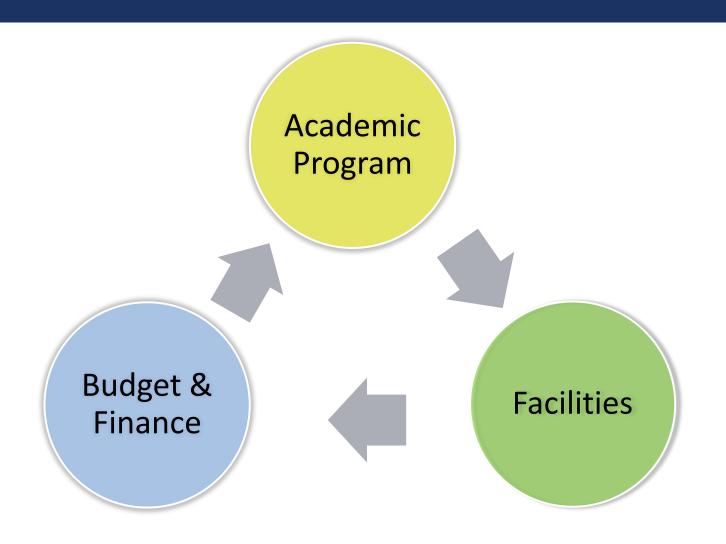
# 2013-15 Capital Budget: Building Commission Recommendations

David L. Miller

**Associate Vice President** 

Capital Planning and Budget

## Relationships in Integrated Planning





### The Academic Program Drives Facility Needs

- ➤ In 2010-11, 27.8% of all degrees conferred were in fields related to: science, technology, engineering, mathematics, (STEM) or healthcare.
- ➤ During the last ten years, the number of STEM degrees increased by 23.4%.
- ➤ Degrees in health professions have increased by 35.2%.
- These trends are predicted to continue.

Academic Program



## STEM Facilities in High Demand

Facilities

- Seven of the twenty-one major GFSB building projects requested by our institutions are academic science facilities.
- All six top priority major projects in the Regents approved capital budget are science related.
- Many of these high demand fields of study are now housed in the poorest facilities.



### Construction Impacts the Operating Budget

- Annual Debt Service\$42 million GPR increase in 2013-15
- > Annual operating cost
- Maintenance and renewal

Budget & Finance



## Integrated Planning







# 2013-15 Capital Budget Summary All Funds

Major Projects (In millions)	GFSB	Gift Grants	PR & PRSB	Total
New Major Projects using GFSB	\$240.8	\$36.1	\$14.3	\$291.2
New Major Projects without GFSB		\$28.6	\$383.9	\$412.5
All Agency Funds				
Maintenance/Repair/Renovation (UW only)	\$100.0 Est.	\$0	\$32.7	\$132.7 Est.



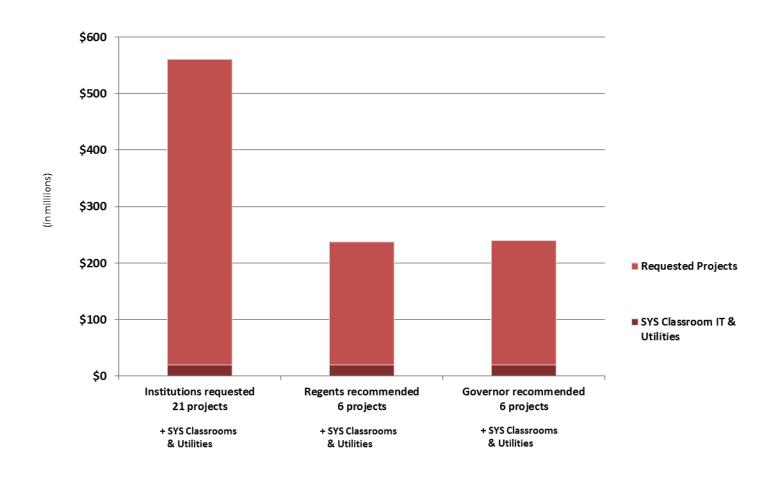
### General Fund Supported Borrowing Projects

State bonds repaid with new taxpayer funds



### GFSB Projects: Requested v. Recommended

#### 2013-15 GFSB Funding





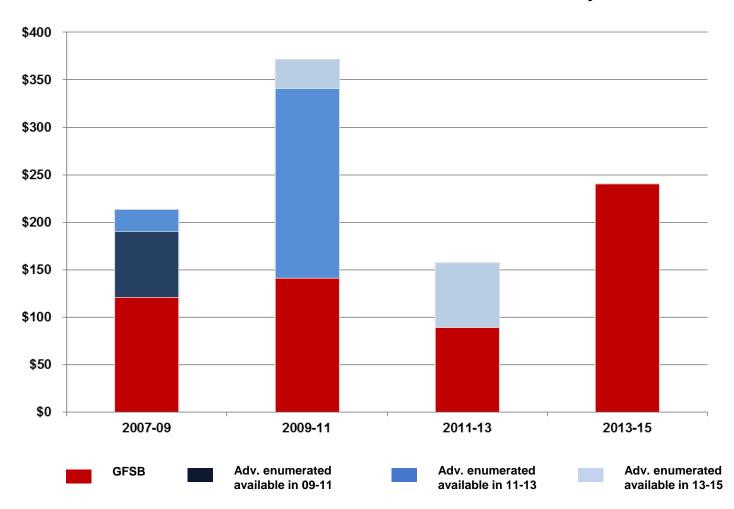
# 2013-15 GFSB Major Projects State Building Commission Recommendations

Campus	General Fund Supported Projects	Total Budget	GFSB	PRSB	GIFTS
LAC	Science Labs Building	\$82.0	\$82.0		
MAD	Babcock Hall Dairy Plant Addn.	\$32.0	\$16.0		\$16.0
MAD	Meat Science and Muscle Biology Lab	\$42.9	\$22.9		\$20.0
STP	Chemistry-Biology Building	\$75.0	\$75.0		
WTW	Laurentide Hall Student Success Ctr. Addn.	\$4.5	\$4.5		
SYS	Classroom IT Improvements	\$10.0	\$10.0		
SYS	Utilities (EAU and LAC)	\$20.8	\$10.4	\$10.3	\$0.1
SYS	Facility Renewal Program	<u>\$24.0</u>	<u>\$20.0</u>	<u>\$4.0</u>	
	Total	\$291.2	\$240.8	\$14.3	\$36.1



## GFSB Funding: 2007-09 to 2013-15

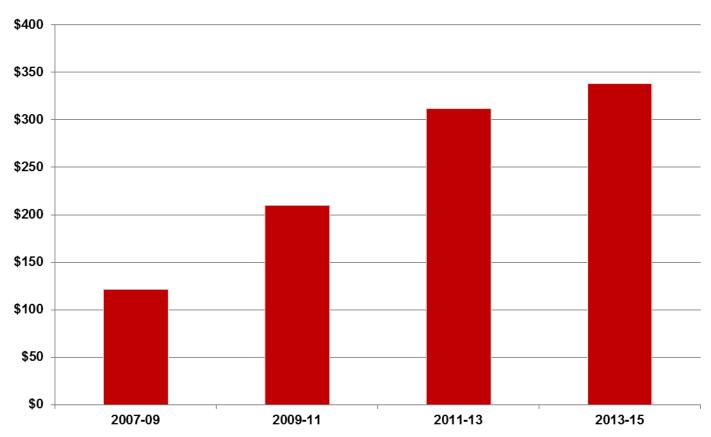
Advance enumerated funds are shown in the biennium in which they were enumerated.





## GFSB Funding: 2007-09 to 2013-15

#### GFSB is shown in biennium in which it is available.





# A Sea Change in Planning



#### **Advance Enumeration:**

For large/complex projects – Enumerate bonding in one biennia with a delayed release in subsequent biennia.

#### Purpose:

To implement projects over multiple biennia and to complete costly design.

**Planning** Enumeration Design **Approval** Construction



# A Sea Change in Planning



#### Advance Enumeration:

For large/complex projects – Enumerate bonding in one biennia with a delayed release in subsequent biennia.

#### Purpose:

To implement projects over multiple biennia an to complete costly design.

**Planning** 

Design

**Approval** 

Enumeration

Construction

#### **Design - Enumerate**

Complete project design with university funds, then seek enumeration.



## Institution Funded Planning

Campus	Project	Total Project	2013-15	2015-17	2017-19	Design Budget
Madison	Chemistry 3 Phases	\$103.5	\$10.5	\$75.0	\$18.0	\$6.9
Milwaukee	Innovation Park IRC	\$75.0		\$75.0		\$4.4

The State Building Commission recommended that UW-Madison and UW-Milwaukee provide funding to complete design prior to enumeration in 2015-17.



## **Existing Laboratory Space**



**UW-La Crosse** 



**UW-Madison** 



## **Upgraded Laboratory Space**



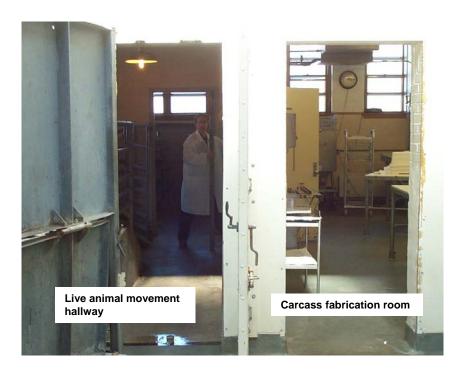


# UW-Madison Babcock Hall Dairy Plant Addition





# UW-Madison Meat Science and Muscle Biology Laboratory





**Modern Facilities** 

Existing



## UW System: Classroom/IT Improvements



Lecture Hall - Before





# UW-Whitewater Laurentide Hall Student Success Ctr. Addn.





Program Revenue / Gift Grant Funded Projects



### Program Revenue and Gift Grant Funded Projects

New Residence Halls			
Eau Claire ◊ Platteville ◊ Whitewater	\$92.3		
Renovations of Existing Residence Halls			
Madison ◊ Oshkosh ◊ Stevens Point ◊ Stout	\$114.3		
Student Union Projects			
La Crosse ♦ Madison ♦ Oshkosh	\$103.0		
Student Recreation Facilities			
La Crosse ♦ Oshkosh ♦ Whitewater	\$14.5		
Other Program Revenue			
La Crosse - Parking	\$7.6		
Milwaukee - Kenilworth Buyout	\$65.3		
Milwaukee - Student Health	\$11.0		
Oshkosh - Welcome Center	\$4.6		



## UW-La Crosse New Student Union





## UW-Oshkosh Conference and Welcome Center





# UW-Oshkosh Intramural Recreation Field Complex





# UW-Platteville Residence Hall and Dining Facility Purchase





### Conclusion

- Building Commission motions that did not pass:
  - Cut UWM and Platteville lease option buyouts
  - Cut statewide All Agency fund by 15%
- SBC recommendations: about 10% above Board of Regents request.
- Next steps: Joint Committee on Finance and full Legislature; Governor's signature.

