UB 2020

Funding Our Priorities

Faculty Senate Executive Committee April 16, 2014

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GOALS FOR PRESENTATION

- Restate strategic university priorities
- Review financial capacity to fund these priorities
- Review changes in financial policies that would best align financial capacity with strategic priorities
- Discuss how these changes impact unit and task force plans
- Review next steps implementing strategic initiatives and financial policy

REALIZING UB 2020

Priorities

- Communities of Excellence
- Curricular distinction
 - Revised general education
 - **Experiential learning**
 - SIE significant international experience
 - Capstone requirement
- **Key infrastructure improvements operational** excellence
- **Strategic communications**
- Unit success achieving three-year plan goals
 - Faculty growth
 - Research and scholarly achievement
 - **Enrollment stability**

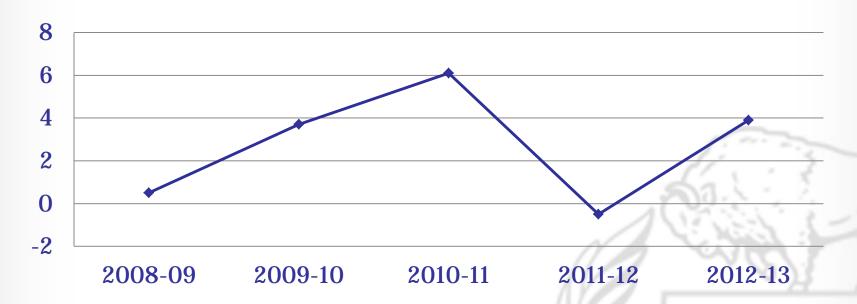
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IMPERATIVES

- Maximize the base budget investment to achieve these priorities
- Optimize new revenues and reserves to achieve these priorities
- Balance central and unit fund distribution to achieve these priorities
- Increase and diversify revenue streams

UNIVERSITY FINANCIAL HEALTH

Composite Financial Index 2008-09 through 2012-13



CFI Index

Score of 1 = Very Little Financial Health

Score of 3 = Relatively Strong Financial Health

Score of 10 = Strong Financial Health

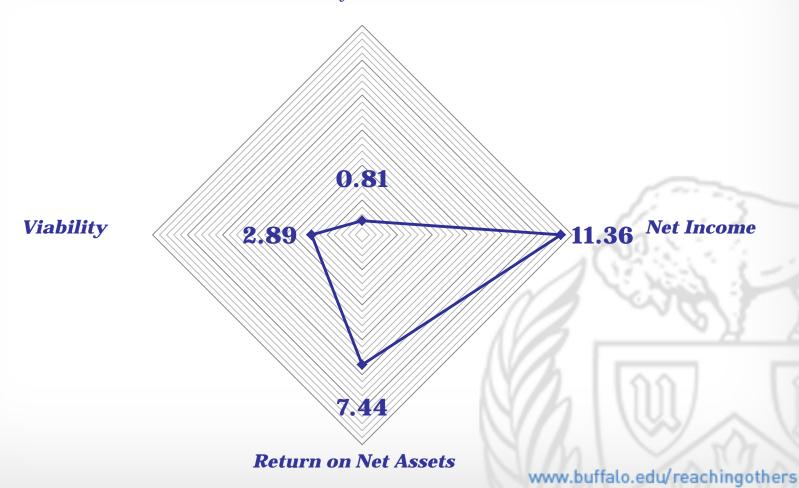
2011-2012 - Dip in CFI index primarily attributed to \$300m liability for Other Post-**Employment Benefits as per GASB 45.**

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COMPOSITE FINANCIAL INDEX (CFI)

Fiscal Year 2012-13

Primary Reserve



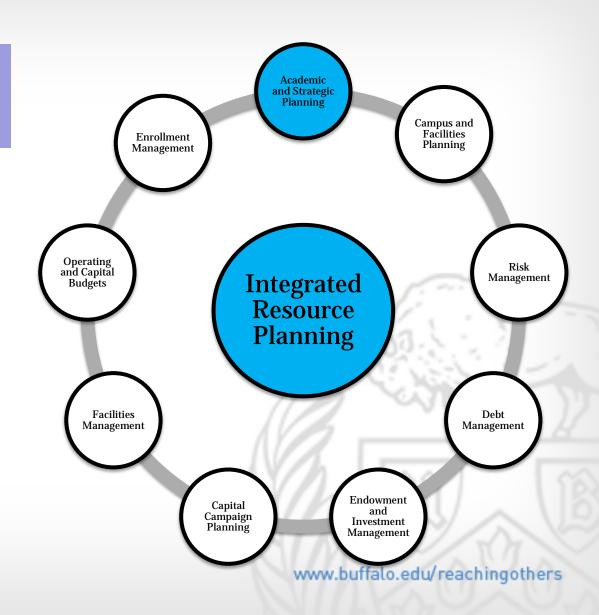
A New Financial Planning Framework

Engage strategic and financial planning models that ensure a financially sustainable and resilient university for the future

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Best Practices Model: Integrated Resource Planning

- Comprehensive asset/liability management
- Integrative single institutional point of view
- Long-term in nature
- Analyzes returns on investments
- Proactive
- Dynamic and scenariobased
- Transparent



STRATEGIC RESOURCE ALLOCATION & MANAGEMENT



BUDGET MODEL: GUIDING PRINCIPLES

- **Strategic** We align incentives with our mission and with strategic behaviors.
- **Predictability** We build models that provide reliable foundations for planning.
- **Flexibility** We build planning models that anticipate and are responsive to changes in the economic environment; we incorporate appropriate risk management strategies.

BUDGET MODEL: GUIDING PRINCIPLES

- **Integration** We consider the university as a whole and make intentional connections between varying types of organizational needs and priorities.
- **Stewardship** We exercise prudence in managing our resources; diversify revenues to promote resilience; maintain appropriate reserves; and reward efficiency and effectiveness.

- **Predictability** We build models that provide reliable foundations for planning.
 - Establish and maintain a published planning calendar;
 - Ensure clarity and consistency in the budget model and in distribution methodologies;
 - Eliminate any unnecessary complexity in our budget model and accounting practices;
 - Establish policies that clarify the intended purposes of different funding streams.

- **Flexibility** We build planning models that anticipate and are responsive to changes in the economic environment; we incorporate appropriate risk management strategies.
 - Remap budgets to funding streams to maximize revenues and ensure that funds available match our strategic purposes;
 - Establish disciplines around reserve levels both at institutional and unit levels; maximize reserves at decanal and university levels and minimize held by programs/individuals.
 - Insufficient reserves = lack of flexibility
 - Excessive reserves = not putting our resources to work

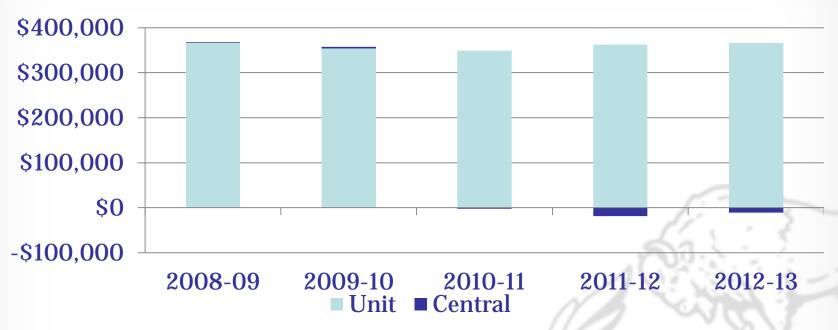
- **Integration** We consider the university as a whole and make intentional connections between varying types of organizational needs and priorities.
 - Understand linkages between operating and capital **budgets** and needs – e.g., hiring and space; enrollments and classrooms.
 - **Understand returns on investment** and use them as longterm financial planning and management strategy;
 - Understand where **cross-subsidies** exist and ensure they are consistent with strategic intent;
 - Recognize debt as an institutional resource and manage it accordingly.

- **Stewardship** We exercise prudence in managing our resources; diversify revenues to promote resilience; maintain appropriate reserves; and reward efficiency and effectiveness.
 - o Institute a rolling, dynamic 5-year financial plan intended to optimize short- and long-term investments; document assumptions; update regularly.
 - Institute **regular financial variance reports** that monitor outcomes and financial health;
 - Regularly monitor and continuously improve our **model** while not compromising predictability;
 - **Ensure accountability** for managing within available resources and achieving desired outcomes; understand that one unit's overspending diminishes everyone's available resources.

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STATE PERMANENT FUND BALANCES

(\$ in thousands)



	2008-09	2009-10	2010-11	2011-12	2012-13
Unit	\$367,093	\$354,182	\$349,023	\$362,618	\$366,319
Central	1,207	3,501	(2,056)	(18,599)	(11,155)
Total	\$368,300	\$357,683	\$346,967	\$344,019	\$355,164

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BUDGET PLANNING CALENDAR

August

- Prior Year carry forwards loaded
- Initial 5-Year Financial Plan and planning assumptions completed
- Budget Model solidified for following fiscal year

September -December

- · Annual plan reviews and budget requests presented
- · Enrollment, tuition and fee plans solidified
- · Hiring plans solidified
- · Capital plans solidified

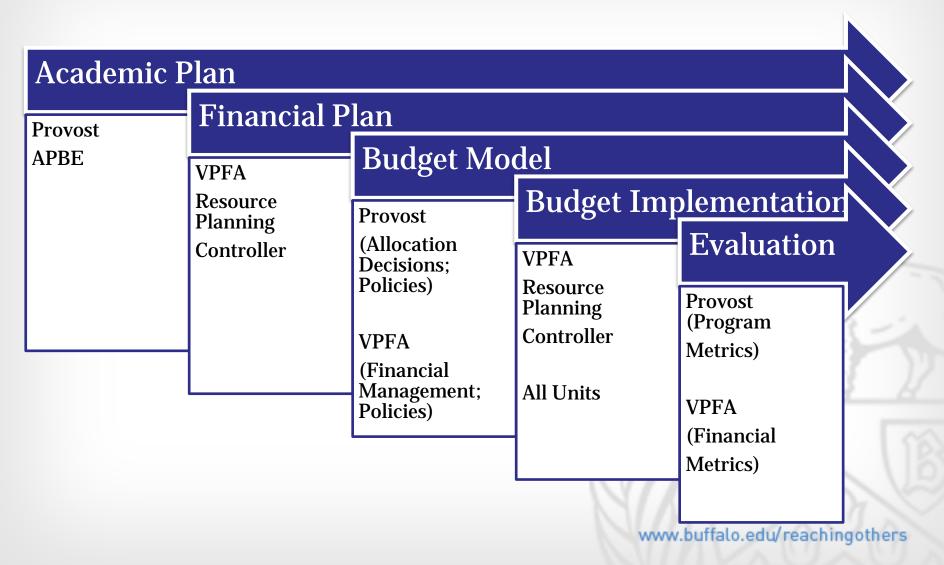
January -June

- 5-Year Financial Plan updated
- Budget hearings
- · Resource allocation decisions finalized and communicated to units
- Units prepare and submit final budgets

July

- Prior fiscal year closed
- New fiscal year budgets loaded in financial system

ROLES AND RESPONSIBILITIES



CURRENT STATE

- We have seen 3 years of tuition growth
- Funds have been distributed in a formulaic manner
- We have established expectations in enrolment, hiring and research funding

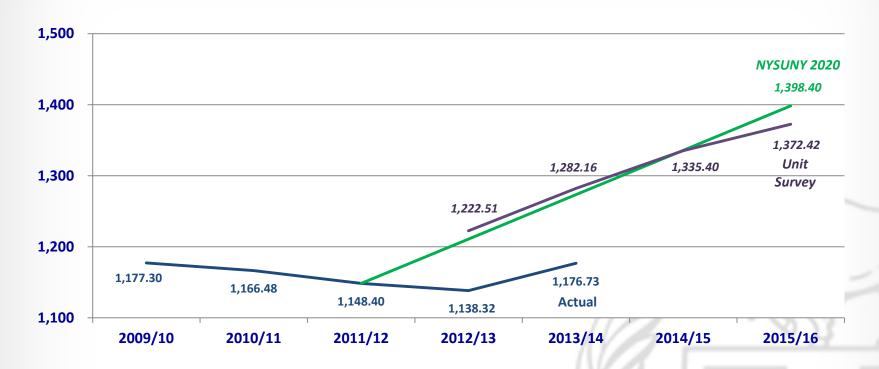
ENROLLMENT

Last 5 Years

Headcount **TOTAL**



LADDER FACULTY FTE



NOTES:

- ~ Actual Faculty levels as of November 1 of the indicated years
- ~ Unit Survey levels represent unit responses to the 2013/14 Faculty Hiring Plan Request sent by Academic Planning and Budget on May 17, 2013 with subsequent verification/adjustments as of February 4, 2014
- ~ GFT positions are counted as 1.00 FTE each

STAFF

Classified and Professional State Only FTE



NOTES:

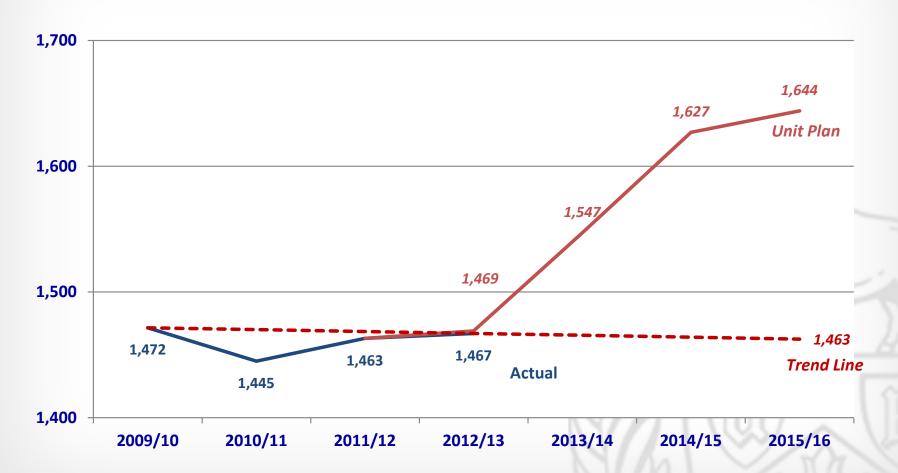
- ~ Actual Staff levels as of November 1 of the indicated years
- ~ 2015/16 Plan amount does not include the total number of hires per the approved year 2 E Fund initiatives

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RESEARCH

Proposals



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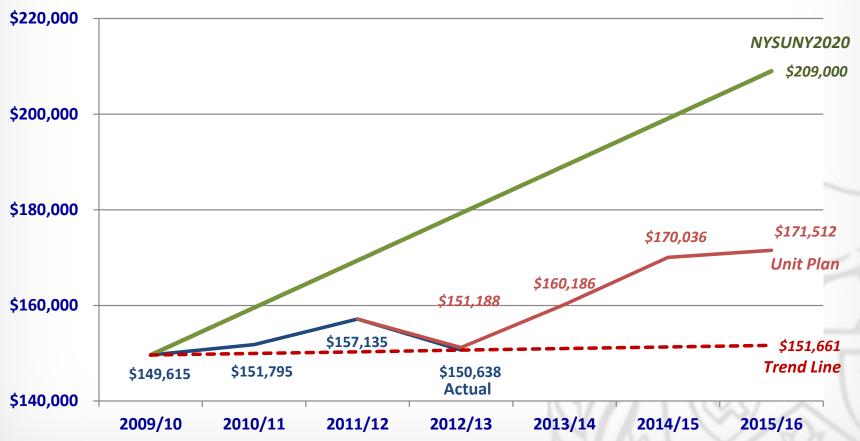
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~ Trend Line amounts are based on average growth per FY from 2009/10 through 2012/13.

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RESEARCH



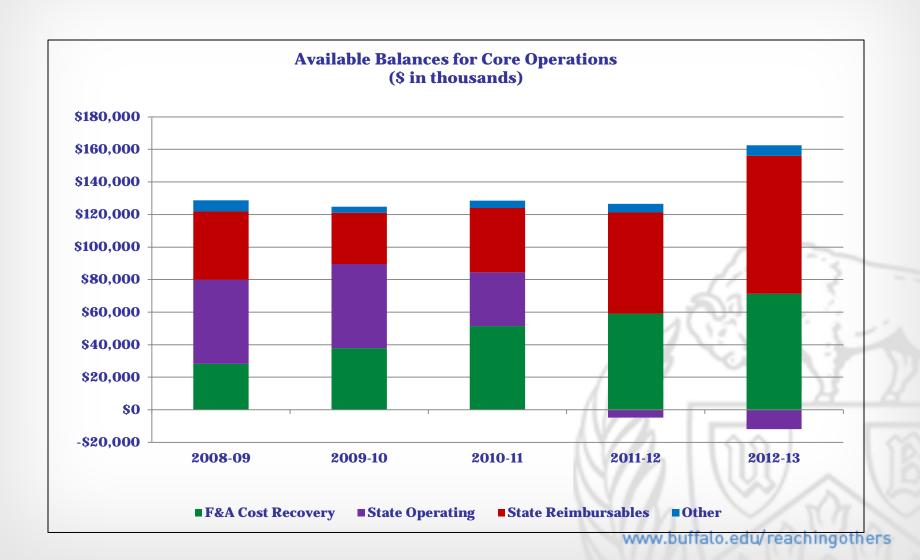


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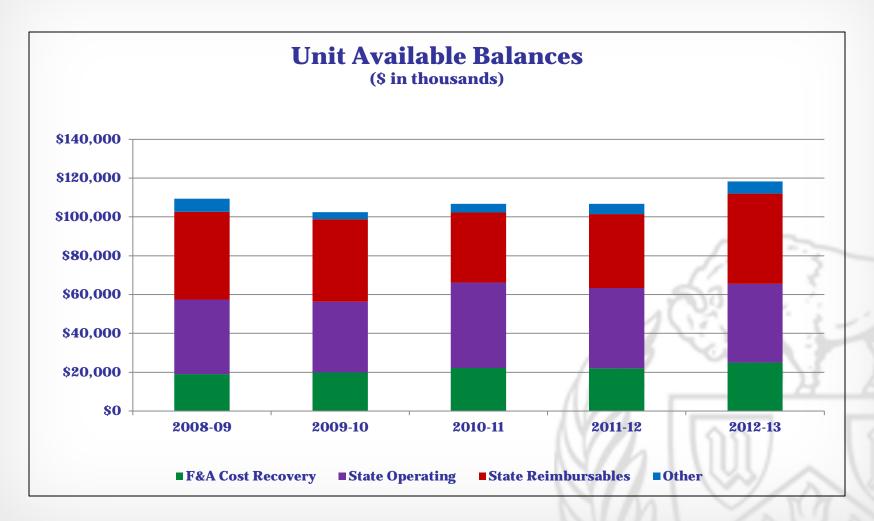
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UNIVERSITY FUND BALANCES



UNIT FUND BALANCES



OBSERVATIONS

- Our revenues are tightly coupled to our enrollments
- Our hiring plans are not at pace
- Our research productivity is not increasing
- We are not fully utilizing the our financial capacity: we have large carry forwards and these are concentrated in the units
- Our revenue world is changing

FINANCIAL CAPACITY

Unfunded Mandates

(projected)

	Amount
U-Wide (High Needs, EIP, RIA, MCEER)	5,400,000
Capital (Operating and Personnel)	8,900,000
Negotiated Salary Increases (2013/14-2015/16)	21,500,000
Total	35,800,000

FINANCIAL CAPACITY

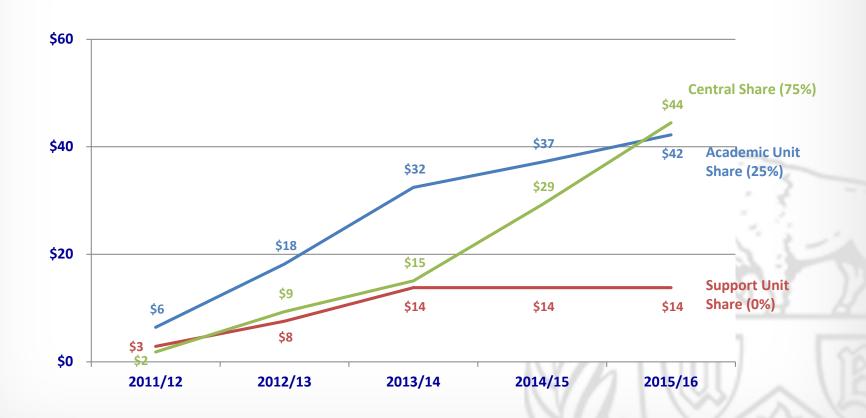
Recap

- All-funds fiscal health
- Revenue expectations
 - Enrollment volatility
 - No tuition increases after 15/16
 - Research trends suggest no growth
 - No net growth in other streams
- Pressure on state funds must be abated
 - Central requires more capacity for strategic initiatives
 - Units are underspending
 - Can other funds support State-funded costs?
- Unfunded mandates salaries, capital need

KEY CHANGES

- A new revenue sharing policy
 - Tuition/ICR shares added to base for all units for 11/12-13/14
 - Academic units receive **25%** of tuition growth for 14/15-15/16
 - Academic support units receive **0%** for 14/15-15/16
 - ICR shares will be **12%** in FY 14/15 and beyond
- A larger central fund for strategic investments
- New financial processes and management disciplines

TUITION – SHARING New Funds \$ in M



CENTRAL FUND USES

New investments

- **Communities of Excellence**
- **Curricular distinction**
- Strategic infrastructure investments
- RENEW
- **Genome Project**
- **Extending 3E Commitments**
- Other priority task force initiatives

Addressing unfunded mandates