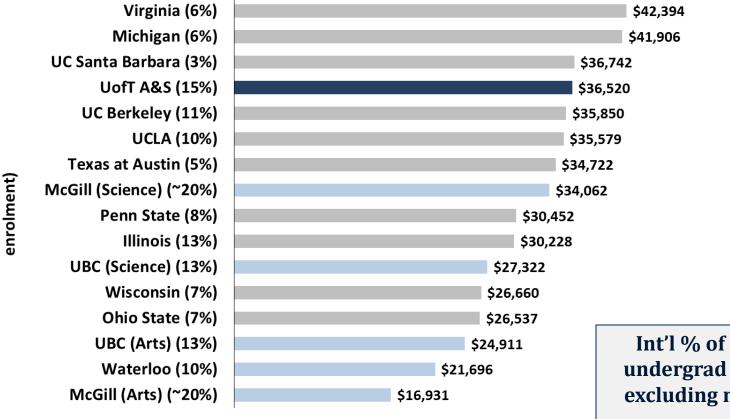
17-18

18-19

06-07

19-20

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

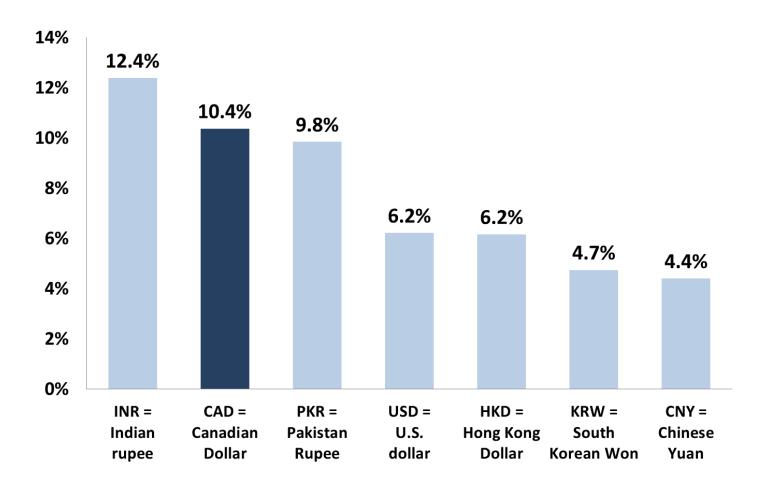


Int'l % of FT and PT undergrad headcount, excluding non-degree.

2013 \$1CDN=\$1USD

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

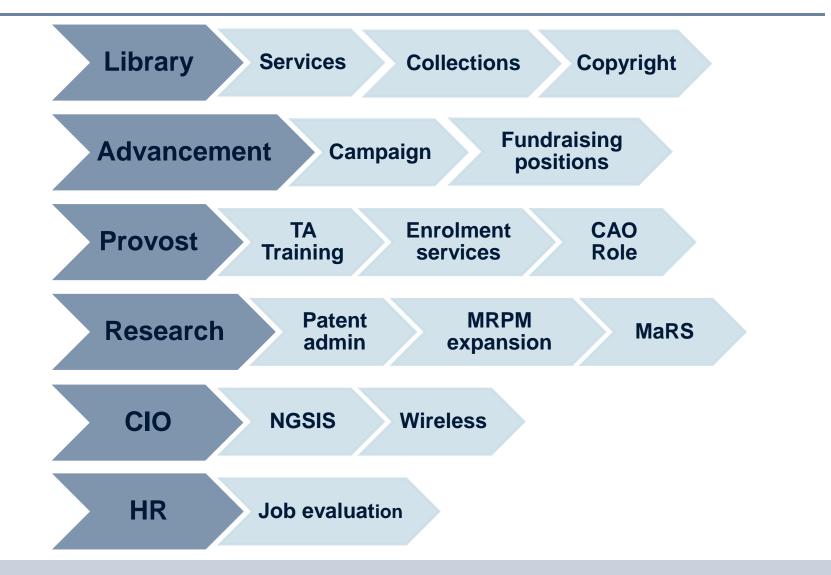
Impact of foreign exchange on international fees (Exchange-Adjusted Compound Average Fee Increases, 2010-2015)



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 . 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

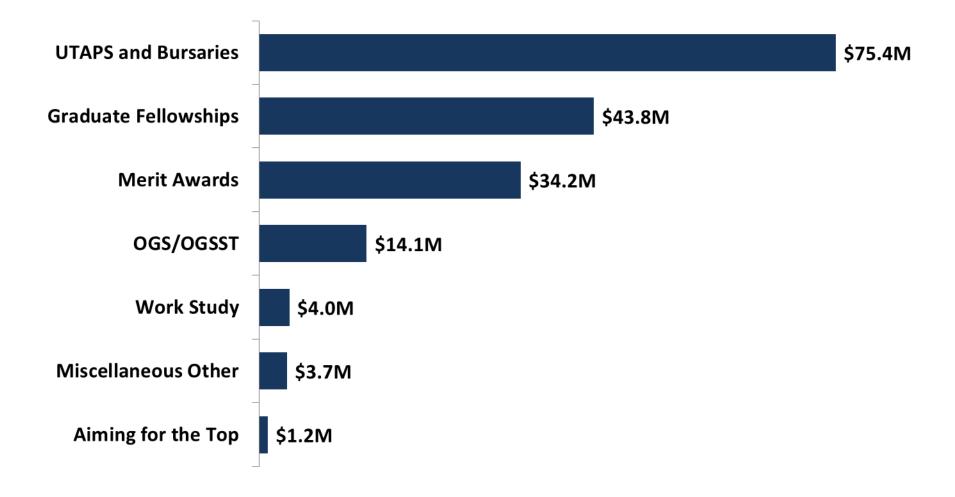
Structural budget support

\$2.0M

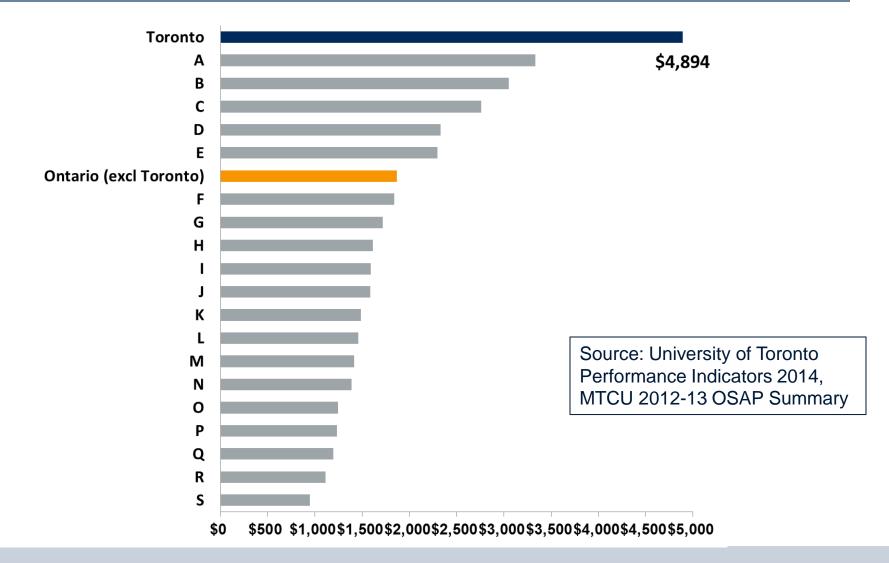
Student financial support



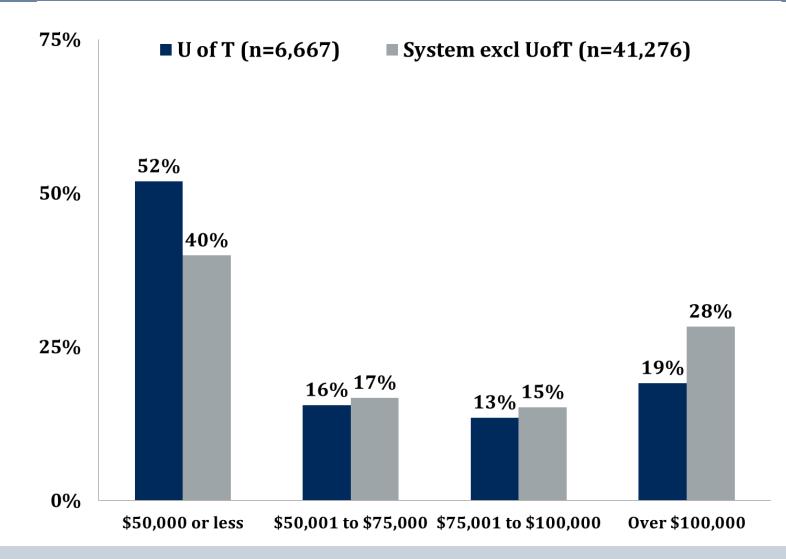
\$176M spent on student aid in 2013-14



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

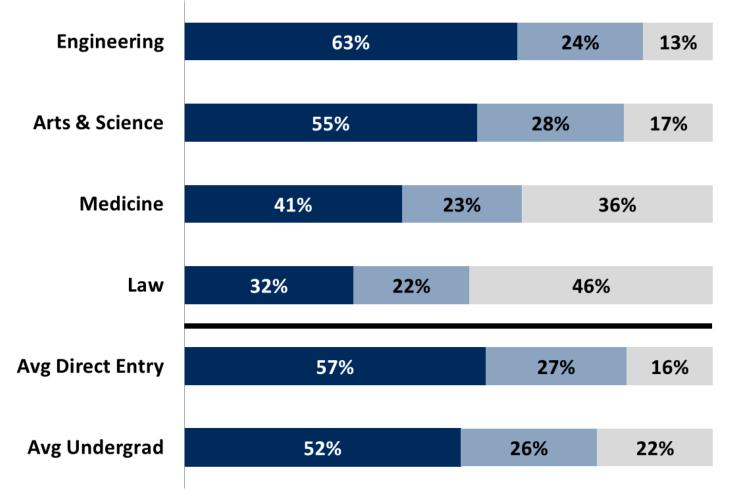


Parental income of first year students receiving OSAP in direct entry programs

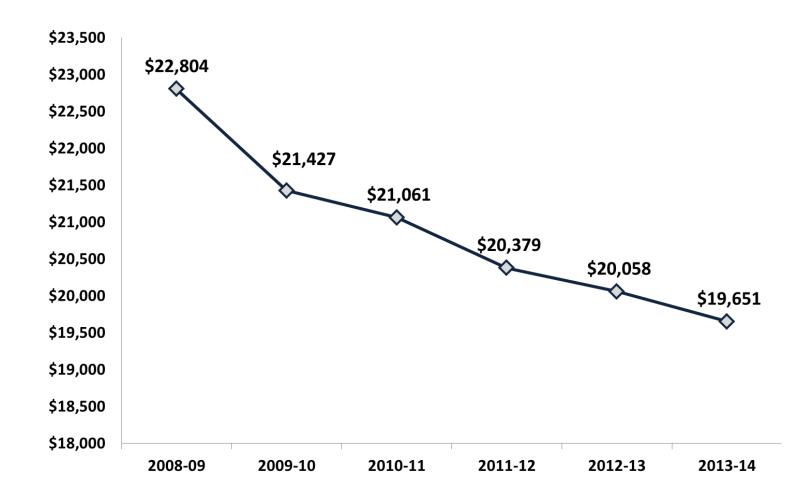


Undergraduate net tuition including tax credits (OSAP eligible students)

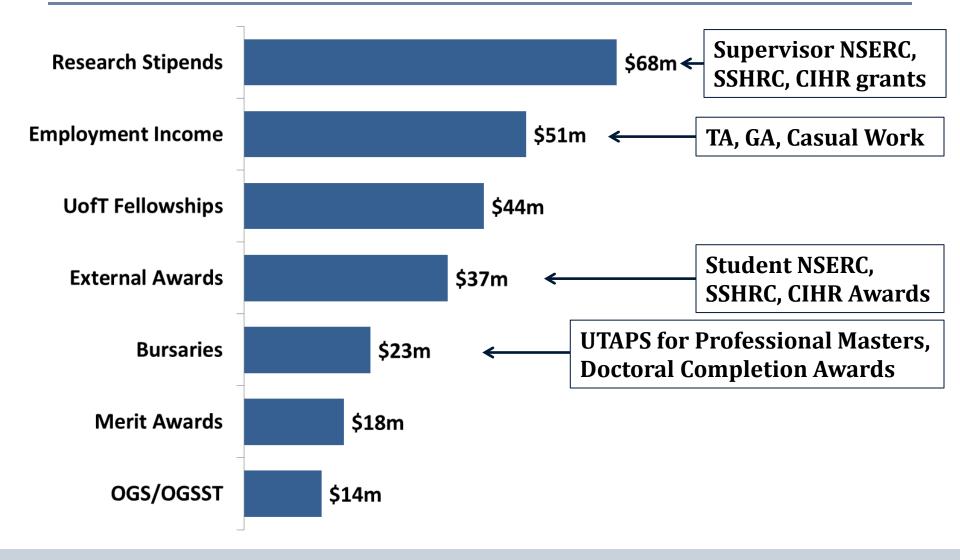
■ Tuition funded by UofT/OSAP grant ■ Fed/Ont Tax Credits ■ Tuition paid by student



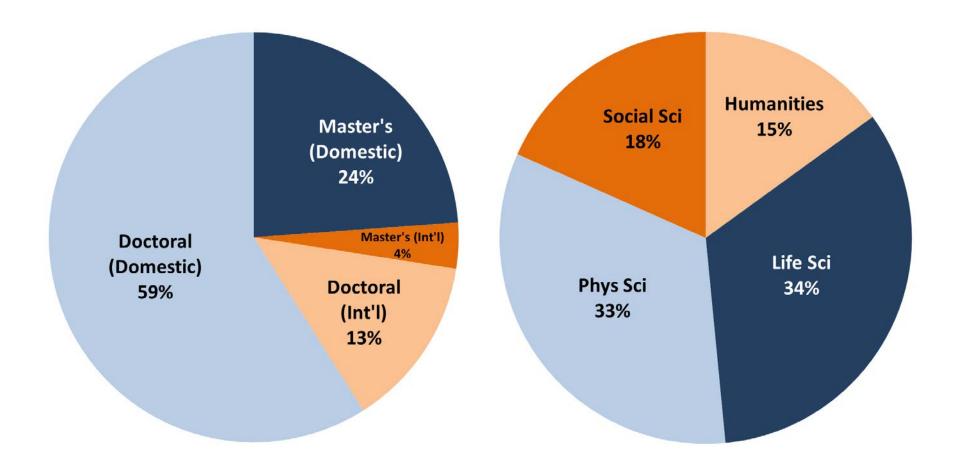
Average repayable OSAP debt of graduating students (2013\$), Direct Entry Programs (excludes students with no debt)



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



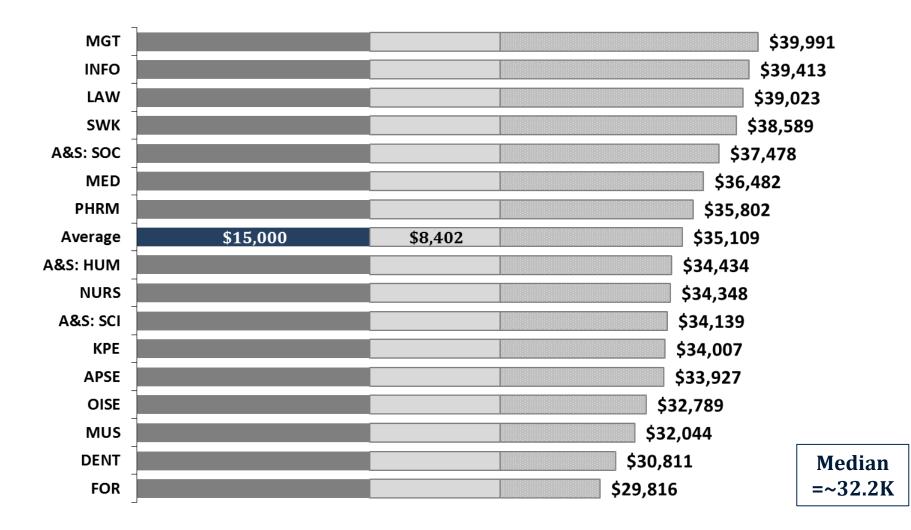
Who are the Funded Cohort?



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



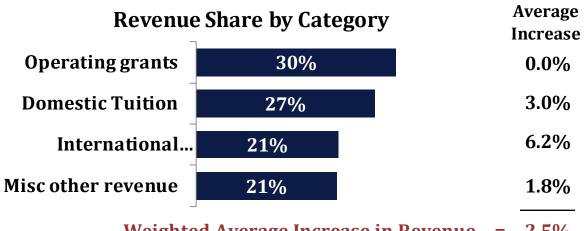
Average Per Student Funding by Source

| ■ 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 | (| | \$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 | | |

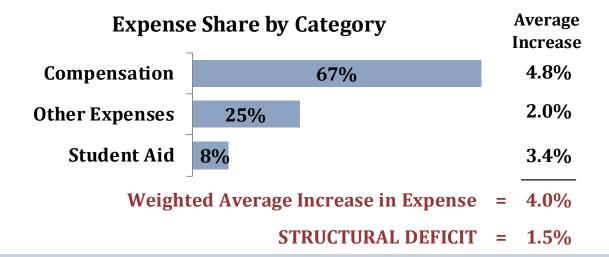


In Summary

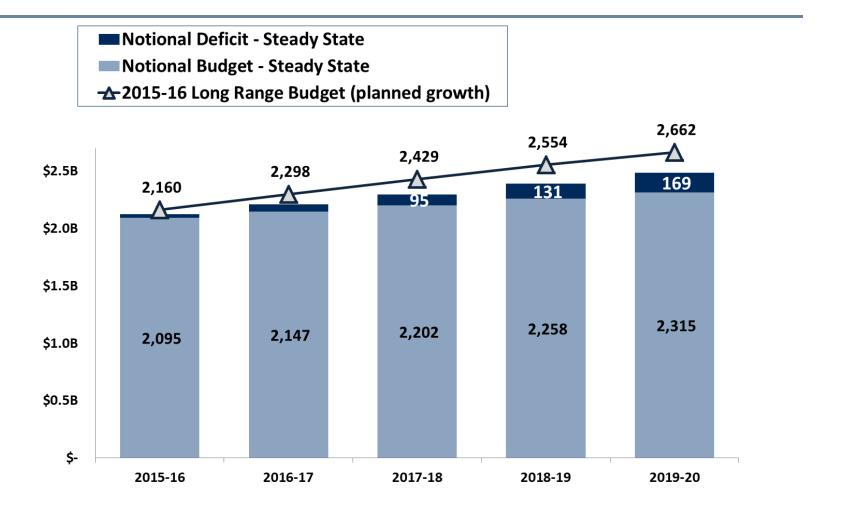
Structural budget challenge: scenario if we were to freeze all growth in students, faculty and staff



Weighted Average Increase in Revenue = 2.5%

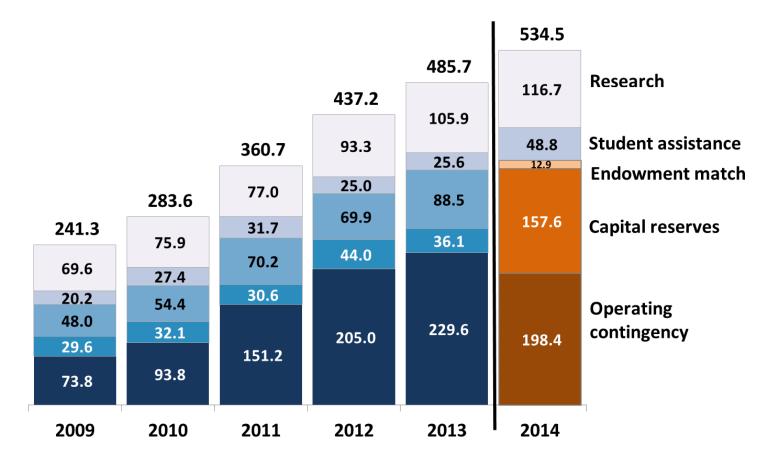


Notional Deficit Projection at Steady State (\$M)



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