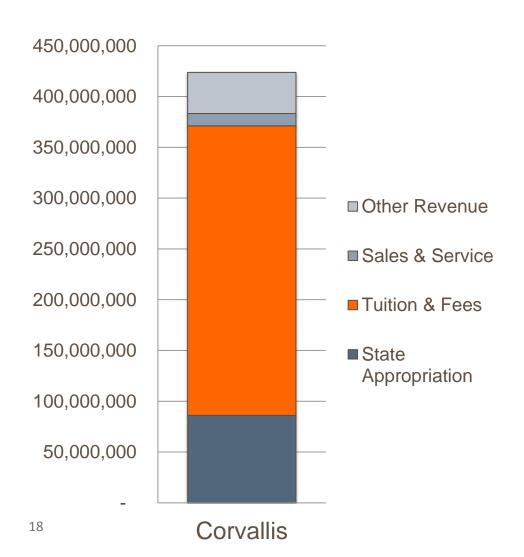
## **Costs: What should we be asking?**

- Do we understand where our costs are?
- How does our overall spending look compared to institutions we compete with?
- What do our costs in particular areas look like compared to peers and to best practices?
- Are our compensation costs in line with peers?
- Have costs grown over time out of line with inflation or other drivers?
- Where are critical areas of need based on the answers to those questions?
- Where are the current key conversations about cost reductions or efficiencies to allow for investments in other areas of need?



## FY15 Revenue Sources for OSU Education and General Funds



#### **Context: The role of tuition**

Tuition is the most important part of Education and General funding. 85% of tuition revenue is from undergraduate tuition

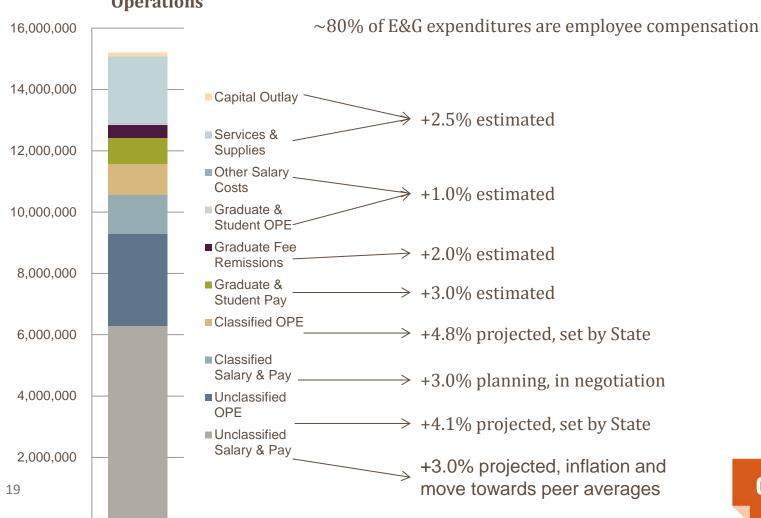
Expense increases next year are estimated at about \$33 million, including compensation for employees, new faculty and staff in key areas of student demand, opening and operation of new classroom building – LInC



#### Detail on current operations *preliminary* expense increases

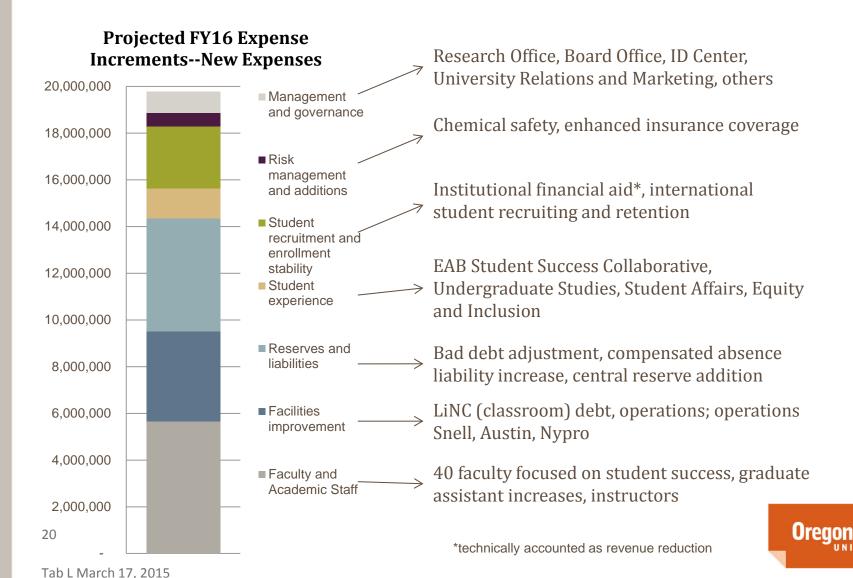
# Projected FY16 Expense Increments--Current Operations

Tab L March 17, 2015





#### Detail on *preliminary* new expense commitments



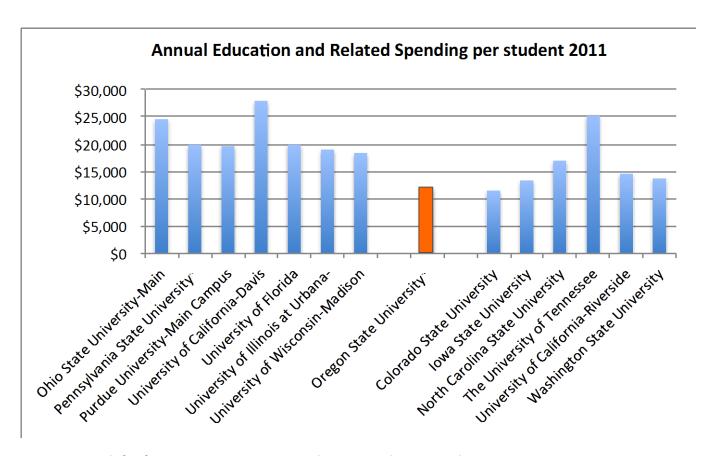
## How does our overall spending compare to peers?

Measure	OSU	Arizona	UC Davis	Iowa State	NC State	Michigan State		
Student/faculty	nt/faculty <b>25.8</b> 21.7 20.4		20.4	20.0	16.9	18.7		
State \$ per Student FTE	\$5,576	\$6,924	\$10,389	\$8,274	\$15,654	\$6,917		
Tuition & Fees per FTE	\$9,492	\$12,551	\$12,810	\$9,844	\$7,852	\$16,120		
Instruction cost per student FTE	\$9,059	\$10,646	\$19,026	\$8,132	\$12,580	\$13,618		
Institutional support and plant operations as % of total expenditures	11.6%	12.5%	11.9%	12.9%	14.8%	14.6%		
Primary reserve ratio	17.9%	28.6%	42.6%	43.8%	29.2%	68.1%		

(summary from January financial statement analysis discussion)



### Average spending per student relative to peers



- Group to left of OSU are Tier 1 Strategic Plan peers, those to right are Tier 2 peers
- Data from Delta Cost project Trends in College Spending database



## Are our costs generally in line with similar programs?

OSU FY14 Cost per SCH compared to some national measures for 2012-13 (lower OSU spending consistent with two previous slides)

	Average cost per SCH	Average cost per SCH 2012- 2013 national
Biochemistry and Biophysics	\$320	\$339
Mathematics	\$114	\$182
Statistics	\$163	\$182
Molecular & Environmental Toxicology	\$411	\$429
Pharmacy	\$561	na
Psychology	\$155	\$204



#### How does our compensation compare to peers?

(salary consistently lower, benefits—set by State—consistently higher)

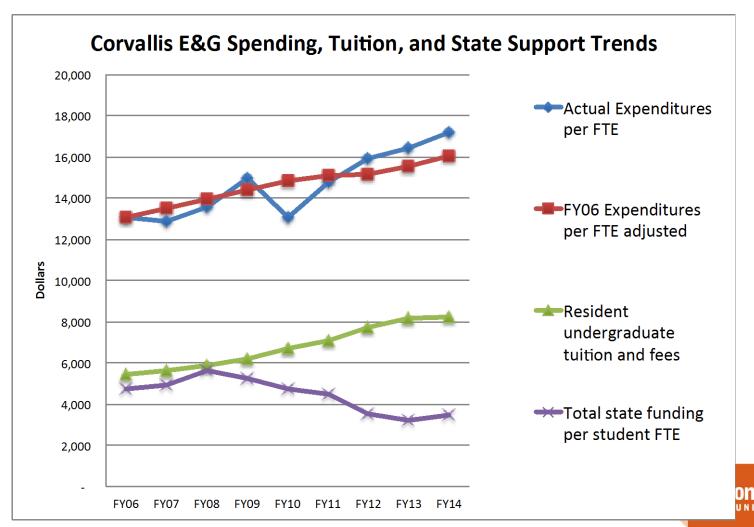
**2013-14 AAUP Faculty Salary Survey** 

Full Professor		Associate Professor		Assistant Professor				
						Instructors		
\$	112,100	\$	88,000	\$	77,200	\$	46,700	
	128,877		89,346		80,369		55,100	
	125,800		87,645		78,115		50,669	
	140,433		96,233		84,550		47,925	
39%			41%		40%		56%	
27%			31%		32%		38%	
27%		30%		31%			38%	
31%		35%		35%		45%		
	\$	\$ 112,100 128,877 125,800 140,433 39% 27% 27%	\$ 112,100 \$ 128,877 125,800 140,433 39% 27% 27%	\$ 112,100 \$ 88,000   128,877 89,346   125,800 87,645   140,433 96,233   39% 41%   27% 31%   27% 30%	\$ 112,100   \$ 88,000   \$ 125,800   \$ 87,645   \$ 140,433   \$ 96,233     39%   41%   27%   31%   27%   30%	Full Professor   Professor   Professor     \$ 112,100   \$ 88,000   \$ 77,200     128,877   89,346   80,369     125,800   87,645   78,115     140,433   96,233   84,550     39%   41%   40%     27%   31%   32%     27%   30%   31%	Full Professor   Professor   Professor   Instruction     \$ 112,100   \$ 88,000   \$ 77,200   \$ 128,877   89,346   80,369   80,369   125,800   87,645   78,115   140,433   96,233   84,550   84,550   84,550   127,6	



#### Have our costs escalated over inflation?

About \$1000 per student spending increase over inflation since FY06, about half of that for increased financial aid, the other half for increased graduate assistant support



## What does all that tell us about expense issues?

#### Critical areas of need:

- Student to faculty ratio
- Facilities improvements
- Staff ratios, student financial aid, student success

### Cost and efficiency conversations:

- Major academic and administrative restructuring in FY2009 through FY2014. Academic divisions, program reduction, business centers formation, facilities and administration.
- Lean process review—business centers (an innovation OSU led), including grant application and management, HR processes, payment processes
- CORE initiative to provide easy and accurate access to data for management decisions
- Exploring public-private partnership opportunities
- Administrative structure task force charged by Provost

