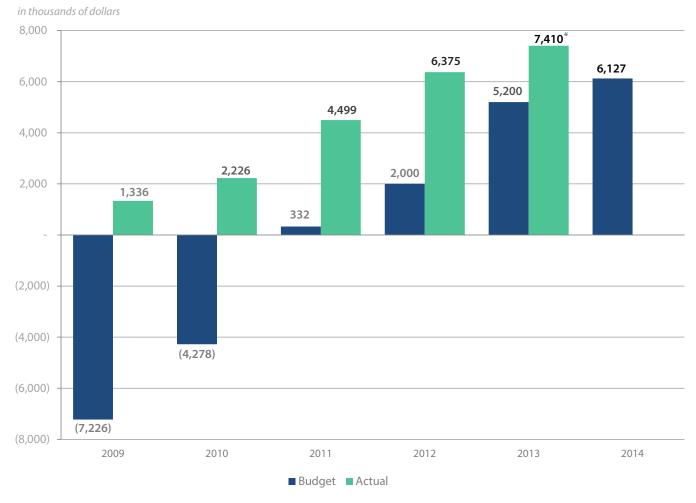
# OPERATING BUDGET

FISCAL YEAR 2014



## **OPERATING PERFORMANCE with FISCAL YEAR 2014 BUDGET**



\* Q3 Forecast

This Fiscal Year 2014 Operating Budget was approved by the Case Western Reserve University Board of Trustees June 1, 2013.

This document may also be found at: http://www.case.edu/provost/budget/opbudget.html

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## **KEY FACTS AND ASSUMPTIONS**

All dollars in thousands of dollars		2013 Budget		2014 Budget	% Variance to 2013 Budget
UNDERGRADUATE ENROLLMENT (Fall semester, fu	ll-time)	2 0 0 7		2 1 0 0	10.00/
Continuing Students Entering Class		2,907 1,350		3,198 1,250	10.0% -7.4%
TOTAL UNDERGRADUATES		4,257		4,448	4.5%
		1,237		1,110	1.5 / 0
UNDERGRADUATE TUITION					
Tuition Rate	\$	40,120	\$	41,420	3.25%
Funded Discount Rate (all classes)		5.0%		4.5%	
Unfunded Discount Rate (all classes)		43.0%		43.6%	
TOTAL DISCOUNT RATE		48.0%		48.1%	
ENDOWMENT REVENUE					
Payout Rate		5.1%		5.3%	3.9%
Endowment Pool Spending	\$	70,092	\$	75,853	8.2%
Outside Trusts Spending		13,310		13,488	1.3%
TOTAL ENDOWMENT REVENUE	\$	83,402	\$	89,341	7.1%
RESEARCH-RELATED REVENUE					
RESEARCH & TRAINING (R&T)					
R&T Revenue	\$	321,561	Ś	313,109	-2.6%
RESTRICTED GIFTS	1				2.070
Restricted Gift Revenue		38,158		39,173	2.7%
OVERHEAD RECOVERY					
Overhead Recovery Revenue		75,298		74,473	-1.1%
TOTAL RESEARCH-RELATED REVENUE	\$	435,017	\$	426,755	-1.9%
OVERHEAD RECOVERY					
Federal Indirect Cost Rate		57.0%		58.5%	2.6%
FRINGE BENEFITS					
Fringe Benefit Rate		30.00%		31.50%	5.0%
Federal Interim Fringe Benefit Rate		27.25%		28.00%	2.8%

## **STATEMENT OF OPERATIONS FOR FISCAL YEAR 2014**

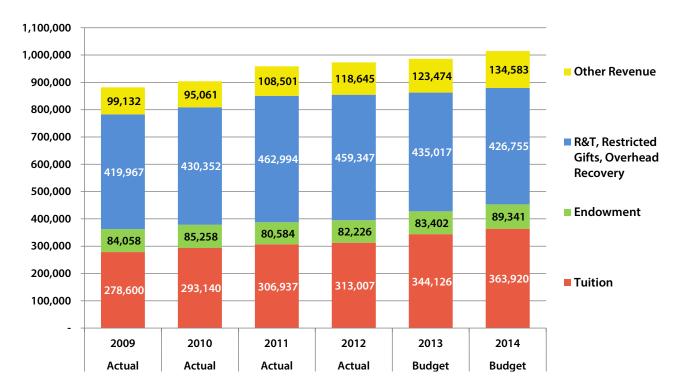
		2012	2013	201	\$ Increase/ 4 (Decrease) from	% Variance to
In thousands of dollars		Actual	Budget		· ·	
REVENUE			-			
TUITION						
Undergraduate	\$	142,029	\$ 165,175	\$ 174,73	1 \$ 9,556	5.8%
Summer		10,455	9,330	11,26	7 1,937	20.8%
Professional		120,238	126,419	129,298		2.3%
Graduate		37,862	40,705	45,72		12.3%
Fees		2,423	2,497	2,90		16.2%
TOTAL TUITION		313,007	344,126	363,920		5.8%
ENDOWMENT			· · ·	<b>·</b>		
Restricted Endowment		45,541	46,941	52,53	3 5,597	11.9%
Unrestricted Endowment		36,685	36,461	36,803		0.9%
TOTAL ENDOWMENT		82,226	83,402	89,34		7.1%
OTHER REVENUE		02,220	00,102		5,555	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Research & Training		337,045	321,561	313,109	9 (8,452)	-2.6%
Restricted Gifts		42,665	38,158			2.0%
Overhead Recovery		79,637	75,298	74,473		-1.1%
Unrestricted Gifts		3,702	7,870	3,940		-49.9%
State Support		2,744	2,743	2,743		-49.9% 0.0%
Organized Activities		11,926	12,065	13,510		12.0%
Other Income		49,364	44,774			12.0%
Auxiliaries		49,304 50,909	56,022			9.0%
TOTAL OTHER REVENUE						9.0% 0.5%
		577,992	558,491	561,338		
TOTAL REVENUE	\$	973,225	\$ 986,019	\$ 1,014,599	9 \$ 28,580	2.9%
EXPENSE						
DIRECT EXPENSE						
	ć	140 222	¢ 144.000	ć 150.10 <sup>1</sup>	ο έ Γοο1	2 60/
Faculty Salaries Other Salaries	\$	140,323 97,785				3.6%
TOTAL SALARIES		•	98,313	98,66		0.4%
			243,215	248,794		/ 1%
		238,108		7117		
Fringe		69,745	68,912			7.6%
Fringe Student Salaries		69,745 27,097	68,912 28,856	28,353	3 (503)	7.6% -1.7%
Fringe Student Salaries Student Aid		69,745 27,097 129,082	68,912 28,856 145,406	28,353 153,028	3 (503) 3 7,622	7.6% -1.7% 5.2%
Fringe Student Salaries Student Aid Non-salary		69,745 27,097 129,082 290,506	68,912 28,856 145,406 279,200	28,353 153,028 278,086	3 (503) 3 7,622 0 (1,120)	7.6% -1.7% 5.2% -0.4%
Fringe Student Salaries Student Aid Non-salary TOTAL DIRECT EXPENSE		69,745 27,097 129,082 290,506 <b>754,538</b>	68,912 28,856 145,406 279,200 <b>765,589</b>	28,353 153,024 278,080 <b>782,42</b> 2	3 (503) 3 7,622 0 (1,120) 7 <b>16,838</b>	7.6% -1.7% 5.2% -0.4% <b>2.2%</b>
Fringe Student Salaries Student Aid Non-salary TOTAL DIRECT EXPENSE Restricted Direct Expense		69,745 27,097 129,082 290,506 <b>754,538</b> <i>425,251</i>	68,912 28,856 145,406 279,200 <b>765,589</b> <i>406,660</i>	28,353 153,024 278,080 <b>782,42</b> 404,82	3   (503)     3   7,622     0   (1,120)     7   16,838     0   (1,840)	7.6% -1.7% 5.2% -0.4% <b>2.2%</b> -0.5%
Fringe Student Salaries Student Aid Non-salary <b>TOTAL DIRECT EXPENSE</b> Restricted Direct Expense Unrestricted Direct Expense		69,745 27,097 129,082 290,506 <b>754,538</b>	68,912 28,856 145,406 279,200 <b>765,589</b>	28,353 153,024 278,080 <b>782,42</b> 404,82	3   (503)     3   7,622     0   (1,120)     7   16,838     0   (1,840)	7.6% -1.7% 5.2% -0.4% <b>2.2%</b>
Fringe Student Salaries Student Aid Non-salary TOTAL DIRECT EXPENSE Restricted Direct Expense Unrestricted Direct Expense INDIRECT EXPENSE		69,745 27,097 129,082 290,506 <b>754,538</b> 425,251 329,287	68,912 28,856 145,406 279,200 <b>765,589</b> <i>406,660</i> <i>358,929</i>	28,353 153,028 278,080 <b>782,42</b> 404,820 377,60	3   (503)     3   7,622     0   (1,120)     7   16,838     0   (1,840)     7   18,678	7.6% -1.7% 5.2% -0.4% <b>2.2%</b> -0.5% 5.2%
Fringe Student Salaries Student Aid Non-salary <b>TOTAL DIRECT EXPENSE</b> Restricted Direct Expense Unrestricted Direct Expense INDIRECT EXPENSE Library		69,745 27,097 129,082 290,506 <b>754,538</b> <i>425,251</i> <i>329,287</i> 15,704	68,912 28,856 145,406 279,200 <b>765,589</b> 406,660 358,929 15,724	28,353 153,024 278,086 <b>782,427</b> 404,824 377,60 14,735	3 (503)   3 7,622   0 (1,120)   7 16,838   0 (1,840)   7 18,678   9 (985)	7.6% -1.7% 5.2% -0.4% <b>2.2%</b> -0.5% 5.2% -6.3%
Fringe Student Salaries Student Aid Non-salary <b>TOTAL DIRECT EXPENSE</b> Restricted Direct Expense Unrestricted Direct Expense INDIRECT EXPENSE Library Student Services		69,745 27,097 129,082 290,506 <b>754,538</b> <i>425,251</i> <i>329,287</i> 15,704 20,341	68,912 28,856 145,406 279,200 <b>765,589</b> <i>406,660</i> <i>358,929</i> 15,724 19,587	28,353 153,024 278,080 <b>782,427</b> 404,82 <i>377,60</i> 14,735 20,72	3 (503)   3 7,622   0 (1,120)   7 16,838   0 (1,840)   7 18,678   9 (985)	7.6% -1.7% 5.2% -0.4% <b>2.2%</b> -0.5% 5.2% -6.3% 5.8%
Fringe Student Salaries Student Aid Non-salary <b>TOTAL DIRECT EXPENSE</b> Restricted Direct Expense Unrestricted Direct Expense INDIRECT EXPENSE Library		69,745 27,097 129,082 290,506 <b>754,538</b> <i>425,251</i> <i>329,287</i> 15,704	68,912 28,856 145,406 279,200 <b>765,589</b> 406,660 358,929 15,724	28,353 153,024 278,080 <b>782,427</b> 404,82 <i>377,60</i> 14,735 20,72	3   (503)     3   7,622     0   (1,120)     7   16,838     0   (1,840)     7   18,678     9   (985)     1   1,134	7.6% -1.7% 5.2% -0.4% <b>2.2%</b> -0.5% 5.2% -6.3%
Fringe Student Salaries Student Aid Non-salary <b>TOTAL DIRECT EXPENSE</b> Restricted Direct Expense Unrestricted Direct Expense INDIRECT EXPENSE Library Student Services		69,745 27,097 129,082 290,506 <b>754,538</b> <i>425,251</i> <i>329,287</i> 15,704 20,341	68,912 28,856 145,406 279,200 <b>765,589</b> <i>406,660</i> <i>358,929</i> 15,724 19,587	28,353 153,024 278,080 <b>782,427</b> <i>404,824</i> <i>377,60</i> 14,739 20,72 57,055	3   (503)     3   7,622     0   (1,120)     7   16,838     0   (1,840)     7   18,678     9   (985)     1   1,134     2   2,260	7.6% -1.7% 5.2% -0.4% <b>2.2%</b> -0.5% 5.2% -6.3% 5.8%
Fringe Student Salaries Student Aid Non-salary <b>TOTAL DIRECT EXPENSE</b> <i>Restricted Direct Expense</i> <i>Unrestricted Direct Expense</i> INDIRECT EXPENSE Library Student Services Plant		69,745 27,097 129,082 290,506 <b>754,538</b> <i>425,251</i> <i>329,287</i> 15,704 20,341 51,003	68,912 28,856 145,406 279,200 <b>765,589</b> 406,660 358,929 15,724 19,587 54,792 25,260 50,839	28,353 153,024 278,086 <b>782,427</b> 404,824 377,60 14,739 20,725 57,055 25,943 54,453	3   (503)     3   7,622     0   (1,120)     7   16,838     0   (1,840)     7   18,678     9   (985)     1   1,134     2   2,260     7   687	7.6% -1.7% 5.2% -0.4% <b>2.2%</b> -0.5% 5.2% -6.3% 5.8% 4.1%
FringeStudent SalariesStudent AidNon-salaryTOTAL DIRECT EXPENSERestricted Direct ExpenseUnrestricted Direct ExpenseINDIRECT EXPENSELibraryStudent ServicesPlantInformation Services		69,745 27,097 129,082 290,506 <b>754,538</b> <i>425,251</i> <i>329,287</i> 15,704 20,341 51,003 25,252	68,912 28,856 145,406 279,200 <b>765,589</b> 406,660 358,929 15,724 19,587 54,792 25,260	28,353 153,024 278,086 <b>782,427</b> 404,824 377,60 14,739 20,725 57,055 25,943 54,453	3 (503)   3 7,622   0 (1,120)   7 16,838   0 (1,840)   7 18,678   9 (985)   1 1,134   2 2,260   7 687   3 3,614	7.6% -1.7% 5.2% -0.4% <b>2.2%</b> -0.5% 5.2% -6.3% 5.8% 4.1% 2.7%
FringeStudent SalariesStudent AidNon-salaryTOTAL DIRECT EXPENSERestricted Direct ExpenseUnrestricted Direct ExpenseINDIRECT EXPENSELibraryStudent ServicesPlantInformation ServicesUniversity Services		69,745 27,097 129,082 290,506 <b>754,538</b> <i>425,251</i> <i>329,287</i> 15,704 20,341 51,003 25,252 50,897	68,912 28,856 145,406 279,200 <b>765,589</b> 406,660 358,929 15,724 19,587 54,792 25,260 50,839	28,353 153,024 278,086 <b>782,427</b> 404,824 377,60 14,739 20,725 57,055 25,943 54,453	3 (503)   3 7,622   0 (1,120)   7 16,838   0 (1,840)   7 18,678   9 (985)   1 1,134   2 2,260   7 687   3 3,614   5 2,487	7.6% -1.7% 5.2% -0.4% <b>2.2%</b> -0.5% 5.2% -6.3% 5.8% 4.1% 2.7% 7.1%
FringeStudent SalariesStudent AidNon-salaryTOTAL DIRECT EXPENSERestricted Direct ExpenseUnrestricted Direct ExpenseINDIRECT EXPENSELibraryStudent ServicesPlantInformation ServicesUniversity ServicesAuxiliaries	\$	69,745 27,097 129,082 290,506 <b>754,538</b> 425,251 329,287 15,704 20,341 51,003 25,252 50,897 50,313 <b>213,510</b>	68,912 28,856 145,406 279,200 <b>765,589</b> <i>406,660</i> <i>358,929</i> 15,724 19,587 54,792 25,260 50,839 56,049	28,353 153,024 278,084 782,422 404,824 377,60 14,739 20,72 57,055 25,94 54,455 58,530 231,448	3 (503)   3 7,622   0 (1,120)   7 16,838   0 (1,840)   7 18,678   9 (985)   1 1,134   2 2,260   7 687   3 3,614   5 2,487   3 9,197	7.6% -1.7% 5.2% -0.4% <b>2.2%</b> -0.5% 5.2% -6.3% 5.8% 4.1% 2.7% 7.1% 4.4%
Fringe Student Salaries Student Aid Non-salary <b>TOTAL DIRECT EXPENSE</b> <i>Restricted Direct Expense</i> <i>Unrestricted Direct Expense</i> INDIRECT EXPENSE Library Student Services Plant Information Services University Services Auxiliaries <b>TOTAL INDIRECT EXPENSE</b>	\$	69,745 27,097 129,082 290,506 <b>754,538</b> 425,251 329,287 15,704 20,341 51,003 25,252 50,897 50,313 <b>213,510</b>	68,912 28,856 145,406 279,200 <b>765,589</b> 406,660 358,929 15,724 19,587 54,792 25,260 50,839 56,049 <b>222,251</b> <b>\$ 987,840</b>	28,353 153,024 278,084 782,422 404,824 377,60 14,739 20,72 57,055 25,94 54,455 58,530 231,448 \$ 1,013,875	3 (503)   3 7,622   0 (1,120)   7 16,838   0 (1,840)   7 18,678   9 (985)   1 1,134   2 2,260   7 687   3 3,614   5 2,487   3 9,197	7.6% -1.7% 5.2% -0.4% <b>2.2%</b> -0.5% 5.2% -6.3% 5.8% 4.1% 2.7% 7.1% 4.4% <b>4.1%</b>
FringeStudent SalariesStudent AidNon-salaryTOTAL DIRECT EXPENSERestricted Direct ExpenseUnrestricted Direct ExpenseINDIRECT EXPENSELibraryStudent ServicesPlantInformation ServicesUniversity ServicesAuxiliariesTOTAL INDIRECT EXPENSEOPERATING MARGINUndergraduate Tuition Subvention	\$	69,745 27,097 129,082 290,506 <b>754,538</b> 425,251 329,287 15,704 20,341 51,003 25,252 50,897 50,313 <b>213,510</b> <b>968,048</b> <b>5,177</b>	68,912 28,856 145,406 279,200 <b>765,589</b> 406,660 358,929 15,724 19,587 54,792 25,260 50,839 56,049 <b>222,251</b> <b>\$ 987,840</b> <b>\$ (1,821)</b>	28,35 153,024 278,08 782,422 404,82 377,60 14,73 20,72 57,05 25,94 54,45 58,53 231,448 \$ 1,013,87 } \$ 724	3 (503)   3 7,622   0 (1,120)   7 16,838   0 (1,840)   7 18,678   9 (985)   1 1,134   2 2,260   7 687   3 3,614   5 2,487   8 9,197   5 \$ 26,035   4 \$ 2,545	7.6% -1.7% 5.2% -0.4% <b>2.2%</b> -0.5% 5.2% -6.3% 5.8% 4.1% 2.7% 7.1% 4.4% <b>4.1%</b> <b>2.6%</b>
Fringe Student Salaries Student Aid Non-salary TOTAL DIRECT EXPENSE Restricted Direct Expense Unrestricted Direct Expense INDIRECT EXPENSE Library Student Services Plant Information Services University Services Auxiliaries TOTAL INDIRECT EXPENSE TOTAL EXPENSE OPERATING MARGIN	\$	69,745 27,097 129,082 290,506 <b>754,538</b> 425,251 329,287 15,704 20,341 51,003 25,252 50,897 50,313 <b>213,510</b> 968,048	68,912 28,856 145,406 279,200 <b>765,589</b> 406,660 358,929 15,724 19,587 54,792 25,260 50,839 56,049 <b>222,251</b> <b>\$ 987,840</b>	28,353 153,024 278,084 782,422 404,824 377,60 14,739 20,72 57,055 25,94 54,455 58,530 231,448 \$ 1,013,875	3 (503)   3 7,622   0 (1,120)   7 16,838   0 (1,840)   7 18,678   9 (985)   1 1,134   2 2,260   7 687   3 3,614   5 2,487   3 9,197   5 \$ 26,035   4 \$ 2,545	7.6% -1.7% 5.2% -0.4% <b>2.2%</b> -0.5% 5.2% -6.3% 5.8% 4.1% 2.7% 7.1% 4.4% <b>4.1%</b> <b>2.6%</b>

FY 2014

## **REVENUE - 2014 Budget**

				\$ Increase/	
	2012	2013	2014	(Decrease) from	% Variance to
In thousands of dollars	Actual	Budget	Budget	2013 Budget	2013 Budget
REVENUE					
TUITION					
Undergraduate	\$ 142,029 \$	5 165,175	\$ 174,731	\$ 9,556	5.8%
Summer	10,455	9,330	11,267	1,937	20.8%
Professional	120,238	126,419	129,298	2,879	2.3%
Graduate	37,862	40,705	45,723	5,018	12.3%
Fees	2,423	2,497	2,901	404	16.2%
TOTAL TUITION	313,007	344,126	363,920	19,794	5.8%
ENDOWMENT					
Restricted Endowment	45,541	46,941	52,538	5,597	11.9%
Unrestricted Endowment	36,685	36,461	36,803	342	0.9%
TOTAL ENDOWMENT	82,226	83,402	89,341	5,939	7.1%
OTHER REVENUE					
Research & Training	337,045	321,561	313,109	(8,452)	-2.6%
<b>Restricted Gifts</b>	42,665	38,158	39,173	1,015	2.7%
Overhead Recovery	79,637	75,298	74,473	(825)	-1.1%
Unrestricted Gifts	3,702	7,870	3,940	(3,930)	-49.9%
State Support	2,744	2,743	2,743	-	0.0%
Organized Activities	11,926	12,065	13,510	1,445	12.0%
Other Income	49,364	44,774	53,339	8,565	19.1%
Auxiliaries	 50,909	56,022	61,051	5,029	9.0%
TOTAL OTHER REVENUE	 577,992	558,491	561,338	2,847	0.5%
TOTAL REVENUE	\$ 973,225	5 986,019	\$ 1,014,599	\$ 28,580	2.9%

## **REVENUE - Components by Year**



In thousands of dollars

REVENUE

# REVENUE

## **REVENUE - Notes**

#### TUITION

**Undergraduate Tuition** - increased \$9.6 M or 5.8% as a result of an increase in enrollment of 191 undergraudate students and a 3.25% tuition increase.

**Summer Tuition** - increased \$1.9 M or 20.8%. CAS, MSASS, LAW, NURS, and CSOM all higher due to enrollment.

**Professional Tuition** - increased \$2.9 M or 2.3% due to a 4% average rate increase and higher enrollment in WSOM, MSASS, DENT and CSOM. Partially offset by lower enrollment in LAW.

**Graduate Tuition** - increased \$5.0 M or 12.3% due to a 4% average rate increase and higher enrollment in CAS, CSE, DENT, NURS and CSOM. Partially offset by lower enrollment in MSASS.

#### ENDOWMENT

**Restricted Endowment** - increased \$5.6 M or 11.9% as a result of higher use of unused endowment income in CSOM.

#### **OTHER REVENUE**

Research & Training - decreased (\$8.5 M) or -2.6%, due primarily

to less activity in CSOM as a result of the federal budget sequester. Partially offset by increased research activity in CSE, NURS, and UGEN.

**Restricted Gifts** - increased \$1.0 M or 2.7% due to increased activity in CAS and WSOM.

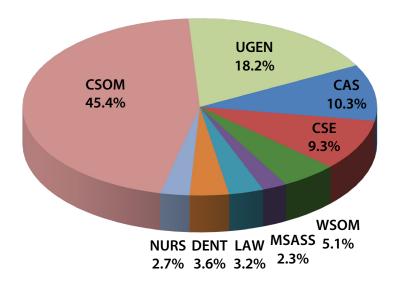
**Overhead Recovery** - decreased (\$0.8 M) or -1.1% due to less research activity.

**Unrestricted Gifts** - decreased (\$3.9 M) or -49.9% due to a one-time gift in 2013.

**Organized Activities** - increased \$1.4 M or 12.0% due to Executive Education in WSOM and DMD Clinic revenue in DENT.

**Other Income** - increased \$8.6 M or 19.1% due to increases in CSE, DENT, CSOM, and UGEN.

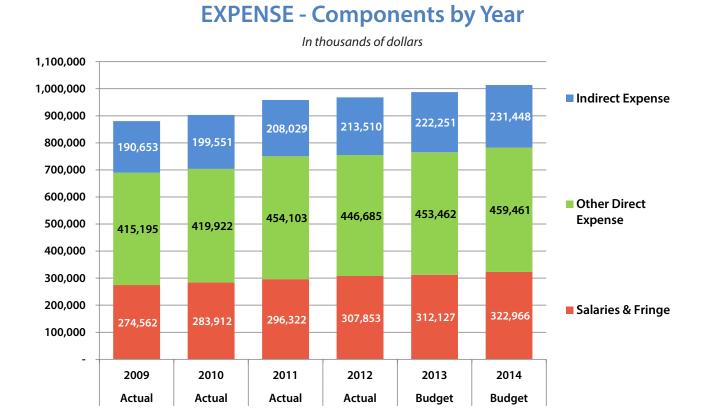
Auxiliaries - increased \$5.0 M or 9.0% due to rate and volume increases for Health Services, Housing, Parking, and Food Services.



### **REVENUE by Management Center**

## **EXPENSE - 2014 Budget**

				\$ Increase/	
	2012	2013	2014	(= = = = = = = , =	% Variance to
in thousands of dollars	 Actual	Budget	Budget	2013 Budget	2013 Budget
EXPENSE					
DIRECT EXPENSE					
Faculty Salaries	\$ 140,323 \$	144,902	\$ 150,133	\$ 5,231	3.6%
Other Salaries	 97,785	98,313	 98,661	348	0.4%
TOTAL SALARIES	238,108	243,215	248,794	5,579	2.3%
Fringe	69,745	68,912	 74,172	5,260	7.6%
Student Salaries	27,097	28,856	28,353	(503)	-1.7%
Student Aid	129,082	145,406	153,028	7,622	5.2%
Non-salary	 290,506	279,200	 278,080	(1,120)	-0.4%
TOTAL DIRECT EXPENSE	754,538	765,589	782,427	16,838	2.2%
Total Restricted	425,251	406,660	 404,820	(1,840)	-0.5%
Total Unrestricted	329,287	358,929	377,607	18,678	5.2%
INDIRECT EXPENSE					
Library	15,704	15,724	14,739	(985)	-6.3%
Student Services	20,341	19,587	20,721	1,134	5.8%
Plant	51,003	54,792	57,052	2,260	4.1%
Information Services	25,252	25,260	25,947	687	2.7%
University Services	50,897	50,839	54,453	3,614	7.1%
Auxiliaries	50,313	56,049	58,536	2,487	4.4%
TOTAL INDIRECT EXPENSE	 213,510	222,251	231,448	9,197	4.1%
TOTAL EXPENSE	\$ 968,048 \$	987,840	\$ 1,013,875	\$ 26,035	2.6%



CASE WESTERN RESERVE UNIVERSITY

## **EXPENSE - Notes**

#### DIRECT EXPENSE

**Faculty Salaries** - increased \$5.2 M or 3.6% due to merit and promotional increases per the budget guidelines. The majority of the increases are in CAS, CSE, LAW, DENT and NURS.

**Other Salaries** - increased \$0.3 M or 0.4% with higher staff salaries in CSE and NURS. Partially offsetting the overall increase are lower staff salaries in LAW and CSOM.

**Fringe Benefits** - increased \$5.3 M or 7.6%. The non-federal fringe rate is increasing from 30.0% to 31.5%. The interim federal fringe rate is increasing from 27.25% to 28.0%.

**Student Salaries** - decreased (\$0.5 M) or -1.7% in CSE and CSOM. Partially offsetting the overall decrease are higher salaries in CAS and NURS.

**Student Aid** - increased \$7.6 M or 5.2% due to increased Undergraduate, Professional and Graduate enrollment.

Non-salary - decreased (\$1.1 M) or -0.4% due to less researchrelated expense in CSOM (\$9.7 M) as a result of the federal sequester. Partially offsetting are increases in CSE, WSOM, MSASS and DENT.

#### INDIRECT EXPENSE

Library - decreased (\$1.0 M) or -6.3% due to reductions in LAW and UGEN.

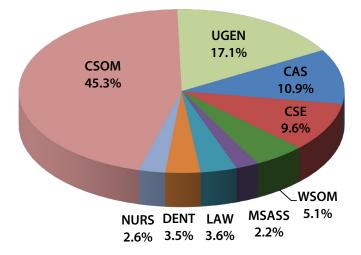
Student Services - increased \$1.1 M or 5.8% due to new programs in Enrollment Management \$0.5 M and Undergraduate Studies \$0.1 M, and higher expense in Student Affairs and Athletics, offset by revenue.

Plant - increased \$2.3 M or 4.1% due to the Tinkham Veale University Center \$0.7 M, MCCo coal-natural gas conversion \$0.2 M, and other new programs in Facility Operations \$0.4 M and Plant Security \$0.2 M.

**Information Services** - increased \$0.7 M or 2.7% due to an increase in Customer Support Services.

**University Services** - increased \$3.6 M or 7.1% due to the Siegal Lifelong Learning Program \$1.1 M and new programs in Development \$0.5 M and University Compliance \$0.4 M. Also contributing are higher University Insurance \$0.5 M and Student Health \$0.3 M expense.

Auxiliaries - increased \$2.5 M or 4.4% due to additional volume-related expense.



## **EXPENSE by Management Center**

## SIGNIFICANT REVENUE AND EXPENSE MOVEMENTS

## 2013 BUDGET vs. 2014 BUDGET

			,	\$ Increase/	2014	0/
In thousands of dollars		2013 dget		Decrease) from 2013 Budget	2014 Budget	% Change
REVENUE	Du	iget		2015 Dudget	Duuget	change
TUITION						
Undergraduate - enrollment and rate increases \$	165,	175	¢	9,556	174,731	5.8%
Summer - enrollment and rate increases in CAS, MSASS, NURS and CSOM		330	Ŷ	1,937	11,267	20.8%
Professional - enrollment and rate increases in WSOM, DENT and CSOM	, 126,			2,879	129,298	20.0%
Graduate - rate and enrollment increase in CAS, CSE, DENT and CSOM		705		5,018	45,723	12.3%
Fees - enrollment increase		497		404	2,901	16.2%
ENDOWMENT	۷,	777		-0-	2,501	10.270
Restricted Endowment - increased use of unspent income in CSOM	46	941		5,597	52,538	11.9%
Unrestricted Endowment - no significant change		461		342	36,803	0.9%
OTHER REVENUE	50,	101		572	50,005	0.970
Research and Training - decreased activity in CAS and CSOM	321,	561		(8,452)	313,109	-2.6%
Restricted Gifts - increased activity in CAS and WSOM		158		1,015	39,173	2.0%
Overhead Recovery - slight decrease due to less Research activity						-1.1%
Unrestricted Gifts - decreased due to a one-time gift in 2013		298		(825)	74,473	
5		870		(3,930)	3,940	-49.9% 0.0%
State Support - no projected change		743		- 1 44E	2,743	12.0%
Organized Activities - increase in DENT and WSOM		065		1,445	13,510	
Other Income - increases in CSE, DENT, CSOM and UGEN Auxiliaries - enrollment and rate increases		774		8,565	53,339	19.1%
		022		5,029	61,051	9.0%
TOTAL REVENUE	5 986,	019	Ş	28,580	\$ 1,014,599	2.9%
EXPENSE						
DIRECT EXPENSE						
Faculty Salaries - increase per Guidelines	144,	902		5,231	150,133	3.6%
Other Salaries - increase per Guidelines		313		348	98,661	0.4%
Fringe Benefits - increased employee health insurance expense		912		5,260	74,172	7.6%
Student Salaries - decrease due to less research		856		(503)	28,353	-1.7%
Student Aid - increase due to undergraduate enrollment	145,			7,622	153,028	5.2%
Non-salary - per Guidelines	279,			(1,120)	278,080	-0.4%
INDIRECT EXPENSE					-,	
Library - decrease in LAW and UGEN	15,	724		(985)	14,739	-6.3%
Student Services - increases in Student Affairs and Athletics		587		1,134	20,721	5.8%
Plant Services - additions to new programs		792		2,260	57,052	4.1%
Information Services - increase in Customer Support Services		260		687	25,947	2.7%
University Services - increase due to new programs		839		3,614	54,453	7.1%
Auxiliaries - enrollment volume increase		049		2,487	58,536	4.4%
TOTAL EXPENSE			\$	26,035	\$ 1,013,875	2.6%
OPERATING MARGIN	5 (1,	821)	\$	2,545	\$ 724	

## STATEMENT OF OPERATIONS BY MANAGEMENT CENTER 2014 BUDGET

In thousands of dollars	CAS	CSE	WSOM	MSASS	LAW	DENT	NURS	CSOM	UGEN	Total University
REVENUE	CAS	CJL	WJOW	MISKSS	LAW	DENT	Nons	CJOM	UGLIN	University
TUITION										
Undergraduate	\$ 54,245	\$ 21,164	\$ 8,968	\$ 112	Ś -	\$ 69	\$ 5,185	\$ 2,442	\$ 82,546	\$ 174,731
Summer	2,655	1,547	1,125	1,430	441	388	1,831	1,850	- 02,010	11,267
Professional	_,000	1,093	24,839	11,148	25,104	17,301	9,917	39,896	-	129,298
Graduate	11,316	9,077	1,427	443		1,877	855	20,728	-	45,723
Fees	387	334	175	25	-	705	267	385	623	2,901
TOTAL TUITION	68,603	33,215	36,534	13,158	25,545	20,340	18,055	65,301	83,169	363,920
ENDOWMENT										
Restricted Endowment	7,074	5,153	3,847	2,399	4,581	1,428	2,792	16,104	9,160	52,538
Unrestricted Endowment	8,252	4,347	1,924	559	517	70	1,142	10,979	9,013	36,803
TOTAL ENDOWMENT	15,326	9,500	5,771	2,958	5,098	1,498	3,934	27,083	18,173	89,341
OTHER REVENUE										
Research & Training	12,816	33,626	100	3,689	54	2,229	3,198	256,619	778	313,109
Restricted Gifts	2,572	2,367	3,907	1,451	126	1,036	189	19,324	8,201	39,173
Overhead Recovery	4,201	10,500	56	1,021	-	889	1,275	56,500	31	74,473
Unrestricted Gifts	510	650	425	100	1,150	300	270	500	35	3,940
State Support	-	-	-	-	-	-	-	2,743	-	2,743
Organized Activities	-	-	4,129	118	-	8,420	-	818	25	13,510
Other Income	318	4,707	819	425	180	1,494	70	31,667	13,659	53,339
Auxiliaries	-	-	-	-	-	-	-	-	61,051	61,051
TOTAL OTHER REVENUE	20,417	51,850	9,436	6,804	1,510	14,368	5,002	368,171	83,780	561,338
TOTAL REVENUE	\$104,346	\$ 94,565	\$ 51,741	\$ 22,920	\$ 32,153	\$ 36,206	\$ 26,991	\$460,555	\$185,122	\$1,014,599
EXPENSE										
DIRECT EXPENSE										
Faculty Salaries	\$ 25,565	\$ 18,532	\$ 13,360	\$ 4,401	\$ 8,764	\$ 9,602	\$ 7,189	\$ 62,322	\$ 398	\$ 150,133
Other Salaries	8,953	12,395	5,295	4,223	2,795	4,851	3,398	55,888	863	98,661
TOTAL SALARIES	34,518	30,927	18,655	8,624	11,559	14,453	10,587	118,210	1,261	248,794
Fringe	10,642	9,431	5,869	2,640	3,641	4,518	3,299	33,744	388	74,172
Student Salaries	7,274	9,272	1,757	1,020	227	123	622	6,232	1,826	28,353
Student Aid	10,074	4,186	5,645	3,398	9,746	1,189	2,180	24,082	92,528	153,028
Non-salary	13,361	20,091	8,831	3,264	3,379	8,929	3,665	214,795	1,765	278,080
TOTAL DIRECT EXPENSE	75,869	73,907	40,757	18,946	28,552	29,212	20,353	397,063	97,768	782,427
Restricted Direct Expense	22,462	41,146	7,854	7,539	4,761	4,693	6,179	292,047	18,139	404,820
Unrestricted Direct Expense	53,407	32,761	32,903	11,407	23,791	24,519	14,174	105,016	79,629	377,607
INDIRECT EXPENSE										
Library	3,570	1,934	1,422	603	2,887	431	762	2,768	362	14,739
Student Services	8,782	3,693	1,851	251	379	252	1,071	1,778	2,664	20,721
Plant	10,823	9,837	3,222	1,013	1,724	2,612	1,822	27,461	(1,462)	57,052
Information Services	6,369	4,031	2,291	867	1,547	1,152	1,309	9,433	(1,052)	25,947
University Services	4,620	4,293	2,242	1,103	1,760	1,543	1,235	21,131	16,526	54,453
Auxiliaries	-	-	-	-	-	-	-	-	58,536	58,536
TOTAL INDIRECT EXPENSE	34,164	23,788	11,028	3,837	8,297	5,990	6,199	62,571	75,574	231,448
TOTAL EXPENSE	\$110,033	\$ 97,695	\$ 51,785	\$ 22,783	\$ 36,849	\$ 35,202	\$ 26,552	\$459,634	\$173,342	\$1,013,875
OPERATING MARGIN	\$ (5,687)	\$ (3,130)	\$ (44)	\$ 137	\$ (4,696)	\$ 1,004	\$ 439	\$ 921	\$ 11,780	\$ 724
Undergraduate Tuition Subvention	1,999	730	343	3	1	3	173	80	(3,332)	-
Use of Retained Surplus	3,688	-	-	-	1,715	-	-	-	-	5,403
SURPLUS/(DEFICIT)	\$-	\$ (2,400)	\$ 299	\$ 140	\$ (2,980)	\$ 1,007	\$ 612	\$ 1,001	\$ 8,448	\$ 6,127

MGMT CTR

## **COLLEGE OF ARTS AND SCIENCES**

In thousands of dollars		2012 Actual		2013 Budget		2014 Budget		\$ Increase/ (Decrease) from 2013 Budget	% Variance to 2013 Budget
REVENUE		, ietuui		Duuget		Dauger			2010 Dudge
TUITION									
Undergraduate	\$	47,602	Ś	50,219	Ś	54,245	Ś	4,026	8.0%
Summer	1	2,204		2,343	1	2,655	1	312	13.3%
Professional		-		-		-		-	0.0%
Graduate		10,172		10,681		11,316		635	5.9%
Fees		322		339		387		48	14.2%
TOTAL TUITION		60,300		63,582		68,603		5,021	7.9%
ENDOWMENT				,				-,	
Restricted Endowment		7,694		6,940		7,074		134	1.9%
Unrestricted Endowment		8,281		8,252		8,252		-	0.0%
TOTAL ENDOWMENT		15,975		15,192		15,326		134	0.9%
OTHER REVENUE		13,273		13,172		13,320			0.07
Research & Training		12,930		12,657		12,816		159	1.3%
Restricted Gifts		3,007		2,060		2,572		512	24.9%
Overhead Recovery		4,278		4,017		4,201		184	4.6%
Unrestricted Gifts		4,278		4,017		4,201		10	2.0%
State Support		525		500		510		-	0.0%
Organized Activities		133		_		_		_	0.0%
Other Income		215		124		318		194	156.5%
Auxiliaries		215		124		510		-	0.0%
TOTAL OTHER REVENUE		21,088		19,358		20,417		1,059	5.5%
TOTAL REVENUE	\$	97,363	\$	98,132	\$	104,346	\$	6,214	6.3%
DIRECT EXPENSE Faculty Salaries Other Salaries TOTAL SALARIES	\$	23,845 9,256 <b>33,101</b>	\$	24,108 8,833 <b>32,941</b>	\$	25,565 8,953 <b>34,518</b>	\$	1,457 120 <b>1,577</b>	6.0% 1.4% <b>4.8%</b>
Fringe		9,830		9,640		10,642		1,002	10.4%
Student Salaries		6,484		6,701		7,274		573	8.6%
Student Aid		8,264		9,302		10,074		772	8.3%
Non-salary		10,976		12,358		13,361		1,003	8.1%
TOTAL DIRECT EXPENSE		68,655		70,942		75,869		4,927	6.9%
Restricted Direct Expense		23,631		21,657		22,462		805	3.7%
Unrestricted Direct Expense INDIRECT EXPENSE		45,024		49,285		53,407		4,122	8.4%
Library		3,414		3,498		3,570		72	2.1%
Student Services		8,117		8,511		8,782		271	3.2%
Plant		9,855		10,330		10,823		493	4.8%
Information Services		5,945		6,296		6,369		73	1.2%
University Services		4,233		4,444		4,620		176	4.0%
Auxiliaries		-		-		-		-	0.0%
TOTAL INDIRECT EXPENSE		31,564		33,079		34,164		1,085	3.3%
TOTAL EXPENSE	\$	100,219	\$	104,021	\$	110,033	\$	6,012	5.8%
OPERATING MARGIN	\$	(2,856)	\$	(5,889)	\$	(5,687)	\$	202	3.4%
Undergraduate Tuition Subvention		2,585		2,378		1,999		(379)	
Use of Retained Surplus		271		3,511		3,688		177	
	÷		*		~	,	÷		
SURPLUS/(DEFICIT)	\$	-	\$	-	\$	-	\$	-	

## **CASE SCHOOL OF ENGINEERING**

In thousands of dollars		2012 Actual		2013 Budget		2014 Budget		% Variance to 2013 Budget
REVENUE		Actual		Duuget		Duuget	2015 Budget	2015 Dudget
TUITION								
Undergraduate	\$	17,135	¢	19,688	ċ	21,164	\$ 1,476	7.5%
Summer	Ŷ	1,373	Ŷ	1,329	Ļ	1,547	218	16.4%
Professional		858		988		1,093	105	10.4%
Graduate		8,142		8,353		9,077	724	8.7%
Fees		355		321		334	13	4.0%
TOTAL TUITION		27,863		30,679		33,215	2,536	8.3%
ENDOWMENT		27,005		50,079		33,213	2,550	0.3%
Restricted Endowment		4,428		4,891		5,153	262	5.4%
Unrestricted Endowment		4,300		4,325		4,347	202	0.5%
TOTAL ENDOWMENT		8,728		9,216		9,500	284	3.1%
OTHER REVENUE		0,720		9,210		9,500	204	5.170
Research & Training		33,008		32,656		33,626	970	3.0%
Restricted Gifts		2,324		2,344		2,367	23	1.0%
Overhead Recovery		2,324 9,372		2,344 9,150		10,500	1,350	14.8%
Unrestricted Gifts		9,372 380		9,150 450		650	200	44.4%
		580		450		650	200	44.4% 0.0%
State Support		-		-		-	-	
Organized Activities		-		-		-	-	0.0%
Other Income Auxiliaries		994		2,111		4,707	2,596	123.0%
TOTAL OTHER REVENUE		46,078		-		-	- 5 130	0.0%
	*	-	*	46,711	~	51,850	5,139	
TOTAL REVENUE	\$	82,669	\$	86,606	\$	94,565	\$ 7,959	9.2%
EXPENSE								
DIRECT EXPENSE								
Faculty Salaries	\$	15,785	\$	16,950	\$	18,532	\$ 1,582	9.3%
Other Salaries		10,441		10,420		12,395	1,975	19.0%
TOTAL SALARIES		26,226		27,370		30,927	3,557	13.0%
Fringe		7,859		7,947		9,431	1,484	18.7%
Student Salaries		9,294		9,819		9,272	(547)	-5.6%
Student Aid		3,976		4,641		4,186	(455)	-9.8%
Non-salary		17,479		17,490		20,091	2,601	14.9%
TOTAL DIRECT EXPENSE		64,834		67,267		73,907	6,640	9.9%
Restricted Direct Expense		39,760		39,891		41,146	1,255	3.1%
Unrestricted Direct Expense		25,074		27,376		32,761	5,385	19.7%
INDIRECT EXPENSE		,				,		
Library		1,816		1,823		1,934	111	6.1%
Student Services		3,308		3,440		3,693	253	7.4%
Plant		9,009		9,340		9,837	497	5.3%
Information Services		3,739		3,869		4,031	162	4.2%
University Services		3,990		4,035		4,293	258	6.4%
Auxiliaries		-		-		-	-	0.0%
TOTAL INDIRECT EXPENSE		21,862		22,507		23,788	1,281	5.7%
TOTAL EXPENSE	\$	86,696	\$	89,774	\$	97,695		8.8%
OPERATING MARGIN	\$	(4,027)	\$	(3,168)	\$	(3,130)	\$ 38	1.2%
Undergraduate Tuition Subvention		951		875		730	(145)	
Use of Retained Surplus								
SURPLUS/(DEFICIT)	\$	(3,076)	\$	(2,293)	\$	(2,400)	\$ (107)	

CASE WESTERN RESERVE UNIVERSITY

## WEATHERHEAD SCHOOL OF MANAGEMENT

In thousands of dollars		2012 Actual		2013 Budget		2014 Budget	(	\$ Increase/ Decrease) from 2013 Budget	% Variance to 2013 Budget
REVENUE									
TUITION									
Undergraduate	\$	7,936	\$	8,443	\$	8,968	\$	525	6.2%
Summer		2,015		1,587		1,125		(462)	-29.1%
Professional		20,667		23,765		24,839		1,074	4.5%
Graduate		1,244		1,315		1,427		112	8.5%
Fees		195		200		175		(25)	-12.5%
TOTAL TUITION		32,057		35,310		36,534		1,224	3.5%
ENDOWMENT									
Restricted Endowment		2,776		3,386		3,847		461	13.6%
Unrestricted Endowment		1,741		1,761		1,924		163	9.3%
TOTAL ENDOWMENT		4,517		5,147		5,771		624	12.1%
OTHER REVENUE									
Research & Training		309		599		100		(499)	-83.3%
Restricted Gifts		1,836		2,309		3,907		1,598	69.2%
Overhead Recovery		196		410		56		(354)	-86.3%
Unrestricted Gifts		325		400		425		25	6.3%
State Support		-		-		-		-	0.0%
Organized Activities		3,804		3,830		4,129		299	7.8%
Other Income		478		449		819		370	82.4%
Auxiliaries		-		-		-		-	0.0%
TOTAL OTHER REVENUE		6,948		7,997		9,436		1,439	18.0%
TOTAL REVENUE	\$	43,522	\$	48,454	\$	51,741	\$	3,287	6.8%
EVDENCE									
EXPENSE									
DIRECT EXPENSE	~	12.020	~	12.002	~	12.260	~	270	2.10/
Faculty Salaries	\$	12,038	Ş	13,082	Ş	13,360	Ş	278	2.1%
Other Salaries		4,298		5,512		5,295		(217)	-3.9%
		16,336		18,594		18,655		61	0.3%
Fringe		4,912		5,511		5,869		358	6.5%
Student Salaries		1,321		1,717		1,757		40	2.3%
Student Aid		3,958		4,709		5,645		936	19.9%
Non-salary		6,603		7,280		8,831		1,551	21.3%
TOTAL DIRECT EXPENSE		33,130		37,811		40,757		2,946	7.8%
Restricted Direct Expense		4,921		6,294		7,854		1,560	24.8%
Unrestricted Direct Expense		28,209		31,517		32,903		1,386	4.4%
INDIRECT EXPENSE									
Library		1,383		1,382		1,422		40	2.9%
Student Services		1,754		1,791		1,851		60	3.4%
Plant		2,945		3,070		3,222		152	5.0%
Information Services		2,208		2,228		2,291		63	2.8%
University Services		2,105		2,199		2,242		43	2.0%
Auxiliaries		-		-		-		-	0.0%
TOTAL INDIRECT EXPENSE		10,395		10,670		11,028		358	3.4%
TOTAL EXPENSE	\$	43,525	\$	48,481	\$	51,785	\$	3,304	6.8%
OPERATING MARGIN	\$	(3)	\$	(27)	\$	(44)	\$	(17)	-63.0%
Undergraduate Tuition Subvention		442		407		343		(64)	
Use of Retained Surplus		-		-		-		-	
SURPLUS/(DEFICIT)	\$	439	\$	380	\$	299	\$	(81)	

# MANDEL SCHOOL OF APPLIED SOCIAL SCIENCES

In thousands of dollars		2012 Actual		2013 Budget		2014 Budget	(	\$ Increase/ Decrease) from 2013 Budget	% Variance to 2013 Budget
REVENUE									
TUITION									
Undergraduate	\$	85	\$	105	\$	112	\$	7	6.7%
Summer		1,183		958		1,430		472	49.3%
Professional		8,996		9,320		11,148		1,828	19.6%
Graduate		654		575		443		(132)	-23.0%
Fees		1		-		25		25	0.0%
TOTAL TUITION		10,919		10,958		13,158		2,200	20.1%
ENDOWMENT									
Restricted Endowment		1,655		2,177		2,399		222	10.2%
Unrestricted Endowment		555		568		559		(9)	-1.6%
TOTAL ENDOWMENT		2,210		2,745		2,958		213	7.8%
OTHER REVENUE									
Research & Training		4,516		3,766		3,689		(77)	-2.0%
Restricted Gifts		1,945		1,980		1,451		(529)	-26.7%
Overhead Recovery		1,115		947		1,021		74	7.8%
Unrestricted Gifts		131		100		100		-	0.0%
State Support		-		-		-		-	0.0%
Organized Activities		62		192		118		(74)	-38.5%
Other Income		31		15		425		410	2733.3%
Auxiliaries		-		-		_		-	0.0%
TOTAL OTHER REVENUE		7,800		7,000		6,804		(196)	-2.8%
TOTAL REVENUE	\$	20,929	\$	20,703	\$	22,920	\$	2,217	10.7%
EXPENSE									
DIRECT EXPENSE									
Faculty Salaries	ć	4,053	ć	4,326	ć	4,401	ć	75	1.7%
Other Salaries	\$	4,033 4,371	Ş	4,320 4,258	Ş	4,401 4,223	Ş	(35)	-0.8%
TOTAL SALARIES		<u>4,371</u> <b>8,424</b>		<u>4,238</u> <b>8,584</b>		<u>4,223</u> 8,624		(33) 40	0.5%
		2,544						132	5.3%
Fringe Student Selevier				2,508		2,640			
Student Salaries		1,189		1,092		1,020		(72)	-6.6%
Student Aid		4,163		4,245		3,398		(847)	-20.0%
Non-salary		1,490		1,565		3,264		1,699	108.6%
TOTAL DIRECT EXPENSE		17,810		17,994		18,946		952	5.3%
Restricted Direct Expense		8,116		7,923		7,539		(384)	-4.8%
Unrestricted Direct Expense INDIRECT EXPENSE		9,694		10,071		11,407		1,336	13.3%
Library		477		598		603		5	0.8%
Student Services		261		261		251		(10)	-3.8%
Plant		635		677		1,013		336	49.6%
Information Services		773		826		867		41	5.0%
University Services		875		948		1,103		155	16.4%
Auxiliaries		-		-		-		-	0.0%
TOTAL INDIRECT EXPENSE		3,021		3,310		3,837		527	15.9%
TOTAL EXPENSE	\$	20,831	\$	21,304	\$	22,783	\$	1,479	6.9%
OPERATING MARGIN	\$	98	\$	(601)	\$	137	\$	738	122.8%
Undergraduate Tuition Subvention		4		4		3		(1)	
Use of Retained Surplus		-				-		(597)	
SURPLUS/(DEFICIT)	\$	102	\$	-	\$	140	\$	140	

## **CASE SCHOOL OF LAW**

In thousands of dollars		2012 Actual		2013 Budget		2014 Budget	(	\$ Increase/ Decrease) from 2013 Budget	% Variance to 2013 Budget
REVENUE		Actual		Dudget		Duuget		2015 Dudget	2015 Dudget
TUITION									
Undergraduate	\$	12	Ś	-	\$	-	\$	-	0.0%
Summer	Ŧ	248	Ŧ	242	Ŧ	441	Ŧ	199	82.2%
Professional		27,492		28,123		25,104		(3,019)	-10.7%
Graduate								-	0.0%
Fees		_		-		_		-	0.0%
TOTAL TUITION		27,752		28,365		25,545		(2,820)	-9.9%
ENDOWMENT				_0,000		_0,0 .0		(_,=_=,	
Restricted Endowment		4,278		4,620		4,581		(39)	-0.8%
Unrestricted Endowment		521		524		517		(7)	-1.3%
TOTAL ENDOWMENT		4,799		5,144		5,098		(46)	-0.9%
OTHER REVENUE		,,,,,,		J, 177		5,050		(40)	-0.970
Research & Training		248		195		54		(141)	-72.3%
Restricted Gifts		240		150		126		(141)	-16.0%
Overhead Recovery		250 56		50		-		(50)	-100.0%
Unrestricted Gifts		1,081		1,100		1,150		50	4.5%
State Support		1,001		1,100		1,150		50	4.5%
Organized Activities		-		-		-		-	0.0%
Other Income		327		- 684		- 180		- (504)	-73.7%
Auxiliaries		527		004		100		(304)	0.0%
TOTAL OTHER REVENUE		1,968		2,179		1,510		(669)	-30.7%
TOTAL REVENUE	\$	34,519	\$	35,688	\$	32,153	\$	(3,535)	-30.7%
DIRECT EXPENSE Faculty Salaries	\$	9,006	\$	8,425	\$	8,764	\$	339	4.0%
Other Salaries		3,076		3,291		2,795		(496)	-15.1%
TOTAL SALARIES		12,082		11,716		11,559		(157)	-1.3%
Fringe Student Selection		3,681		3,513		3,641		128	3.6%
Student Salaries		213		246		227		(19)	-7.7%
Student Aid		7,173		8,484		9,746		1,262	14.9%
Non-salary		3,333		3,696		3,379		(317)	-8.6%
TOTAL DIRECT EXPENSE		26,482		27,655		28,552		897	3.2%
Restricted Direct Expense		4,782		4,965		4,761		(204)	-4.1%
Unrestricted Direct Expense INDIRECT EXPENSE		21,700		22,690		23,791		1,101	4.9%
								(608)	
Library		3,464		3.495		2.887		1000	-17.4%
Library Student Services		3,464 402		3,495 383		2,887 379			
Student Services		402		383		379		(4)	-1.0%
Student Services Plant		402 1,571		383 1,647		379 1,724		(4) 77	-1.0% 4.7%
Student Services Plant Information Services		402 1,571 1,499		383 1,647 1,544		379 1,724 1,547		(4) 77 3	-1.0% 4.7% 0.2%
Student Services Plant Information Services University Services		402 1,571		383 1,647		379 1,724		(4) 77	-17.4% -1.0% 4.7% 0.2% 8.3% 0.0%
Student Services Plant Information Services University Services Auxiliaries		402 1,571 1,499 1,517 -		383 1,647 1,544 1,625 -		379 1,724 1,547 1,760 -		(4) 77 3 135 -	-1.0% 4.7% 0.2% 8.3% 0.0%
Student Services Plant Information Services University Services	\$	402 1,571 1,499	\$	383 1,647 1,544	\$	379 1,724 1,547 1,760 - <b>8,297</b>	\$	(4) 77 3	-1.0% 4.7% 0.2% 8.3% 0.0% - <b>4.6%</b>
Student Services Plant Information Services University Services Auxiliaries TOTAL INDIRECT EXPENSE	\$	402 1,571 1,499 1,517 - <b>8,453</b>		383 1,647 1,544 1,625 - <b>8,694</b>		379 1,724 1,547 1,760 - <b>8,297</b>		(4) 77 3 135 - ( <b>397</b> )	-1.0% 4.7% 0.2% 8.3% 0.0% -4.6% 1.4%
Student Services Plant Information Services University Services Auxiliaries TOTAL INDIRECT EXPENSE TOTAL EXPENSE OPERATING MARGIN		402 1,571 1,499 1,517 - 8,453 34,935		383 1,647 1,544 1,625 - <b>8,694</b> 36,349		379 1,724 1,547 1,760 - <b>8,297</b> <b>36,849</b>		(4) 77 3 135 - ( <b>397</b> ) <b>500</b>	-1.0% 4.7% 0.2%
Student Services Plant Information Services University Services Auxiliaries TOTAL INDIRECT EXPENSE TOTAL EXPENSE		402 1,571 1,499 1,517 - - 8,453 34,935 (416)		383 1,647 1,544 1,625 - - <b>8,694</b> 36,349 (661)		379 1,724 1,547 1,760 - - <b>8,297</b> <b>36,849</b> (4,696)		(4) 77 3 135 - ( <b>397</b> ) <b>500</b>	-1.0% 4.7% 0.2% 8.3% 0.0% -4.6% 1.4%

## CASE SCHOOL OF DENTAL MEDICINE

	2012		2013		2014	(	\$ Increase/ Decrease) from	% Variance to
In thousands of dollars	Actual		Budget		Budget		2013 Budget	2013 Budget
REVENUE								
TUITION							_	
Undergraduate	\$	\$	64	Ş	69	\$	5	7.8%
Summer	323		354		388		34	9.6%
Professional	15,032		16,265		17,301		1,036	6.4%
Graduate	1,436		1,404		1,877		473	33.7%
Fees	685		664		705		41	6.2%
TOTAL TUITION	17,529		18,751		20,340		1,589	8.5%
ENDOWMENT								
Restricted Endowment	565		612		1,428		816	133.3%
Unrestricted Endowment	69		74		70		(4)	-5.4%
TOTAL ENDOWMENT	634		686		1,498		812	118.4%
OTHER REVENUE								
Research & Training	2,463		2,523		2,229		(294)	-11.7%
Restricted Gifts	1,068		1,045		1,036		(9)	-0.9%
Overhead Recovery	1,241		1,045		889		(156)	-14.9%
Unrestricted Gifts	283		350		300		(50)	-14.3%
State Support	-		-		-		-	0.0%
Organized Activities	7,129		7,129		8,420		1,291	18.1%
Other Income	410		420		1,494		1,074	255.7%
Auxiliaries	_		-		-		-	0.0%
TOTAL OTHER REVENUE	12,594		12,512		14,368		1,856	14.8%
TOTAL REVENUE	\$ 30,757	\$	31,949	\$	36,206	\$	4,257	13.3%
EXPENSE DIRECT EXPENSE Faculty Salaries Other Salaries	\$ 8,114 4,327	\$	9,070 4,788	\$	9,602 4,851	\$	532 63	5.9% 1.3%
TOTAL SALARIES	 12,441		13,858		14,453		595	4.3%
Fringe	3,733		4,099		4,518		419	10.2%
Student Salaries	175		220		123		(97)	-44.1%
Student Aid	473		480		1,189		709	147.7%
Non-salary	6,178		7,063		8,929		1,866	26.4%
TOTAL DIRECT EXPENSE	23,000		25,720		29,212		3,492	13.6%
	4,096		4,180		4,693		513	12.3%
Restricted Direct Expense Unrestricted Direct Expense								
INDIRECT EXPENSE	18,904		21,540		24,519		2,979	13.8%
	242		411		401		20	4.00/
Library Churchart Commission	342		411		431		20	4.9%
Student Services	227		251		252		1	0.4%
Plant	2,358		2,492		2,612		120	4.8%
Information Services	1,074		1,134		1,152		18	1.6%
University Services	1,439		1,522		1,543		21	1.4%
Auxiliaries	-		-		-		-	0.0%
	5,440	•	5,810	•	5,990	•	180	3.1%
TOTAL EXPENSE	\$ 28,440		31,530		35,202		3,672	11.6%
OPERATING MARGIN	\$ 2,317	\$	419	\$	1,004	\$	585	139.6%
Undergraduate Tuition Subvention	3		3		3		-	
Use of Retained Surplus	-		-		-		-	
SURPLUS/(DEFICIT)	\$ 2,320	\$	422	\$	1,007	\$	585	

CASE WESTERN RESERVE UNIVERSITY

## FRANCES PAYNE BOLTON SCHOOL OF NURSING

In thousands of dollars		2012 Actual		2013 Budget		2014 Budget		\$ Increase/ (Decrease) from 2013 Budget	% Variance to 2013 Budget
REVENUE									
TUITION									
Undergraduate	\$	4,062	\$	4,885	\$	5,185	\$	300	6.1%
Summer		1,800		1,237		1,831		594	48.0%
Professional		9,817		9,455		9,917		462	4.9%
Graduate		602		606		855		249	41.1%
Fees		25		206		267		61	29.6%
TOTAL TUITION		16,306		16,389		18,055		1,666	10.2%
ENDOWMENT									
Restricted Endowment		1,921		2,702		2,792		90	3.3%
Unrestricted Endowment		1,131		1,158		1,142		(16)	-1.4%
TOTAL ENDOWMENT		3,052		3,860		3,934		74	1.9%
OTHER REVENUE		5,052		5,000		5,251		7.1	
Research & Training		3,714		3,167		3,198		31	1.0%
Restricted Gifts		271		454		189		(265)	-58.4%
Overhead Recovery		1,341		1,240		1,275		(203)	-38.4%
Unrestricted Gifts		276		270		270		55	2.8%
		270		270		270		-	0.0%
State Support		-		-		-		-	
Organized Activities		-		-		-		-	0.0%
Other Income		(2)		32		70		38	118.8%
Auxiliaries		-		-		-		-	0.0%
TOTAL OTHER REVENUE		5,600		5,163		5,002		(161)	-3.1%
TOTAL REVENUE	\$	24,958	\$	25,412	\$	26,991	\$	1,579	6.2%
EXPENSE									
DIRECT EXPENSE									
Faculty Salaries	\$	6,356	\$	6,555	\$	7,189	\$	634	9.7%
Other Salaries		3,343		3,520		3,398		(122)	-3.5%
TOTAL SALARIES		9,699		10,075		10,587		512	5.1%
Fringe		2,940		2,990		3,299		309	10.3%
Student Salaries		436		452		622		170	37.6%
Student Aid		1,895		1,952		2,180		228	11.7%
Non-salary		2,655		3,484		3,665		181	5.2%
TOTAL DIRECT EXPENSE		17,625		18,953		20,353		1,400	7.4%
Restricted Direct Expense		5,906		6,323		6,179		(144)	-2.3%
Unrestricted Direct Expense		11,719		12,630		14,174		1,544	12.2%
INDIRECT EXPENSE		11,712		12,050		,., .		1,511	12.270
Library		624		738		762		24	3.3%
Student Services		960		1,011		1,071		60	5.9%
Plant		1,629		1,011		1,071		98	5.7%
Information Services		1,023		1,724		1,309		8	0.6%
University Services		1,273		1,308		1,235		(73)	-5.6%
Auxiliaries		1,514		1,500		1,235		(73)	0.0%
TOTAL INDIRECT EXPENSE		5,800		6,082		6,199		117	1.9%
TOTAL EXPENSE	\$	23,425	¢	25,035	¢	26,552	\$	1,517	6.1%
OPERATING MARGIN	\$	1,533	Ş	377	Ş	439	\$	62	16.4%
Undergraduate Tuition Subvention Use of Retained Surplus		- 227		209		173		(36)	
SURPLUS/(DEFICIT)	\$	1,760	Ś	586	Ś	612	\$	26	
	-	.,,	4		*	0.1	Ŧ	-0	

## **CASE SCHOOL OF MEDICINE**

In thousands of dollars		2012 Actual		2013 Budget		2014 Budget		\$ Increase/ (Decrease) from 2013 Budget	% Variance to 2013 Budget
REVENUE		Actual		Duuget		Duuget		2015 Duuget	2015 Budget
TUITION									
Undergraduate	\$	1,887	Ś	2,270	Ś	2,442	Ś	172	7.6%
Summer	7	1,226	Ŷ	1,280	Ŷ	1,850	Ŷ	570	44.5%
Professional		36,690		38,503		39,896		1,393	3.6%
Graduate		15,629		17,771		20,728		2,957	16.6%
Fees		324		300		385		85	28.3%
TOTAL TUITION		55,756		60,124		65,301		5,177	8.6%
ENDOWMENT		55,750		00,124		05,501		5,177	0.070
Restricted Endowment		10,518		11,950		16,104		A 1 E A	34.8%
Unrestricted Endowment		10,518		10,979		10,104		4,154	0.0%
		-							
TOTAL ENDOWMENT		21,150		22,929		27,083		4,154	18.1%
OTHER REVENUE								<i>(</i> )	
Research & Training		278,472		265,798		256,619		(9,179)	-3.5%
Restricted Gifts		16,964		19,250		19,324		74	0.4%
Overhead Recovery		61,848		58,408		56,500		(1,908)	-3.3%
Unrestricted Gifts		654		4,700		500		(4,200)	-89.4%
State Support		2,744		2,743		2,743		-	0.0%
Organized Activities		798		914		818		(96)	-10.5%
Other Income		34,503		30,181		31,667		1,486	4.9%
Auxiliaries		-		-		-		-	0.0%
TOTAL OTHER REVENUE		395,983		381,994		368,171		(13,823)	-3.6%
TOTAL REVENUE	\$	472,889	\$	465,047	\$	460,555	\$	(4,492)	-1.0%
EXPENSE									
DIRECT EXPENSE									
Faculty Salaries	\$	60,265	\$	62,294	\$	62,322	\$	28	0.0%
Other Salaries		57,257		56,899		55,888		(1,011)	-1.8%
TOTAL SALARIES		117,522		119,193		118,210		(983)	-0.8%
Fringe		33,564		32,439		33,744		1,305	4.0%
Student Salaries		6,260		6,822		6,232		(590)	-8.6%
Student Aid		22,543		23,071		24,082		1,011	4.4%
Non-salary		233,092		224,528		214,795		(9,733)	-4.3%
TOTAL DIRECT EXPENSE		412,981		406,053		397,063		(8,990)	-2.2%
Restricted Direct Expense		305,954		296,998		292,047		(4,951)	-1.7%
Unrestricted Direct Expense INDIRECT EXPENSE		107,027		109,055		105,016		(4,039)	-3.7%
Library		2,767		2,677		2,768		91	3.4%
Student Services		1,682		1,704		1,778		74	4.3%
Plant		25,358		26,259		27,461		1,202	4.6%
Information Services		9,455		9,313		9,433		120	1.3%
University Services		19,383		20,409		21,131		722	3.5%
Auxiliaries				20,407		21,131		, 22	0.0%
TOTAL INDIRECT EXPENSE		58,645		60,362		62,571		2,209	3.7%
TOTAL EXPENSE	\$	471,626	\$	466,415	\$	459,634	\$		-1.5%
OPERATING MARGIN	\$	1,263		(1,368)		921	\$		167.3%
Undergraduate Tuition Subvention		105		97		80		(17)	
Use of Surplus/Encumbered Funds		-		2,253		-		(2,253)	
SURPLUS/(DEFICIT)	\$	1,368	\$	982	\$	1,001	\$	19	

CSOM

## **UNIVERSITY GENERAL**

In thousands of dollars		2012 Actual		2013 Budget		2014 Budget		\$ Increase/ (Decrease) from 2013 Budget	% Variance to 2013 Budget
REVENUE				<b>j</b>		<b>j</b>		g=	
TUITION									
Undergraduate	\$	63,257	Ś	79,501	\$	82,546	Ś	3,045	3.8%
Summer		83		-	·	-	•	-	0.0%
Professional		686		-		-		-	0.0%
Graduate		(17)		-		-		-	0.0%
Fees		516		467		623		156	33.4%
TOTAL TUITION		64,525		79,968		83,169		3,201	4.0%
ENDOWMENT		01,525		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		00,100		5,201	
Restricted Endowment		11,706		9,663		9,160		(503)	-5.2%
Unrestricted Endowment		9,455		8,820		9,013		193	2.2%
		21,161		18,483		18,173		(310)	-1.7%
OTHER REVENUE		1 205		200		770		570	200.00/
Research & Training		1,385		200		778		578	289.0%
Restricted Gifts		14,994		8,566		8,201		(365)	-4.3%
Overhead Recovery		190		31		31		-	0.0%
Unrestricted Gifts		47		-		35		35	0.0%
State Support		-		-		-		-	0.0%
Organized Activities		-		-		25		25	0.0%
Other Income		12,408		10,758		13,659		2,901	27.0%
Auxiliaries		50,909		56,022		61,051		5,029	9.0%
TOTAL OTHER REVENUE		79,933		75,577		83,780		8,203	10.9%
TOTAL REVENUE	\$	165,619	\$	174,028	\$	185,122	\$	11,094	6.4%
EXPENSE DIRECT EXPENSE									
Faculty Salaries	\$		\$	92	\$	398	\$	306	332.6%
Other Salaries		1,416		792		863		71	9.0%
TOTAL SALARIES		2,277		884		1,261		377	42.6%
Fringe		682		265		388		123	46.4%
Student Salaries		1,725		1,787		1,826		39	2.2%
Student Aid		76,637		88,522		92,528		4,006	4.5%
Non-salary		8,700		1,736		1,765		29	1.7%
TOTAL DIRECT EXPENSE		90,021		93,194		97,768		4,574	4.9%
Restricted Direct Expense		28,085		18,429		18,139		(290)	-1.6%
Unrestricted Direct Expense INDIRECT EXPENSE		61,936		74,765		79,629		4,864	6.5%
Library		1,417		1,102		362		(740)	-67.2%
Student Services		3,630		2,235		2,664		429	19.2%
Plant		(2,357)		(747)		(1,462)		(715)	-95.7%
Information Services		(714)		(1,251)		(1,052)		199	15.9%
University Services		16,041		14,349		16,526		2,177	15.2%
Auxiliaries		50,313		56,049		58,536		2,487	4.4%
TOTAL INDIRECT EXPENSE		68,330		71,737		75,574		3,837	5.3%
TOTAL EXPENSE	\$	158,351	\$		\$	173,342	\$		5.1%
OPERATING MARGIN	\$	7,268		9,097	\$	11,780	\$		29.5%
	•		-		-		•		
Undergraduate Tuition Subvention Use of Retained Surplus		(4,318) 512		(3,974)		(3,332)		- 642	
SURPLUS/(DEFICIT)	\$	3,462	\$	5,123	\$	8,448	\$	3,325	
							-		

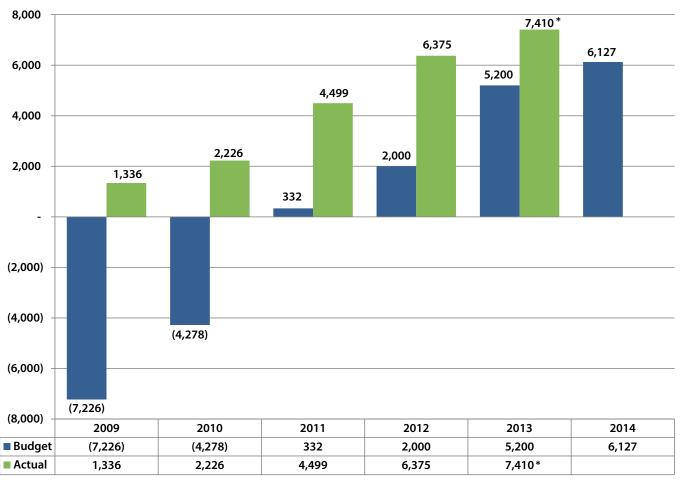
## UNIVERSITY SURPLUS / (DEFICIT)

## BY MANAGEMENT CENTER

	2009	2010	2011	2012	2013	2014
In thousands of dollars	Actual	Actual	Actual	Actual	Budget	Budget
CAS	\$ 1,525 \$	2,368 \$	- \$	- \$	- \$	-
CSE	(1,101)	(953)	(3,482)	(3,076)	(2,293)	(2,400)
WSOM	163	155	70	439	380	299
MSASS	160	46	61	102	-	140
LAW	171	2,145	-	-	-	(2,980)
DENT	2,324	1,946	2,526	2,320	422	1,007
NURS	-	(1)	793	1,760	586	612
CSOM	(5,953)	(2,976)	-	1,368	982	1,001
UGEN	4,047	(505)	4,531	3,462	5,123	8,448
UNIVERSITY SURPLUS/(DEFICIT)	\$ 1,336 \$	2,226 \$	4,499 \$	6,375 \$	5,200 \$	6,127

## **UNIVERSITY SURPLUS / (DEFICIT)**

In thousands of dollars



\* Q3 Forecast

SURPLUS/ (DEFICIT)

## FALL STUDENT ENROLLMENT

Case Western Reserve students only

	2011 Actual	2012 Actual	2013 Actual	2014 Budget
UNDERGRADUATE				
FULL-TIME *	4,085	3,895	4,260	4,448
PART-TIME	142	121	126	126

\* Includes Cooperative Education students which are not included in tuition calculations since these students are not charged tuition while in the Cooperative Education program

#### PROFESSIONAL

TOTAL PART-TIME	733	652	602	486
Mandel Center **	50	37	-	-
CSOM	-	-	-	-
NURS	254	239	274	330
DENT	-	-	-	-
LAW	4	5	6	5
MSASS	104	75	64	14
WSOM	321	296	258	136
CSE	-	-	-	1
PART-TIME				
TOTAL FULL-TIME	2,722	2,724	2,739	3,041
Mandel Center **	29	9	-	-
CSOM	823	823	814	850
NURS	204	237	214	201
DENT	292	283	289	302
LAW	675	659	648	596
MSASS	231	262	230	366
WSOM	444	421	507	686
CSE	24	30	37	40
FULL-TIME				

\*\* Mandel Center students are included in the WSOM data in 2012 Actual

#### GRADUATE

FULL-TIME				
CAS	468	471	487	538
CSE	485	495	496	269
WSOM	36	48	55	45
MSASS	42	41	42	14
DENT	48	55	60	78
NURS	40	36	31	20
CSOM	545	617	686	665
Non-Degree	7	-	7	7
TOTAL FULL-TIME	1,671	1,763	1,864	1,636
PART-TIME				
CAS	70	69	60	28
CSE	84	69	88	290
WSOM	-	2	-	-
MSASS	11	10	4	8
DENT	-	-	-	-
NURS	5	2	1	24
CSOM	110	92	97	115
Non-Degree	156	182	142	142
TOTAL PART-TIME	436	426	392	607
TOTAL FULL-TIME STUDENTS	8,478	8,382	8,863	9,125
TOTAL PART-TIME STUDENTS	1,311	1,199	1,120	1,219
TOTAL HEAD COUNT	9,789	9,581	9,983	10,344

## **TUITION RATES**

#### Full-Time

Per academic year

					% Increase
	2011	2012	2013	2014	from 2013
Undergraduate	\$ 37,300 \$	38,760 \$	40,120 <b>\$</b>	41,420	3.2%
Graduate	34,320	35,690	37,120	38,588	4.0%
Graduate - M. S. Anesthesia	35,310	37,100	39,000	40,950	5.0%
MS Engineering Management	37,515	38,800	40,120	41,420	3.2%
Full time MBA	39,960	42,500	43,350	43,980	1.5%
MS Management	-	32,000	33,150	33,792	1.9%
Master of Accountancy	-	42,500	43,500	43,200	-0.7%
DM/PhD	45,000	50,000	50,000	50,000	0.0%
MSASS - Graduate	34,320	35,690	37,120	38,590	4.0%
Law - JD	40,450	42,450	44,500	46,700	4.9%
Dental Medicine - DMD	52,020	54,100	56,400	58,095	3.0%
Dental Medicine - Graduate	43,700	45,010	46,470	47,980	3.2%
Nursing	36,520	38,800	40,350	41,964	4.0%
Medicine	47,730	49,570	51,450	53,320	3.6%

Part-time rates may be found on the Bursar's Office website: http://www.cwru.edu/finadmin/controller/bursar/tuition.htm

## **BOARD RATES**

#### Per academic year

				% Increase
	2012	2013	2014	from 2013
17 meal swipes + \$150 in CaseCash/week	\$ 5,038 \$	5,266 <b>\$</b>	5,436	3.2%
19 meal swipes + \$75 in CaseCash/week	5,068	5,296	5,468	3.2%
200 meal swipes/semester	5,038	5,266	5,436	3.2%
14 Kosher meal swipes/week	5,466	5,466	5,644	3.3%
10 Kosher meal swipes/week	4,860	4,860	5,018	3.3%
14 meal swipes + \$200 CaseCash/week	4,838	5,056	5,220	3.2%
10 meal swipes + \$250 CaseCash/week	4,724	4,938	5,098	3.2%
100 meal swipes/semester	3,052	3,190	3,294	3.2%
7 meal swipes/week	3,052	3,190	3,294	3.2%

## **ROOM RATES**

#### Per academic year

					% Increase
	2011	2012	2013	2014	from 2013
First and Second-Year Students					
NRV and SRV					
Double/Triple	\$ 6,550	\$ 6,870	\$ 7,140	\$ 7,430	4.1%
Single	7,390	7,750	8,060	8,380	4.0%
SRV Suite					
Single	7,490	7,860	8,170	8,500	4.0%
Greek					
Single	\$ 7,490	\$ 7,860	\$ 8,170	\$ 8,500	4.0%
Double/Triple/Quad	6,550	6,870	7,140	7,430	4.1%
Upper-Class Student Housing					
Village @ 115 Apartments					
1 bedroom	\$ 9,680	\$ ,	\$ 10,550	\$ •	4.0%
2 and 3 bedroom	9,270	9,720	10,110	10,510	4.0%
4 and 5 bedroom	9,030	9,470	9,850	10,240	4.0%
6 and 7 bedroom	8,730	9,160	9,530	9,910	4.0%
9 bedroom	8,550	8,970	9,330	9,700	4.0%
Tippit/Staley House					
Suites	7,930	8,320	8,650	8,980	3.8%
University-Owned Apartments					
1680 E. 117th, 1715 E. 115th					
1 bedroom	\$ 8,230	\$ 8,640	\$ 8,990	\$ 9,330	3.8%
1719, 1720, 1727, 1728 E. 116th					
2 and 3 bedroom	7,980	8,370	8,700	9,030	3.8%
11414 Fairchild					
3 bedroom	8,550	8,970	9,330	9,700	4.0%
11422 Fairchild, 11407, 11409 Glenwood	0.000	0.470	0.050	10 240	4.00/
2-4 bedroom	9,030	9,470	9,850	10,240	4.0%
11430 Fairchild	0 270	0 7 2 0	10 1 10	10 510	4.00/
4 bedroom	9,270	9,720	10,110	10,510	4.0%

## **INCOME AND EXPENSE ALLOCATION PRACTICES**

All dollars in thousands, unless otherwise noted

The University operates under a decentralized structure with the philosophy that each management center is responsible for the planning and implementation of academic programs, revenue development, and expense management. This concept is implemented by crediting each management center with revenue and expense directly generated by operations. Because not all revenue or expense is directly developed by a school, allocation rules assign certain revenue and indirect expense for support services. The operating principle guiding these rules is that they fairly assign revenue or expense as a proxy for actual direct generation of revenue or occurrence of expense.

#### **INCOME ASSIGNED**

#### **Tuition**

Undergraduate Tuition is assigned to those schools that teach undergraduates, primarily the College of Arts & Sciences, and the Case School of Engineering. The Weatherhead School of Management and the Frances Payne Bolton School of Nursing also receive undergraduate tuition. SAGES tuition is distributed to the schools teaching those courses.

Tuition revenue, net of unfunded financial aid, is distributed among the schools as follows: 85% is assigned based upon the proportion of undergraduate student credit hours taught by each school in 2011 and 2012; the remaining 15% is assigned based upon the proportion of baccalaureate degrees awarded in 2011 and 2012.

Graduate and Professional Tuition is assigned to the schools in which the student is registered as a degree student. Special joint programs among schools may have specific rules for tuition sharing, e.g. joint JD/MBA.

#### Undergraduate tuition assignment

4,329 FTE students, average for year 28.5 credit hours/student 1,250 first-year students

Undergraduate tuition revenue is distributed using the average credit hours taught by the management center in 2011 and 2012 to calculate the percentage distribution. The degrees-granted percentage is an average of 2011 and 2012 actuals. The data used to generate these averages is available on the Office of Budget & Financial Planning website: case.edu/provost/budget

Undergraduate Tuition Income	\$ 174,431
Less: Unfunded Student Aid	(79,082) *
Undergraduate Tuition Distributed to Schools	\$ 95,349
Regular Credit Hours Distribution	\$ 74,422
SAGES Credit Hours Distribution	6,625
Degrees Granted Distribution	14,302
Total Undergraduate Tuition Distribution	\$ 95,349

\* 100% of unfunded student aid assigned to UGEN.

#### Undergraduate Tuition Distribution and Total Revenue

		Regular edit Hour stribution	-	SAGES redit Hour stribution	Dis	Degrees Granted tribution	Di	Total Tuition stribution
CAS	\$	44,473	\$	2,062	\$	7,410	\$	54,245 *
CSE		16,429		284		4,451		21,164
WSOM		7,252		349		1,367		8,968
MSASS		112		-		-		112
LAW		-		-		-		-
DENT		-		69		-		69
NURS		3,816		295		1,074		5,185
CSOM		2,340		102		-		2,442
UGEN		-		3,464		-		3,464
TOTAL	\$	74,422	\$	6,625	\$	14,302	\$	95,649
Unfunded Aid							\$	79,082
TOTAL UNDER	GRA	DUATE TUI	TION F	REVENUE			\$	174,731

\* The undergraduate tuition distribution for CAS includes an additional \$300 due to the combination of tuition received from the Cleveland Institute of Music for courses taught to their students and tuition distributed to both the Music Institute and the Cleveland Institute of Art for music and art coursework taught at those schools.

#### Endowment

Endowment funds are pooled and classified as belonging to a school or University General. Each year, Trustees approve a payout rate. For 2014, that rate is 5.3% of market value. Revenue is assigned based upon the market value of funds as of June 30, 2013. The revenue from a small number of endowment funds jointly shared by the schools teaching undergraduates is assigned based upon undergraduate credit hours taught.

#### **Other Revenue**

All other revenue is developed directly by the schools' efforts and the schools receive full credit for sums actually received. Revenue generated for the University as a whole is attributed to University General. Revenue shown as restricted is only to be used by a particular school or for a particular purpose. Restricted revenue (restricted endowment, research and training grants, and restricted gifts) supports "funded" expense. In these instances, revenue is recognized as the matching expense is incurred. All other revenue is unrestricted and is credited directly to the management center that generated the revenue. This revenue is recorded when received and supports a school's unrestricted and "indirect" expense.

#### INDIRECT EXPENSES ASSIGNED

Each school incurs operating expenses that appear in the budget as "Direct Expense." These expenditures include faculty, staff and student salaries, fringe benefits, graduate or professional student aid, and non-salary expense. In addition, each school is allocated a share of the expense to provide central and support services. This expense is categorized as Library, Student Services, Plant Services, Information Technology Services and University Services. These expenditures are recorded in each budget summary as indirect expense.

#### Library

Library includes the operation of the University Library, Health Science Library, Law Library, and the MSASS Library. 75% of the University Library expense is distributed to the core colleges – CAS, CSE, WSOM and a small portion to NURS to recognize this Library's support of the BSN program. The remaining 25% is distributed to the other schools. 75% of the Health Science Library expense is distributed to CSOM, DENT, and NURS with 25% assigned to the other schools. MSASS supports 75% of its Library with the balance distributed to the other schools. LAW pays 100% of its own Library's expense; however, its share of the other Libraries is calculated without the inclusion of estimated materials in those Libraries because it covers the full expense for its own extensive materials collection. The allocation uses un-weighted student, faculty, and staff counts.

The data used to determine each Library expense is available on the Office of Budget & Financial Planning website: case.edu/provost/budget

#### **Library Budgets**

University Library (UL)	\$ 8,753
Health Science Library (HS)	2,974 *
MSASS Library	615
Law Library	2,679
Total Library Operating Budget	\$ 15,021
Endowment support for Library Budgets	\$ 77
UGEN Strategic Savings Plan	(359) **
Total Library Budget (Includes Endowment)	\$ 14,739

\*Actual budget assigned to schools is \$2,445; the balance (\$500) is offset by income from the CMLA.

\*\* 100% assigned to UGEN.

	University Library	Health Science Library	MSASS Library	Law Library	Tota Library Allocatior	y
CAS	\$ 3,258	\$ 269	\$ 43	\$ -	\$ 3,570	)
CSE	1,766	145	23	-	1,934	
WSOM	1,298	107	17	-	1,422	
MSASS	191	38	374	-	603	
LAW	166	33	9	2,679	2,887	*
DENT	212	212	7	-	431	
NURS	474	277	11	-	762	
CSOM	1,362	1,362	44	-	2,768	
UGEN	26	2	87	-	362	**
TOTAL LIBRARY	\$ 8,753	\$ 2,445	\$ 615	\$ 2,679	\$ 14,739	

#### Library Expenses Assigned, by Management Center

\*The Law School contribution to the other Libraries was calculated using the non-materials portion of those Library budgets. \*\* Includes 100% of the UGEN Strategic Savings Plan.

#### **Student Services**

Student Services include the expense associated with the following operations: Enrollment Management, Undergraduate Studies, Financial Aid, Registrar, Student Affairs, Career Planning, Educational Support Services, Thwing Center, International Students, Education Abroad, Minority Programs, Physical Education and Athletics, UCITE, SOURCE and the Graduate Dean. The expense associated with the SAGES program (net of the tuition generated by non-school based lecturers) is included in this category and is allocated on the basis of SAGES credit hours taught. This appendix lists the cost pool to which each of these programs has been assigned (in whole or in part), with each pool having an assignment formula. Most of this expense is assigned on the basis of the students benefiting from the program or service. Several programs are believed to have an overall University purpose and are assigned using the two-year average direct expense methodology. The student numbers used in the assignment are an average of the 2011 and 2012 enrollment.

The Student Service expense for each management center is determined by Student and Faculty/Staff head count. The data used to determine each Student Service expense is available on the Office of Budget & Financial Planning website: case.edu/provost/budget

	Undergraduate FTE *	Undergraduate Head Count	Graduate Full-Time	Graduate Part-Time	Professional Full-Time	Professional Part-Time	Total Head Count
CAS	2,361	2,408	479	65	-	-	2,952
CSE	890	908	496	79	34	-	1,516
WSOM	396	404	52	1	463	273	1,192
MSASS	5	5	42	7	246	70	369
LAW	0	0	-	-	654	6	659
DENT	3	3	58	-	286	-	346
NURS	216	221	34	2	226	257	738
CSOM	101	103	652	95	819	-	1,667
UGEN	147	150	-	-	6	23	179
TOTAL	4,119	4,201	1,810	247	2,732	628	9,618

Student Numbers used for the 2014 Budget, based on 2012 and 2013 average enrollment

\*Percentage distribution for undergrad FTE and head count uses two years of credit hour data and is equal to the 2014 percentage distribution for net undergraduate tuition in schools. FTEs are annualized due to the variation in where undergraduates take their courses.

Graduate and Professional numbers are based on the Fall Semester enrollment statistics.

#### 2014 Student Services Expenses Assigned, by Allocation Methodology

					G	raduate	Gra	aduate/								
				Student	9	Student	Profe	essional					Faculty/		Special -	
Und	erg	graduate		Head		Head		Head	U	niversity			Staff	F	inancial	
		FTE		Count		Count		Count		Service	S	AGES	Count		Aid	Total
CAS	\$	6,861	\$	876	\$	220	\$	51	\$	34	\$	84	\$ 43	\$	613	\$ 8,782
CSE		2,586		450		233		57		32		12	32		291	3,693
WSOM		1,151		354		21		73		17		14	15		206	1,851
MSASS		13		109		20		34		8		-	12		55	251
LAW		1		197		-		61		13		-	10		97	379
DENT		9		103		23		32		11		3	20		51	252
NURS		629		219		14		48		9		12	14		126	1,071
CSOM		292		495		304		145		155		4	190		193	1,778
UGEN		426		52		-		3		1		142	-		37	661
TOTAL	\$	11,968	\$	2,855	\$	835	\$	504	\$	280	\$	271	\$ 336	\$	1,669	\$ 18,718
Unalloc	ate	ed Studen	t S	ervices (1	009	% to UGE	N)*									\$ 2,003
ΤΟΤΑΙ	. ST	UDENT S	SEF	RVICES												\$ 20,721

\*Includes 100% of UGEN Strategic Savings Plan.

Graduate and Professional numbers are based on the Fall Semester enrollment statistics.

#### **Plant Services**

Plant Services include the expense for utilities (electricity, steam/gas, water/sewer, chilled water, and other services) and plant operations (custodial, building maintenance, security, and environmental health and safety). Utilities expense is assigned based upon meter readings and related charges. The rate is adjusted for the budget year to account for estimated changes in utility rates and/or usage. An adjusted cost per square foot for utilities is calculated and multiplied by the gross square footage in each building.

Non-utility expense is assigned based upon the average remaining cost for operating all the academic buildings in the University. The average cost per square foot is multiplied by the number of gross square feet assigned to each school or function. Utility and non-utility expense for parts of buildings used for indirect or support services, e.g. libraries, student services, or University administrative services, are first allocated to the support service and then recharged through the appropriate mechanism.

#### Plant Services costs are distributed using nine separate allocation methodologies:

Category	Allocation Methodology
Direct Plant	Utilities and Space Charges
Administrative Space	University Service (Two-Year Average Direct Expense)
University Library	Total University Library Allocation
Health Science Library	Total Health Science Library Allocation
Student Services	Student Service Allocation Excluding Physical Education and SAGES Allocation
Athletic Space	Total Physical Education Space Allocation
Shared Classroom	Undergraduate FTE Ratio
SAGES	Two-Year Average SAGES Credit Hours Taught
Waste Removal	Fixed Amount

#### **Plant Services Allocation**

			Total			Health
	Schools	% <b>of</b>	Direct	Administrative	University	Science
	Sq. Ft.	Sq. Ft.	Plant	Space	Library	Library
CAS	591,143	19.3% \$	7,182	\$ 629 \$	632 \$	133
CSE	598,890	19.6%	7,904	571	343	72
WSOM	186,872	6.1%	2,151	311	252	53
MSASS	67,614	2.2%	765	134	37	19
LAW	122,013	4.0%	1,360	230	32	16
DENT	154,952	5.1%	2,188	215	41	106
NURS	81,998	2.7%	1,141	185	92	138
CSOM	1,257,158	41.1%	22,800	2,888	264	678
UGEN	-	0.0%	-	19	5	1
TOTAL	3,060,640	100.0% \$	45,491	\$ 5,182	\$ 1,698 \$	1,216

ALLOCATE

#### **Plant Services Allocation, continued**

							Waste	
		Student		Athletic	Shared	SAGES	Removal	Total Plant
		Service		Space	Classroom	Allocation	(Fixed)	Allocation
CAS	\$	609	\$	1,259	\$ 304	\$ 29	\$ 46	\$ 10,823
CSE		259		519	119	4	46	9,837
WSOM		128		271	51	5	-	3,222
MSASS		17		40	1	-	-	1,013
LAW		27		59	-	-	-	1,724
DENT		17		44	-	1	-	2,612
NURS		73		160	29	4	-	1,822
CSOM		117		325	15	1	373	27,461
UGEN		36		77	18	48	-	204
TOTAL	\$	1,283	\$	2,754	\$ 537	\$ 92	\$ 465	\$ 58,718
Unalloc	ated Pl	ant (100% 1	to U(	GEN)*				\$ (1,666)
TOTAL	PLANT	Г						\$ 57,052

\* Includes 100% of the UGEN Strategic Savings Plan

The Plant Service expense for each school or area is determined by each building's utilities rate and square footage. The totals for each school or area are in the table below.

Utility expense is assigned based on estimated annual costs for electricity, steam/gas, and water/sewer. The estimated annual expense is assigned based on square

footage.

The cost for Plant Services other than utilities is \$8.0809 per gross square foot. This expense is assigned based upon square footage.

The data used to determine each total are available on the Office of Budget & Financial Planning website: case.edu/provost/budget

#### **Direct Plant Allocation**

Allocation		(\$	) Average						(\$) Total
	Square		Utilities				(\$) Space		Direct
	Feet		Rate		(\$) Utilities		Charge		Plant
CAS	591,143	\$	4.068	\$	2,405	\$	4,777	\$	7,182
CSE	598,890		5.118		3,065		4,839		7,904
WSOM	186,872		3.430		641		1,510		2,151
MSASS	67,614		3.239		219		546		765
LAW	122,013		3.065		374		986		1,360
DENT	154,952		6.041		936		1,252		2,188
NURS	81,998		5.829		478		663		1,141
CSOM	1,257,158		10.055		12,641		10,159		22,800
UGEN	-		-		-		-		-
SUBTOTAL SCHOOLS	3,060,640	\$	6.783	\$	20,759	\$	24,732	\$	45,491
Library	154,993	Ś	2.878	\$	446	\$	1,252	Ś	1,698
Health Science Library	82,185	1	6.717	•	552	1	664	•	1,216
Student Services	355,437		3.382		1,202		2,927		4,129
Administration	313,001		3.748		1,173		2,528		3,701
Vacant	153,637		1.556		239		1,242		1,481
Classrooms	49,180		2.847		140		397		537
Waste Removal	-		-		-		-		465
UGEN Strategic Savings	-		-		-		-		(1,666)
TOTAL ALLOCATED	4,169,073	\$	5.879	\$	24,511	\$	33,742	\$	57,052

ALLOCAT

#### Information Technology Services (ITS)

Information Technology Services include the expense associated with establishing, maintaining, and providing services through the campus network, central information processing, and academic computing as well as the operation of the ITS division.

ITS expense is separated into four cost pools, each with its own distribution formula. The first pool, Core Technology, covers the core network equipment, wiring and maintenance. It includes the debt service related to the deployment of this technology and is distributed on a square footage allocation, including a school's share of indirect space such as Library and Student Service space.

The Instructional component of the ITS budget is allocated using the two-year average student count. It includes support for Blackboard, Technology Enhanced Classrooms, and other curriculum support. This component also includes the operation of the Student Information System and related debt service.

The expense associated with providing core administrative systems such as administrative computing, the HCM system, the Data Warehouse, and the debt service on the implementation of the ERP systems is distributed using the University Services distribution (percentage of direct expense).

The remaining cost pool, referred to as "infrastructure" covers basic network services – email, servers, security, storage, VOIP, Help Desk and other network services. This expense is distributed using a faculty/staff/student count and utilizes the same counts used for the Library distribution.

The data used to determine each Information Services Expense are available on the Office of Budget & Financial Planning website: case.edu/provost/budget

#### Information Technology Costs Assigned, by cost pool

		e Technology Costs Assigned		Instructional Costs Assigned		Administrative Costs Assigned	Infrastructure Costs Assigned	I	nformation Services Costs Assigned
CAS	\$	836	\$	1,669	\$	736	\$ 3,128	\$	6,369
CSE		770		861		684	1,716		4,031
WSOM		274		576		357	1,084		2,291
MSASS		95		185		175	412		867
LAW		162		378		280	727		1,547
DENT		202		199		246	505		1,152
NURS		131		324		197	657		1,309
CSOM		1,730		957		3,366	3,380		9,433
UGEN		6		91		16	152		265
TOTAL	\$	4,206	\$	5,240	\$	6,057	\$ 5 11,761	\$	27,264
UGEN S	trate	gic Savings Pla	n (1	00% to UGEN)				\$	(1,317)
TOTAL	INFO	ORMATION TE	сн	NOLOGY SERVIC	ES			\$	25,947

#### **University Services**

University Services includes the general administrative expense associated with the following operations: President's Office, Provost's Office, International Affairs, Financial and Business Administration, Development and University Relations, Budget and Financial Planning, Planning and Institutional Research, General Counsel, Technology Transfer and Research Administration and the Office of Inclusion, Diversity and Equal Opportunity. In addition, insurance expense, auditing, and other expense general to the operations of the University and not related specifically to programs of a particular school or function are charged in University Services to be allocated using the percentage of direct expense methodology. A two-year average, using the second and third years preceding the budget year, are used in the calculation. It should be noted that for this calculation,

the research and training expenditures that are based at the Cleveland Clinic Lerner College of Medicine are deducted from the CSOM expense. It should also be noted that certain University Service expense is not allocated to the schools because there are revenue streams that support the expense. These include the portion of Development and University Relations expense covered by the campaign planning fee, and a portion of Technology Transfer expense.

University Services expense is allocated based on the percentage of direct expenses averaged over a two-year period. The data of those direct expense averages are available on the Office of Budget & Financial Planning website: case.edu/provost/budget

						Average	% of	University Services
		2011		2012		2011-2012	Total	Costs Assigned
CAS	\$	68,403	\$	68,657	\$	68,530	12.1%	\$ 4,620
CSE		62,531		64,834		63,683	11.3%	4,293
WSOM		33,371		33,131		33,251	5.9%	2,242
MSASS		14,911		17,811		16,361	2.9%	1,103
LAW		25,732		26,483		26,108	4.6%	1,760
DENT		22,784		22,999		22,892	4.1%	1,543
NURS		19,016		17,625		18,321	3.2%	1,235
CSOM		312,251		314,672		313,462	55.6%	21,131
UGEN		1,650		1,381		1,516	0.3%	102
TOTAL	\$	560,649	\$	567,593	\$	564,121	100.0%	\$ 38,029
Unalloc	ated	University Serv	vices	(100% to UGEN	l)*			\$ 16,424
TOTAL	\$ 54,453							

\* Includes 100% of the UGEN Strategic Savings Plan

#### **USE OF RETAINED SURPLUSES**

Schools are permitted to retain the excess of revenue over expenditures in a reserve account. Expenditures against the reserve account require the approval of the Provost. As all schools are expected to operate in a financial equilibrium over the long run; current year losses must be charged against the reserve account.

Full detailed schedules for revenue and expense allocation, as well as a .pdf of this budget book may be found at:

http://www.case.edu/provost/budget/opbudget.html

