

## How the UW System Compares...

	U.S.	Wisconsin
Access 2002	22%	33%
Tuition	\$5,708 Big Ten Peer	\$4,423 Madison
2002-03	\$5,450 UWM Peer	\$4,353 Milwaukee
	\$4,553 Comp Peer	\$3,604 Comp
% Admin Costs	10.3%	5.8%



## Comparison of Tuition Peers, 2002-03

	RESIDENT		NON-RESIDENT					
	<u>Undergraduate</u>		Jndergraduate Graduate		<u>Undergraduate</u>		<u>Graduate</u>	
	\$	Rank	\$	Rank	\$	Rank	\$	Rank
UNIVERSITY OF WISCONSIN-MADISON	\$4,423	8	\$6,877	4	\$18,423	2	\$22,147	2
Average Excluding Wisconsin (2)	\$5,708		\$6,853		\$16,405		\$16,069	
Mid-Point Excluding Wisconsin (2)	\$5,509		\$6,530		\$15,342		\$14,742	
Distance from the Mid-Point (2)	(\$1,086)		\$347		\$3,081		\$7,405	
UNIV. OF WISCONSIN-MILWAUKEE	\$4,353	12	\$6,649	6	\$17,105	2	\$21,015	1
Average Excluding UW-Milwaukee (1)	\$5,450		\$6,530		\$12,356		\$13,094	
Mid-Point Excluding UW-Milwaukee (1)	\$5,670		\$6,402		\$11,578		\$13,898	
Distance from the Mid-Point (1)	(\$1,317)		\$247		\$5,527		\$7,117	
<b>UW-Comprehensive Average</b>	\$3,604	34	\$4,934	17	\$13,650	4	\$15,544	2
Average Excluding UW-Comprehensives (1)	\$4,553		\$5,137		\$10,027		\$10,276	
Mid-Point Excluding UW-Comprehensives (1)	\$4,462		\$4,934		\$10,140		\$9,618	
Distance from the Mid-Point (1)	(\$858)		\$0		\$3,510		\$5,926	

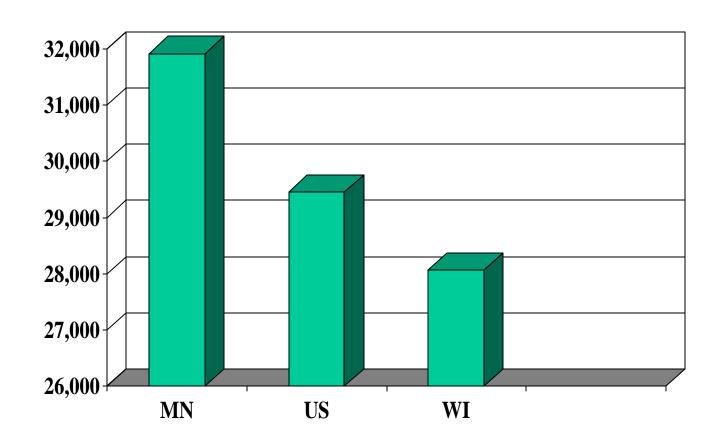


#### Three critical points...

- Long term investments will move our per capita income to the U.S. average.
- The UW System is a key asset in improving Wisconsin economically through our graduates and our research.
- The way to fuel the university's economic engine is by agreeing on the outcomes we seek and equitable funding sources.



## Personal Income is Below National Average



MN \$31,913

US \$29,451

WI \$28,066



#### Impact of Below Average Income

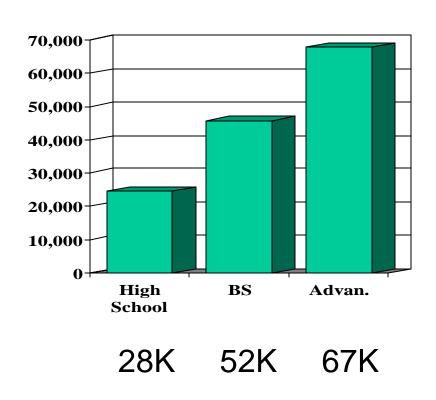
- Achieving the U.S. average in per capita income would yield \$7,745,146,700 in higher income for Wisconsin families.
- This amount of income would yield additional tax revenue of \$388,000,000

...without raising taxes.

NorthStar Economics Inc. U.S. Census Bureau



### Nationally, Income of College Grads is 86% Higher

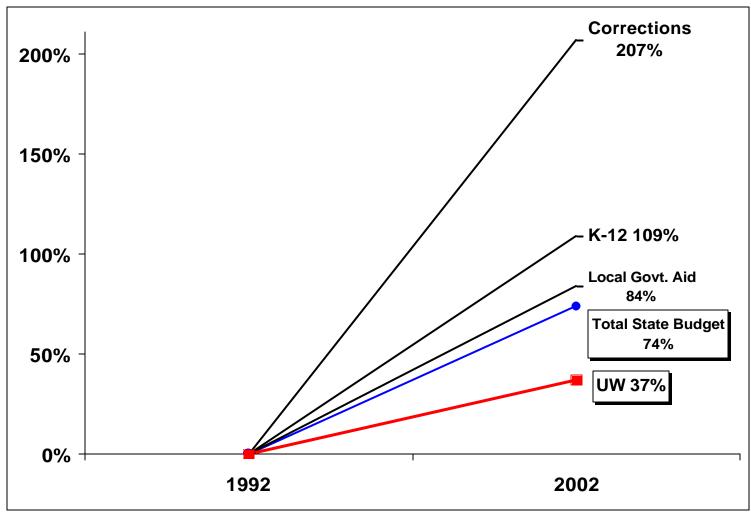


"The 20 occupations with the highest earnings all require at least a bachelor's degree. Throughout the economy, occupations that require a college degree are growing twice as fast as others."

> U.S. Department of Labor Futurework – Trends and Challenges for Work in the 21st Century



# State Priorities Have Shifted Away From Higher Education Opportunities

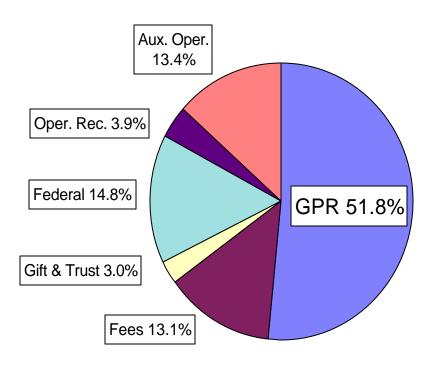


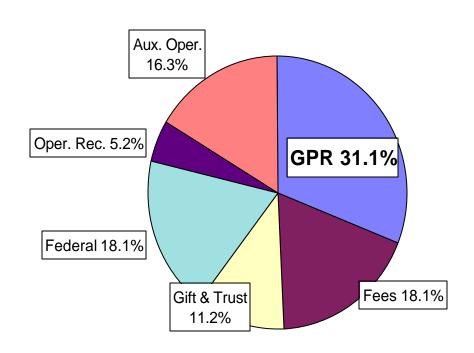


# Sources of UW System Funds for the 2002-03 Budget as Compared to the 1973-74 Budget

1973-74

2002-03







#### 2001-03 Biennial Budget

- GPR increases earmarked for:
  - Fringe Benefits
  - Utilities
  - Debt Service
  - Financial Aid
  - .7% Pay Plan Increase

#### **HOWEVER:**

 These increases are fixed for non-instructional costs, therefore reductions result in reduced programs for students.



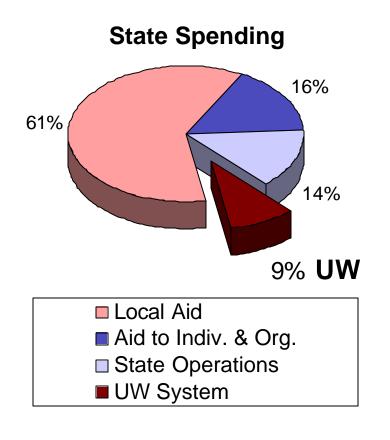
#### **UW Campus Budget Reductions**

UNIVERSITY OF WISCONSIN SYSTEM		
2001-03 BUDGET ADJUSTMENT BILL		
	2001-03 Budget	
	Adjustment	
UW-Madison	-\$17,251,115	
UW-Milwaukee	-\$8,578,798	
UW-Eau Claire	-\$2,143,562	
UW-Green Bay	-\$850,490	
UW-La Crosse	-\$1,176,522	
UW-Oshkosh	-\$1,276,194	
UW-Parkside	-\$852,119	
UW-Platteville	-\$1,487,836	
UW-River Falls	-\$838,550	
UW-Stevens Point	-\$1,937,301	
UW-Stout	-\$1,426,392	
UW-Superior	-\$480,914	
UW-Whitewater	-\$2,023,758	
UW Colleges	-\$1,508,581	
UW Extension	-\$1,867,814	
UW System Admin.	-\$533,454	
TOTAL	-\$44,233,400	

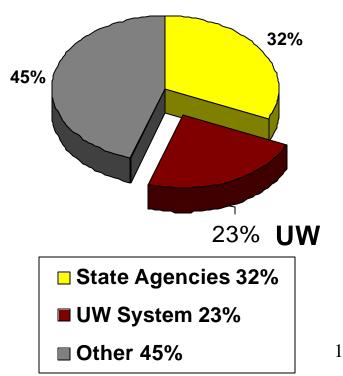


#### 2001-03 Biennial Budget

#### **UW System represents 9% of state budget but took** 23% of direct cuts



#### **Allocation of \$189 Million Cuts**





### UW efficiency benchmarked nationally...

WI U.S.

Administrative Costs
 5.8%
 10.3%

Students Served

per \$10 Million 1,274 1,128

UW serves <u>14,600 more students</u> than peers for the same budget.

- UW System "Accountability Report" issued every year since 1992.
- UW-Stout 1<sup>st</sup> Baldridge Award to higher education.



#### How are we managing?

- Managing enrollment to match instructional resources.
- The UW has become more entrepreneurial:
  - Masters Degree in Management, UW-River Falls
  - e-Business, UW-Milwaukee
  - Evening MBA, UW-Milwaukee
  - Collaborative Nursing On-Line, Systemwide
- Reducing administrative cost to lowest in the United States
- Imposing hiring freeze.
- Restricting travel.
- Public accountability reporting since 1992.
- Growing federal funds (\$624.7 million per year) and private gifts and trusts (\$387 million).



#### How are we managing?

- Discontinued programs & reallocated resources to cover costs formerly funded through GPR:
  - Added 89 academic programs by discontinuing 85 academic programs in the last 10 years.
  - Reduced 519 FTE faculty positions between 1992 and 2001.
  - Academic staff substituted for faculty.
  - Invested in instructional technology through reallocation in 2002-03. (\$16 million)
  - Self-funded faculty & academic staff pay plan for 2001-03. (\$44.1 million)
- Increased collaboration among UW institutions and the WTCS.
- Use of public/private partnerships extended.



#### How do we compare?

Benchmarking ourselves against national peers:

<u>Benchmark</u>	<u>WIS</u>	<u>PEERS</u>
Admin. Costs	5.8%	10.3%
Students educ'd / \$10M GPR	1,274*	1,128
Tuition (resident undergrad)	\$3,461 - 4,423	\$4,604 - 5,708
Tuition (non-res undergrad)	\$13,506 - 18,423	\$10,027-16,405
Access (% HS grads served)	33%	22%
Graduation Rate	54.2% **	47.9%
Student to Faculty Ratio	20:1	16:1

<sup>\*</sup> UW educates 14,600 more students for same budget



## Investment in the UW System pays off...

- Statewide economic impact of UW budget the state's \$1 billion investment generates:
  - \$9.5 Billion/year in gross state product.
  - \$408 Million/year in state income and sales tax revenues.
  - 150,000 jobs statewide.
  - 25,000 skilled graduates who stay and work in Wisconsin.
- Rate of return to the state: 8.9% per year (S&P 500 this year: -27%)
- Rate of return to a graduate: 30% per year
- Note:

	HS Grad	BA/BS Grad
Avg. Annual Income	\$27,978	\$51,649
Unemployment Likelihood	8%	3%



## Investment in the UW System pays off...

- Spin-off businesses from UW research & development:
  - 218 new businesses incubated through UW-Madison research (8,000+ employees) and an average of 13 more are created each year.
  - 1,700 patents issued by UW-Madison, generating \$17.5 million in royalties last year.
- 8,000 Wisconsin small businesses assisted by SBDCs annually.
- Wisconsin Public Radio & Public TV provided statewide carried:
  - Daily instruction to 565,000 K-12 classrooms and students.
  - Gubernatorial debates
  - Statewide election coverage.
  - We The People public policy discussions on health care, family, race relations, state energy needs, and the federal deficit.
  - Wisconsin Stories of Wisconsin history.
  - Major documentaries on the Civil War, baseball, etc.
  - Jim Lehrer News Hour



## Investment in the UW System pays off...

- Life-saving medical research:
  - "Wisconsin Solution" for donated organs doubles their life and usefulness.
  - UW Hospital rated tops in US for transplant survival rates and shortest waiting times.
  - New brachytherapy reduces treatment for breast cancer from 2 months to 5 days.
  - Conjugen, a UW spin-off enterprise, developed a product that will save 500,000 lives per year from hospital staph infections.
  - Stratatec, developed innovative skin grafting procedure for burn victims.
- The 28,000 UW annual graduates include:
  - 90% of Wisconsin's pharmacists.
  - 68% of the state's K-12 teachers.
  - 72% of nurses applying for licensure.
- UW-Extension served 900,457 clients in 2001. 177,112 of these were agriculture related.



### Key UW Challenges going forward...

#### How to:

- Meet demand for admissions with shrinking resources?
- Begin to restore lost faculty positions.
- Keep commitment to the Wisconsin Idea by:
  - Completing the Economic Stimulus Package (graduate more than 1,250 in high-demand fields).
  - In collaboration with WTCS and DPI, helping the state address the nursing shortage and specific teacher shortages in special education.
- Maintain competitive faculty & staff compensation recruiting and retaining replacements for retiring faculty/staff.



### Key UW Challenges going forward...

#### Addressing:

- Growing instructional technology and library needs.
- Retention, graduation rates, and advising with shrinking resources.
- Increasing government charge backs.
- Rising insurance costs.



## How the Legislature could help the UW...

- Provide the University with a lump sum budget; let Regents set resident and nonresident tuition; consolidate separate appropriations for central functions; and hold the University accountable for performance.
- Authorize the UW System to manage UW procurement.
- Direct the UW System to submit its pay plan request directly to the Joint Committee on Employee Relations.
- Exempt cash-funded capital projects from enumeration.
- Enable the UW System to retain interest earnings on tuition revenues.
- Enable the UW System to retain 100% of the proceeds from the sale of real property.
- Encourage Advanced Placement and Youth Options courses.