

BOARD OF VISITORS

RETREAT

July 21-22, 2016

James Monroe's Highland Charlottesville, VA



Goals:

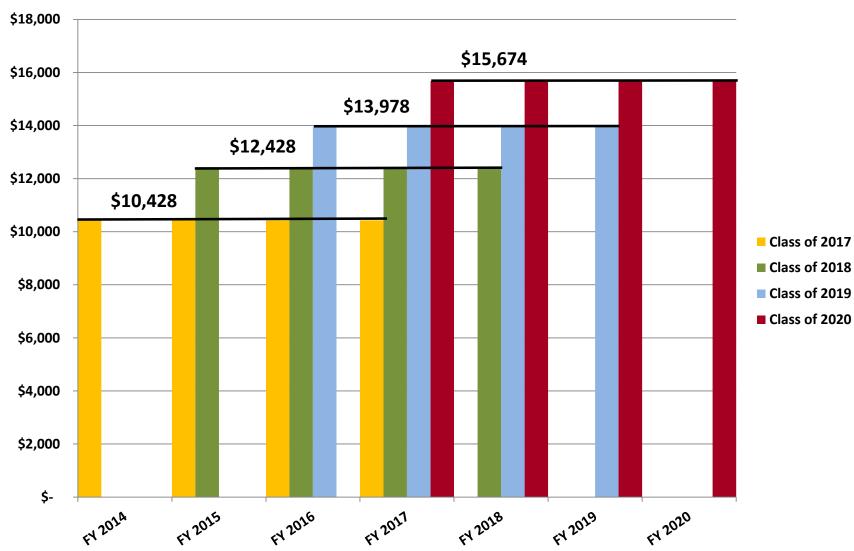
- > Strengthen the College as a "distinctive public ivy"
- ➤ Provide tuition predictability
- > Expand access for in-state undergraduates
- ➤ Enhance low-and middle-income affordability
- ➤ Improve administrative/academic productivity

WILLIAM & MARY PROMISE: STATUS REPORT

1.	Provide Tuition Guarantee for In-State Undergraduates	Complete
2.	Reduce "Net Tuition" for In-State Undergraduates	Complete
3.	Reduce Loan Burden for In-State Undergraduates	Complete
4.	Limit Tuition Increases for Pre-Promise In-State Undergraduates	Complete
5.	Use External Financial Aid Counseling	Deferred
6.	Increase Overall In-State Enrollment (+150)	Ongoing
7.	Increase Average Faculty/Staff Salaries	Ongoing
8.	Increase Instructional Contribution from Full-Time Faculty	Ongoing
9.	Improve Efficiency/Effectiveness of Administrative Operations	Ongoing

Tuition Predictability

Tuition Predictability Four Year Tuition Guarantee for In-State Undergraduates



In-State Undergraduate Tuition (Year-to-Year)

	FY 2016	FY 2017	% Change
Rising Seniors	\$10,428	\$10,428	0.0%
Rising Juniors	\$12,428	\$12,428	0.0%
Rising Sophomores	\$13,978	\$13,978	0.0%
Incoming Students		\$15,674	N/A
OOS Undergraduate	\$35,122	\$36,158	2.95%

Access:

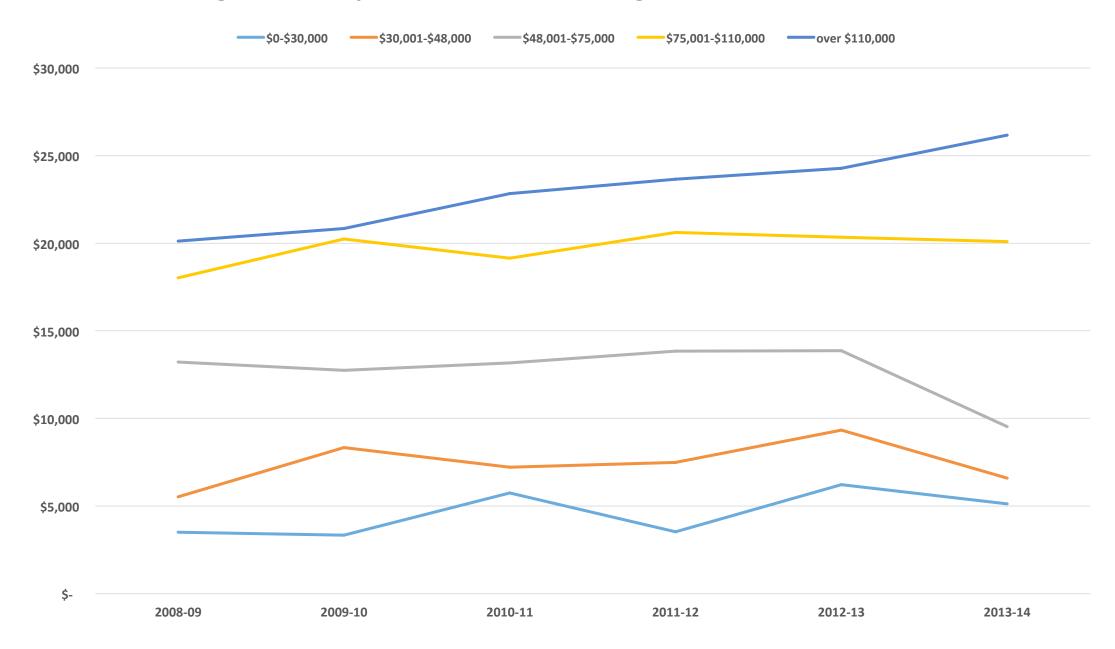
Increase overall in-state undergraduate enrollment

Overall Undergraduates	<u>In-State</u>	Out-of-State	<u>Total</u>
FY 2013FY 2017 (projected)	4,076 4,325	2,094 2,151	6,170 6,476
Change	+249	+57	+306

Affordability:

- 1. Student debt has plateaued in recent years.
 - Both the percentage of bachelor's degree recipients with debt and the amount owed remained relatively stable in the last three years.
- 2. The amount of debt has been stable at the median and 75th percentiles. The 25th percentile saw a modest decline last year.

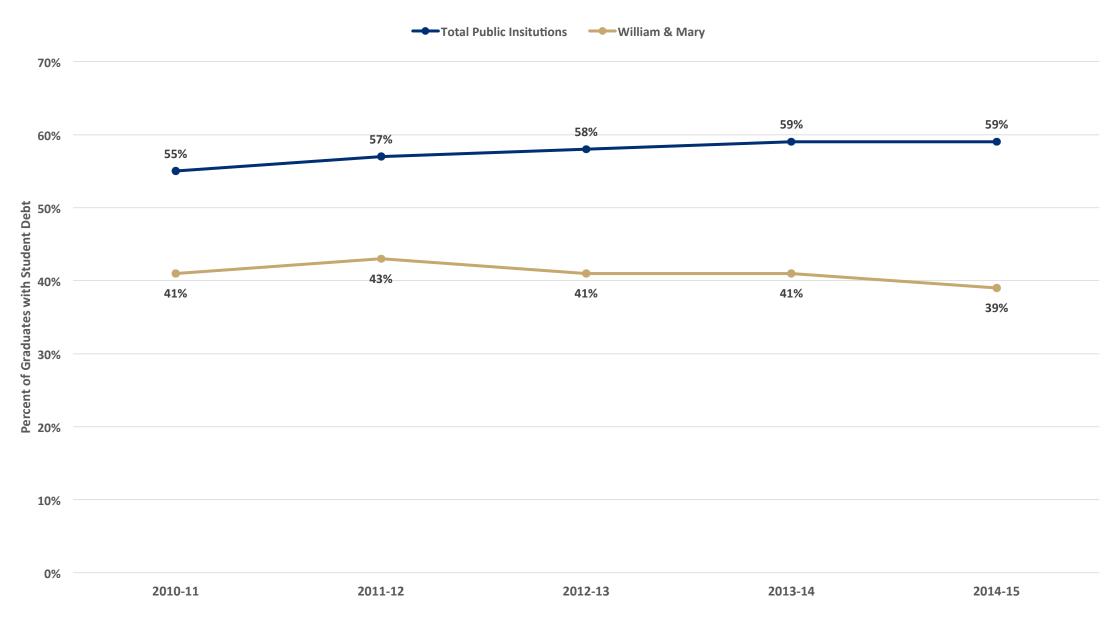
Average Net Price by Income, Students Receiving Financial Aid



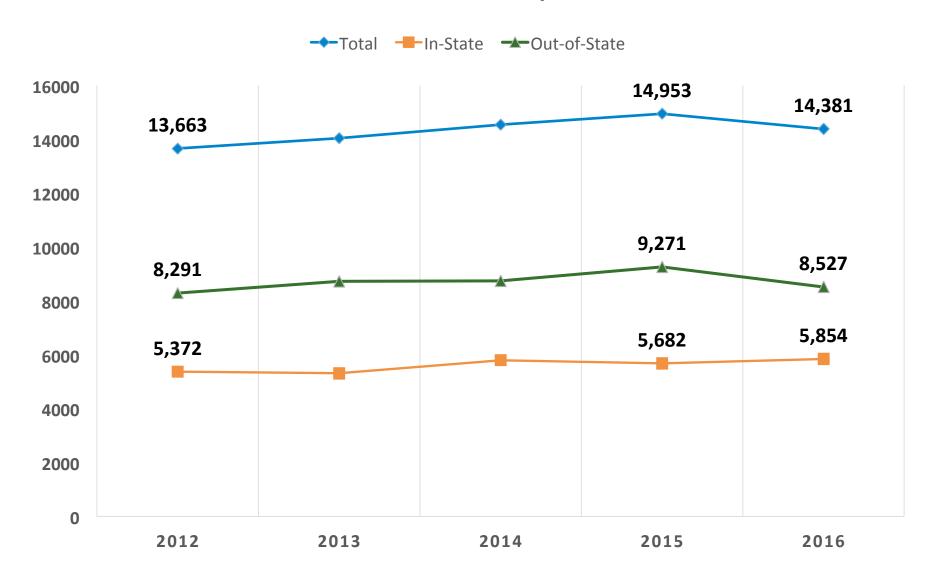
Virginia Public Universities by Average Net Price

1. UVA's College at Wise	\$11,259
2. Norfolk State University	\$13,468
3. Radford	\$13,903
4. William & Mary	\$14,310
5. Virginia State University	\$14,438
6. University of Virginia	\$14,539
7. Virginia Military Institute	\$15,197
8. Old Dominion University	\$15,236
9. James Madison University	\$16,683
10. Longwood	\$17,020
11. George Mason University	\$17,316
12. Virginia Tech	\$18,398
13. Mary Washington University	\$19,864
14. Virginia Commonwealth University	\$19,898
15. Christopher Newport University	\$22,029

Percent of Graduates with Student Debt



FRESHMAN APPLICATIONS PRE/POST-PROMISE

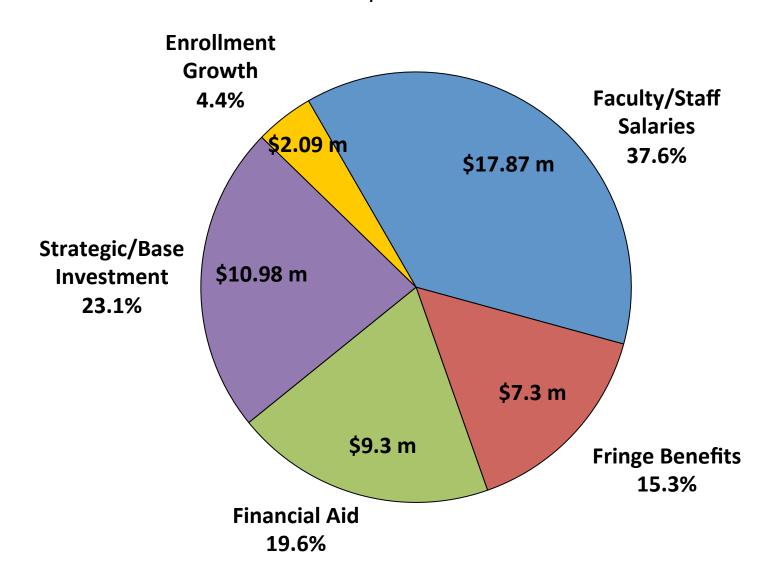


Entering Freshman Class Statistics

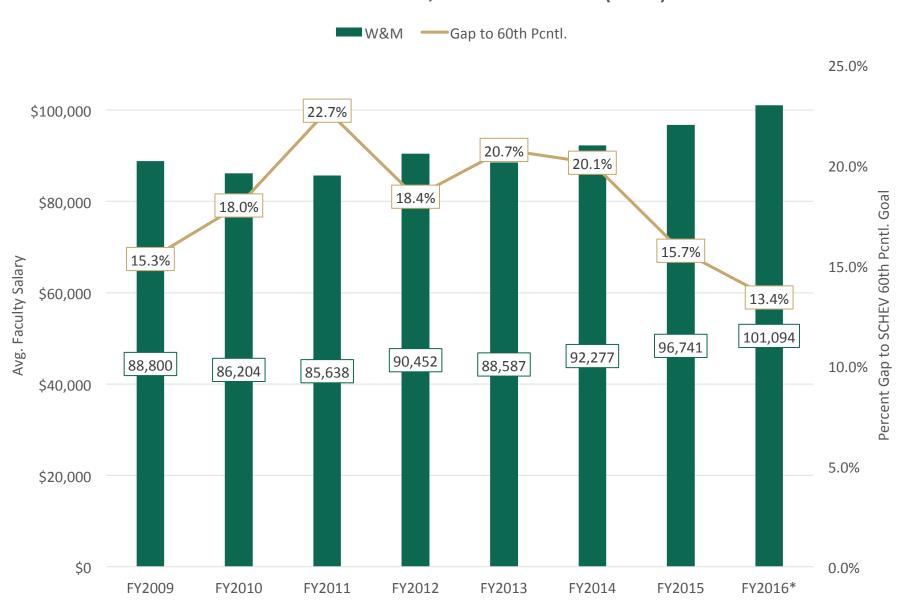
Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016*
Admission Rate: 32%	Admission Rate: 33%	Admission Rate: 33%	Admission Rate: 35%	Admission Rate: 36%
Yield Rate: 33%	Yield Rate: 32%	Yield Rate: 31%	Yield Rate: 29%	Yield Rate: 29%
SAT Q1-Q3: 1250-1460	SAT QI-Q3: 1270-1460	SAT Q1-Q3: 1270-1470	SAT Q1-Q3: 1260-1460	SAT Q1-Q3: 1250-1470
Top Decile: 79 %	Top Decile: 80%	Top Decile: 81%	Top Decile: 81%	Top Decile: 78 %
Students of Color: 30%	Students of Color: 30%	Students of Color: 30%	Students of Color: 28%	Students of Color: 30%
International: 6%	International: 5%	International: 8%	International: 7 %	International: 7%
First-Generation: 10%	First-Generation: 9 %	First-Generation: 8%	First-Generation: 9%	First-Generation: I 1%

William and Mary Promise

USES OF INCREMENTAL FUNDS (2014-2017) \$47.54 million

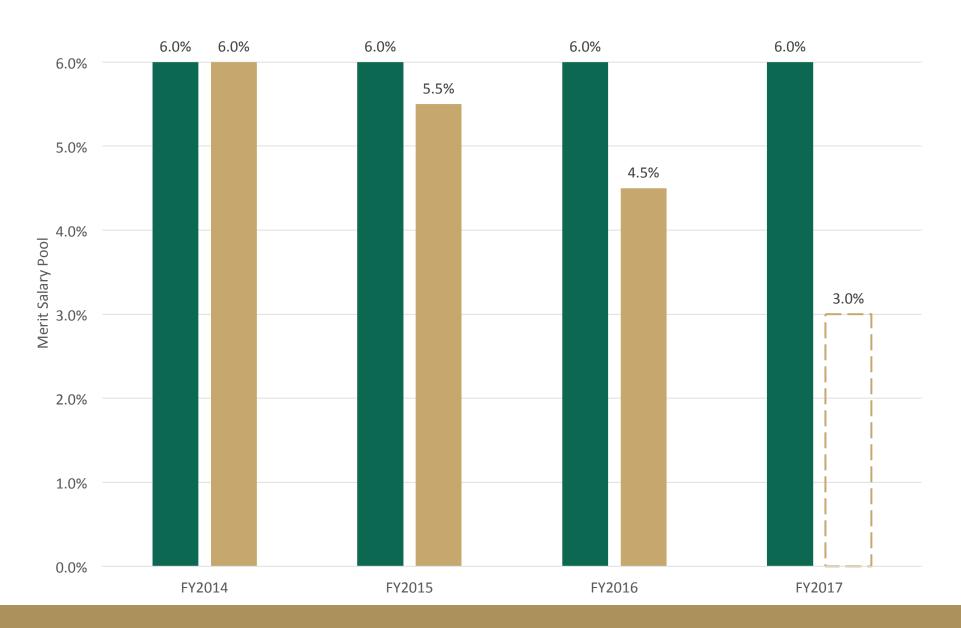


W&M Avg. Faculty Salaries and Gap to the SCHEV 60th Percentile Goal, FY09-FY16* (est.)



W&M Promise: Planned vs. Actual Merit Pools





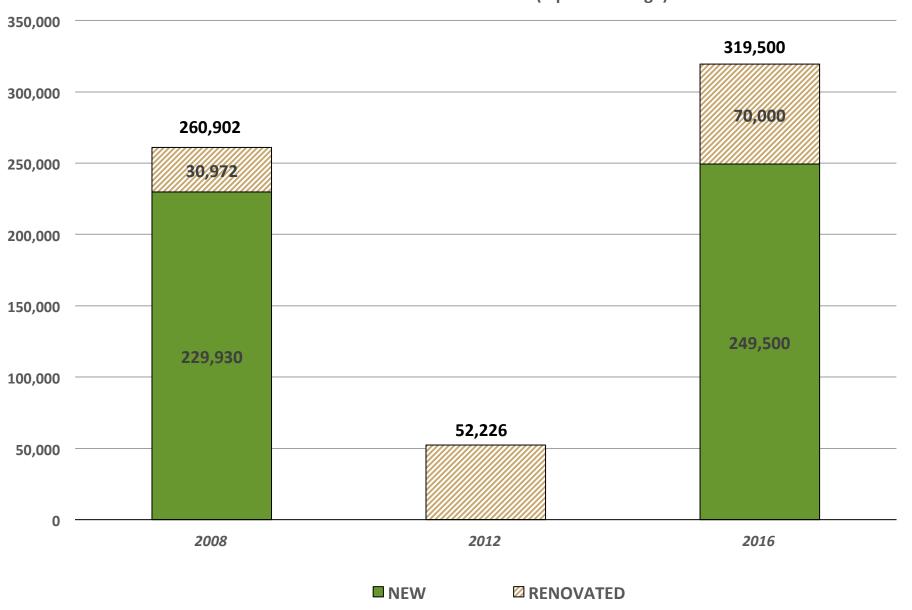
William & Mary

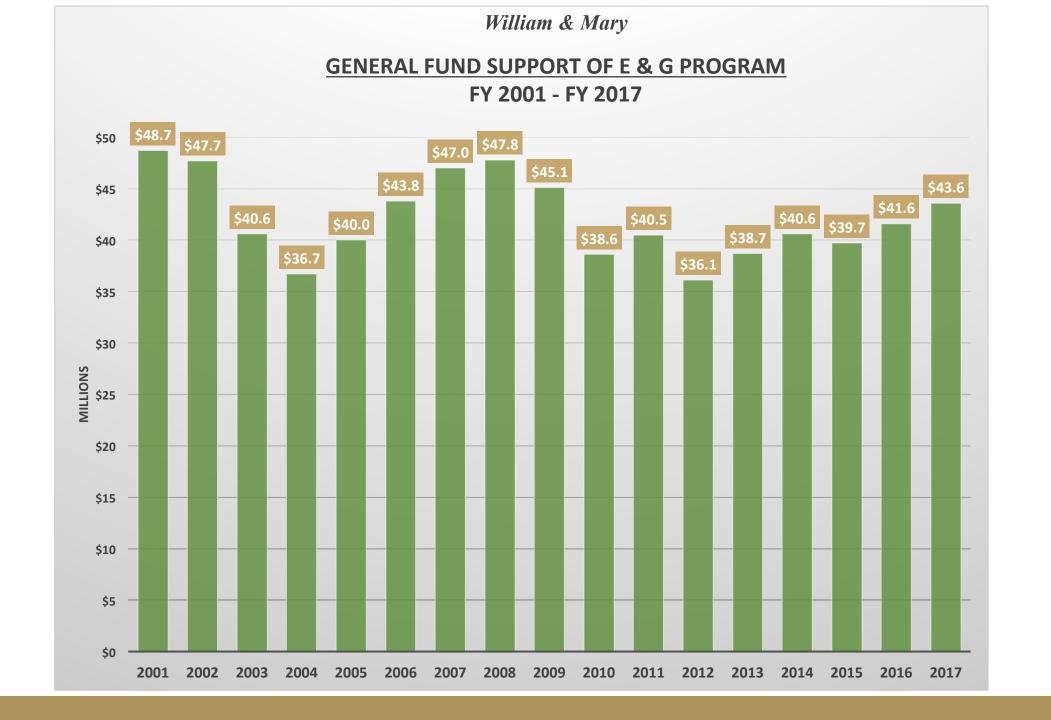
STATE INVESTMENT: CAPITAL PROJECTS (\$\$)



William & Mary

STATE INVESTMENT: CAPITAL PROJECTS (Square Footage)

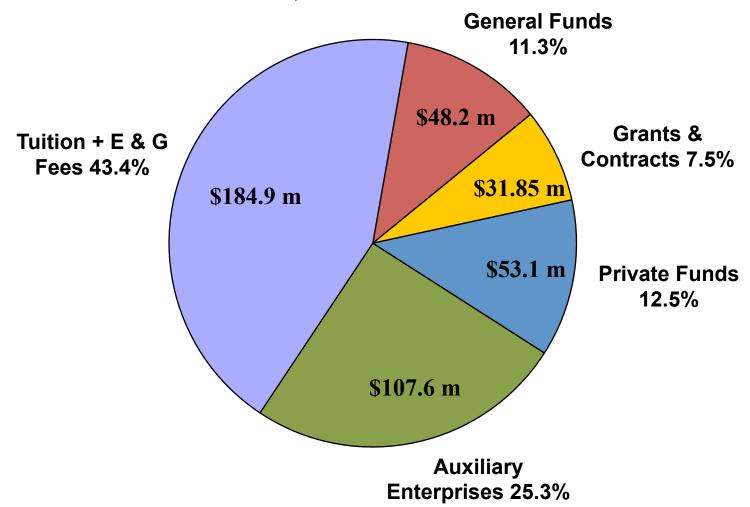




William & Mary

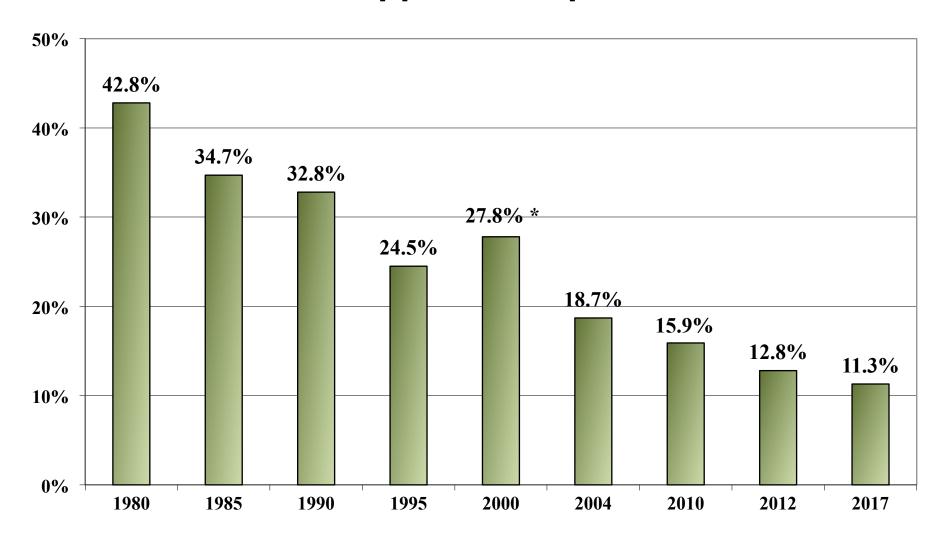
Sources of University Funds FY 2017





^{*}includes \$8.5 million in tuition waivers

William & Mary State Support for Operations



^{*}Reflects a State mandated 20% reduction in in-state undergraduate tuition offset dollar for dollar with State general funds.

Campus Productivity Through Business Innovation

Strategic Plan

W&M Promise Business Innovation Initiative

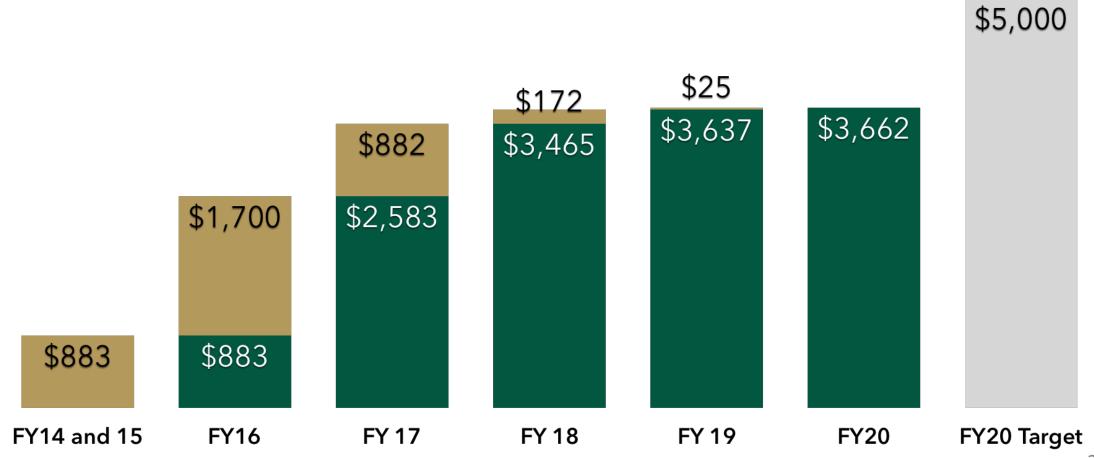
Compl	eted
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Ongoing

	Completed		
Savings	• IT Centralization	 Procurement Org Design HR Delivery Model Managed Print IT Cloud Migration 	Energy Use PolicyGreen Revolving Fund
Revenue	Banking Services	Small Purchase CardLicensed MerchandiseConferences & Events	
Facilitation	 Org Design Pilot Procurement Cooperative Formation CRM Vendor Selection 	• CRM Implementation	

Business Innovation Savings and Revenues

(value in thousands of dollars)



Business Innovation at William & Mary



1. Culture of Innovation



2. Continual Process Improvement



3. Capital Expenditure Savings



4. Recurring Baseline Dollars

Campaign Update

W&M's Academic Position What Makes Us Special

CARNEGIE CLASSIFICATIONS

- Doctoral, Higher Research Activity
- A&S focus, some graduate coexistence
- Research doctoral, professional-dominant
- High undergraduate
- Four-year, full-time, more selective
- Four-year, medium, highly residential

Liberal Arts College



FROM THE BRAFFERTON

William & Mary Means
Teaching & Research

Traditional Research University

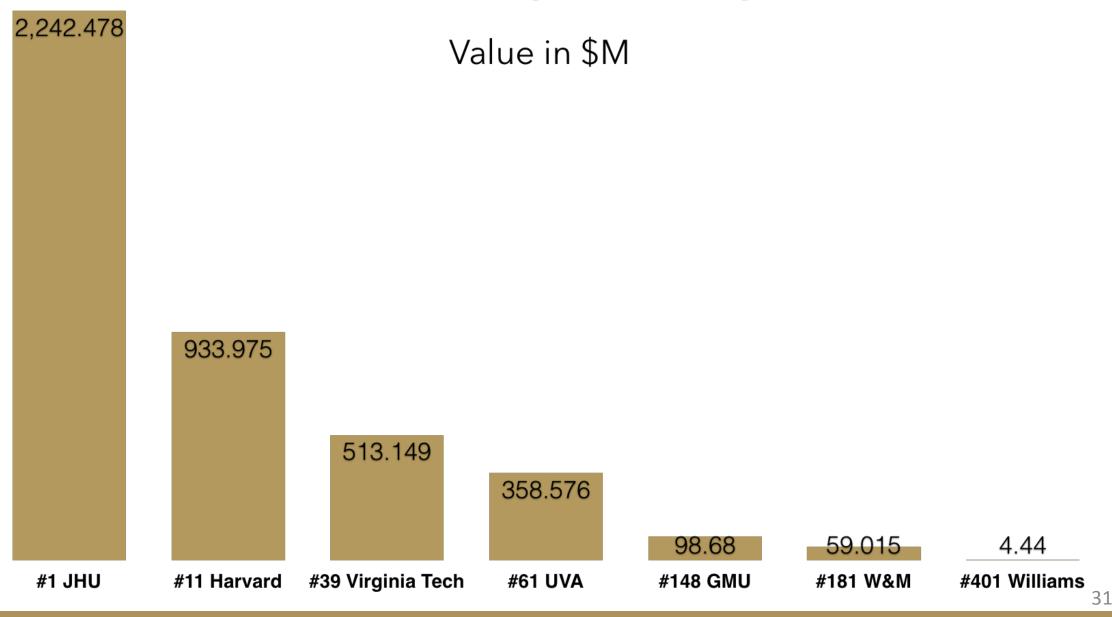
Liberal Arts Colleges

- Undergraduate-oriented
- Teaching > research
- Lower S:F ratios
- Small
- Fewer graduate programs
- May nominally be universities
- More often private

Traditional Research Universities

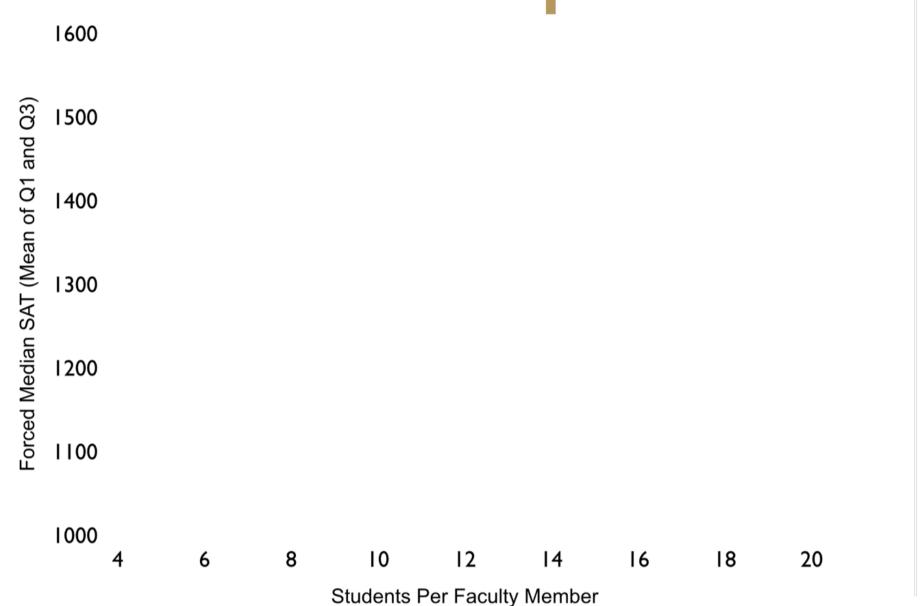
- Research > Teaching
- Reputation arises more strongly from graduate programs
- Typically large
- Likely to include medical or engineering schools
- Public or private

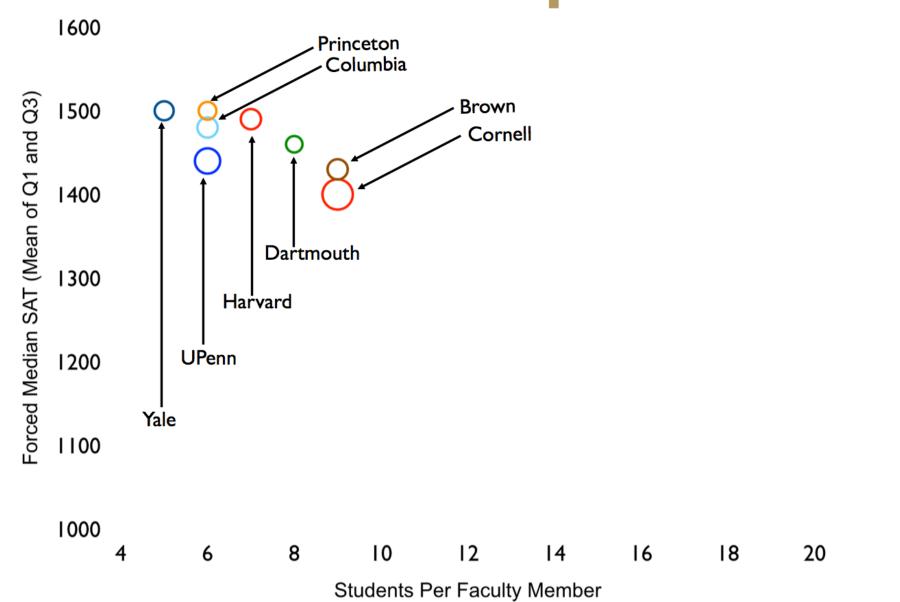
Research & Development Expenditures

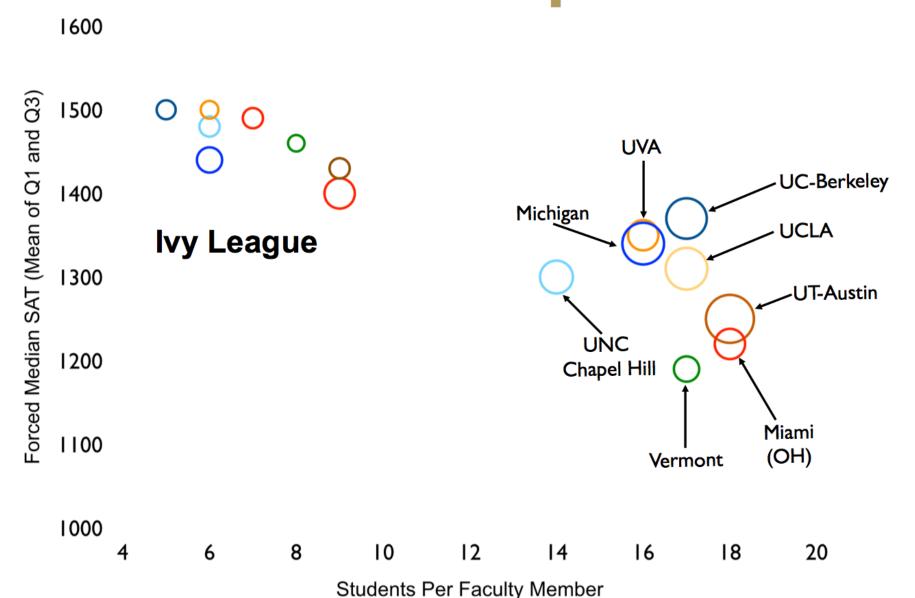


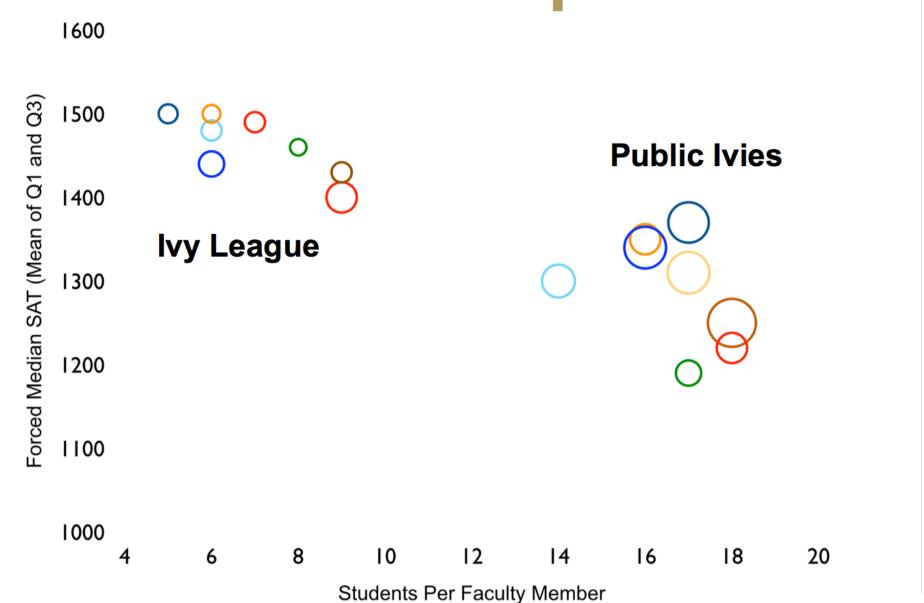
Research & Development Expenditures vs. 25 SCHEV-Assigned Peer Universities

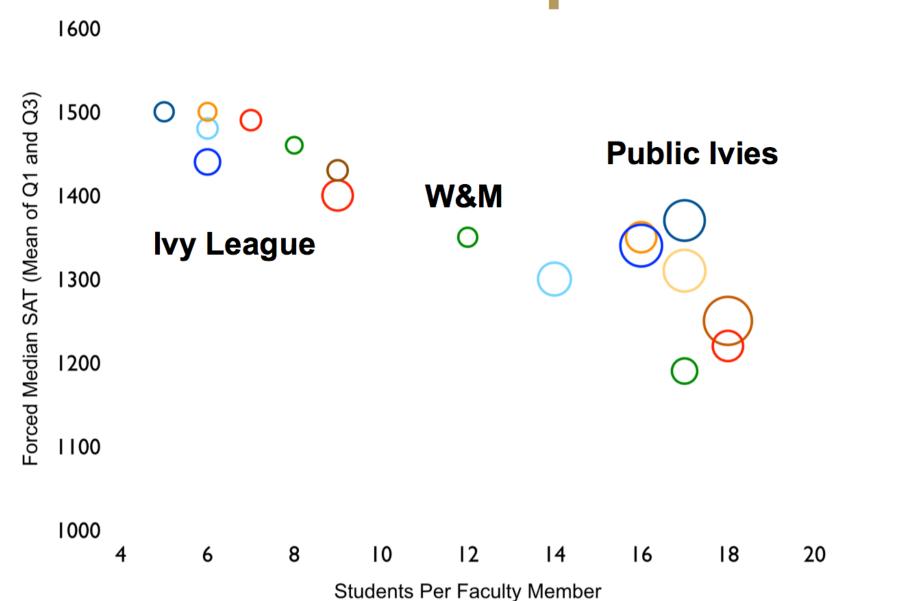
1. UNC Chapel Hill	\$990M	14. Notre Dame	\$182M
2. Vanderbilt	\$684M	15. Wake Forest	\$176M
3. Wash U (St. Louis)	\$665M	16. U. of Delaware	\$176M
4. Rutgers	\$644M	17. Georgetown	\$173M
5. Emory	\$559M	18. Clemson	\$161M
6. Boston University	\$367M	19. Tufts	\$161M
7. U. of Georgia	\$355M	20. U. New Hampshire	\$148M
8. Brown	\$342M	21. Brandeis	\$75M
9. UC Irvine	\$340M	22. SUNY Binghamton	\$71M
10. Yeshiva	\$307M	23. Syracuse	\$66M
11. U. Connecticut	\$258M	24. William & Mary	\$59M
12. UC Santa Barbara	\$227M	25. Boston College	\$50M
13. Dartmouth	\$188M	26. Marquette	\$24M











STRATEGIC PLAN

7 Grand Challenges

- 3 Fundamental Goals
- Interdisciplinary
- International
- Student-faculty research

STRATEGIC PLAN

7 Grand Challenges

- 4 Fundamental Goals
- Interdisciplinary
- International
- Student-faculty research
- Financial Foundation

Endowments and Spending of Top Universities

University	Endowment (\$B)	Endowment Income at 4.5% (\$B)	Annual Budget (\$B)
Princeton	22.7	1.02	1.6
Harvard	37.6	1.69	4.5
Yale	25.9	1.17	3.2
Columbia	9.6	0.43	3.8
Stanford	22.2	1.0	5.5
Chicago	7.6	0.34	3.7
MIT	13.5	0.61	3.1
Duke	7.3	0.33	5.4
U Penn	10.1	0.46	6.7
Cal Tech	2.1	0.09	2.0

Only 6 Universities Finish in the Top 50 Overall of the *U.S. News* Rankings While Finishing

60th or Worse in Financial Resources

	Overall	Financial Resources	Gap	
University of Virginia	26	67	41	
Boston College	30	69	39	
William & Mary	34	113	79	
UC Sanata Barbara	37	67	30	
U. Wisconsin-Madison	41	62	21	
Northeastern	47	78	31	