

Year	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
GPR Share	48	45	44	44	43	40	37	30	29	29
Tuition Share	52	55	56	56	57	60	63	70	71	71
Total	100	100	100	100	100	100	100	100	100	100

Source: 2013-14, *UW System Fact Book*, p. 40.

Sources	2004-05		2013-14		Dollar Change	Percent Change	Comments
	Percent Share	Dollar Amount	Percent Share	Dollar Amount			
What has been the existing pattern of financing?							
Cost of Instruction.	100	8490	100	\$10,186	+\$1,696	+20	
GPR Share	48	\$4,075	29	\$2,954	-\$1,121	-28	Big decline
Tuition Share	52	\$4,415	71	\$7,232	+\$2,817	+64	Even bigger increase
Sources: Dollar amount of tuition for 2013-14 obtained from "Recent Undergraduate Expenses, 2013-14," in <i>2013-14 UW System Fact Book</i> , p.41. Dollar amount of tuition for 2004-05 estimated from "Percentage of Total Cost of Instruction Paid by Resident Undergraduate Students," in <i>2003 UW System Fact Book</i> , p 50, and <i>2008 UW System Fact Book</i> , p. 44.. GPR and Tuition Shares, as well as the Cost of Instruction estimates, are calculated from data shown in Table 1.							
What if the 2004-05 split (52:48) Between Students and Taxpayers Had Been Maintained in 2013-14?							
Cost of Instr.	100	\$8,490	100	\$10,186	+\$1,696	+20	
GPR Share	48	\$4,075	48	\$4,889	+\$814	+20	Increase, not decrease
Tuition Share	52	\$4,415	52	\$5,297	+\$882	+20	Much smaller increase
Source: Estimated as described in text.							

Table 3
Cost of Instruction, and Taxpayer GPR Share and Student Tuition Share of the Cost of Instruction, In Percentages and Dollar Amounts, for the UW System 2004-5 through 2013-14 , With 2004-04 Amounts Expressed in 2013-14 Prices

	2004-05		2013-14		Dollar Change	Percent Change	Comments
	Share	Amount	Share	Amount			
What has been the existing pattern of financing?							
Cost of Instruction.	100	\$10,188	100	\$10,186	Zero	0	No change
GPR Share	48	\$4,890	29	\$2,954	-\$1,934	-40	Bigger decline
Tuition Share	52	\$5,298	71	\$7,232	+\$1,934	+37	Smaller increase
Sources: Data for 2013-14 from Table 2. Dollar amounts for 2004-05 adjusted for price level change of 20 percent since 2004-05, based on GDP Implicit Price Deflator. The entries under "Dollar Change" and "Percent Change" are adjusted accordingly.							

Table 4
Analysis of the Impact of Governor Walker's Proposed \$150 Million Annual Reduction in UW System Budget, Based on 2013-14 Data

What are the effects on the Cost of Instruction of imposing the proposed \$150 million budget reduction, based on data for 2013-14?

	2013-14		Comments
	Amount	Share	
Current Situation			
Existing GPR Share	\$2,954	29	From Table 2
Existing Cost of Instr.	\$10,186		From Table 2
\$1,000 GPR Reduction 2013-14	-\$1,000		
New Instruction Cost	\$9,186	100	Reduced Cost of Instruction
New GPR Share	\$1,954	21	Reduced GPR Share
Existing Tuition Share	\$7,232	79	Unchanged Tuition Share
Source: Table 2. Reduction in GPR Amount of \$1,000 based on dividing annual GPR reduction of \$150 million by the estimated UW System undergraduate enrollment in 2013-14, from <i>2013-14 UW System Fact Book</i> ; for convenience in making the calculations presented here, the enrollment figure has been rounded to an even 150,000. .			

Table 5
Analysis of the Impact of Raising Tuition to Restore Prior Level of Cost of Instruction
Based on 2013-14 Data

How big a tuition increase would be needed, following the budget reduction of \$1000 per student, to restore 2013-14 Level of the Cost of Instruction?

	2013-14		Comments
	Amount	Share	
Existing Tuition Share	\$7,232	79	From Table 2
Reduced Cost of Instruction	\$9,186		From Table 4
Tuition Increase To Offset Reduced GPR Amount in 2013-14	+\$1,000		
New Cost of Instruction	\$10,186	100	Restored Cost of Instruction
New Tuition Share	\$8,232	81	Tuition Share increases
GPR Share after Walker Reduction	\$1,954	19	GPR Share remains unchanged