University of Minnesota Budget Overview

February 10, 2021

SENIOR VICE PRESIDENT FOR FINANCE AND OPERATIONS

World Class Services for a World Class University



Agenda

Overview of Revenues – FY21 Budget = \$3.9b

- State Appropriations and Tuition
- All other Funds (touching on the Endowment)
- Balances and Central Reserves

_ 15 minutes

Overview of Expenditures

The Internal Budget Process and Model

15 minutes

Questions throughout and at the end



Not All Money is "Green"



RESTRICTED

State Specials, Federal Appropriations, Restricted Gifts & Endowment Income, Sponsored Grants

SELF-SUPPORTING

Auxiliaries

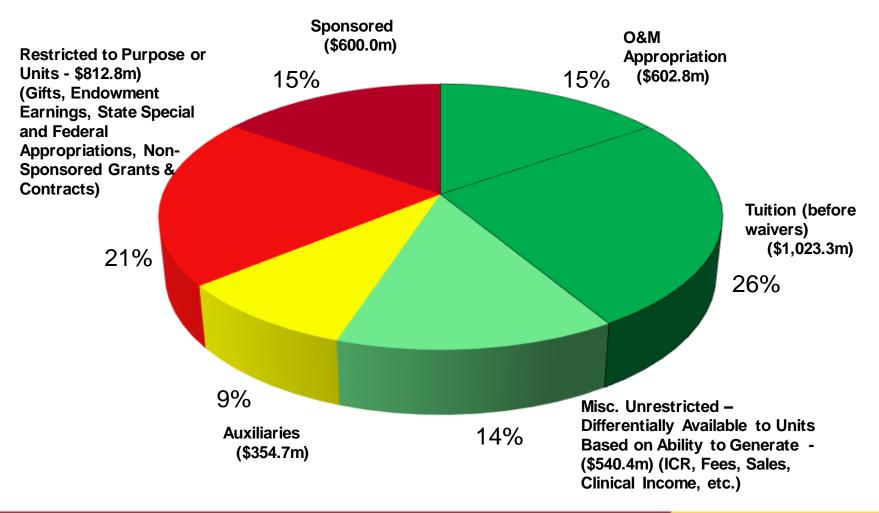
UNRESTRICTED

State O&M Appropriation and Tuition

Fees, ICR, Sales & Services, Clinical Income, Central Reserves,
Unrestricted Gifts

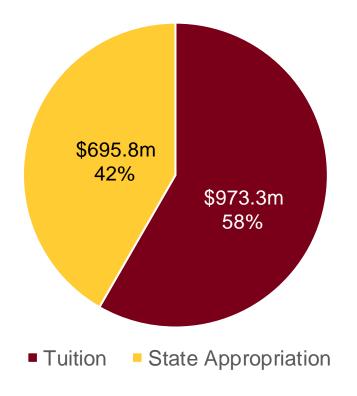


University of Minnesota Revenue Sources By Fund Category-FY21: \$3.9 Billion (excludes internal sales)





FY21 Tuition and State Appropriation



Tuition = net of waivers

State Appropriation = from the State's General Fund, the Hlth Care Access Fund, & the Cigarette Tax



Tuition

FY21 Undergraduate Tuition

			\$ Inc	% Inc
	Resident	Nonresident	Resident & Nonres.	Resident & Nonres.
Crookston	\$10,594	\$10,594	\$0	0.0%
Duluth	\$12,372	\$17,654	\$0	0.0%
Morris	\$12,506	\$14,586	\$0	0.0%
Rochester	\$12,372	\$12,372	\$0	0.0%
Twin Cities	\$13,578	\$34,496	\$0	0.0%



Undergraduate Resident Tuition Rates Have Been Relatively Stable (%)

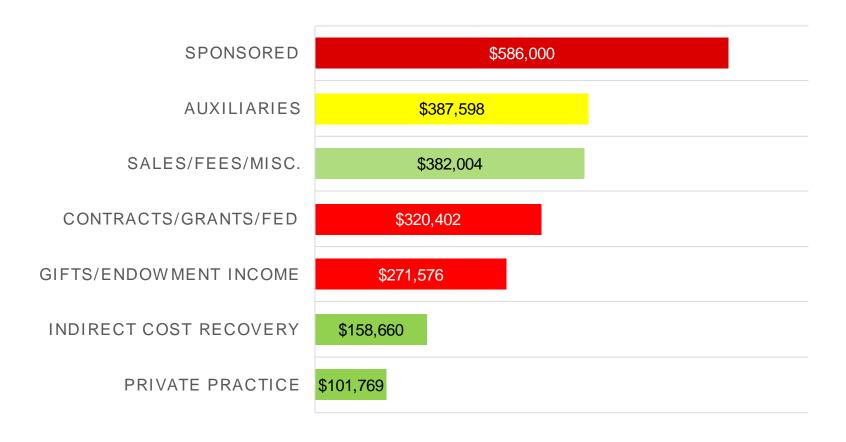
Campus	2013 through 2015	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	Average annual % increase
Twin Cities	Flat	1.5%	2.5%	2.0%	2.0%	2.0%	Flat	1.3%
Duluth	Flat	1.5%	Flat	1.0%	Flat	1.5%	Flat	0.5%
Morris	Flat	1.5%	Flat	1.0%	1.0%	1.5%	Flat	0.6%
Rochester	Flat	1.5%	Flat	1.0%	Flat	1.5%	Flat	0.5%
Crookston	Flat	1.5%	Flat	1.0%	Flat	1.5%	Flat	0.5%



Other Revenues

What is "All Other Revenues"?

Total \$2.2 billion (\$ in thousands)





Interest earned on the endowment supplements department & program budgets.

Total endowment
\$4.0 billion

Managed to preserve the inflation-adjusted corpus and to maximize the total return

Spendable portion

~ \$180 million

(4.5%)

Use is restricted by donor 99% of the time



Balances

(invested - Temporary Investment Pool "TIP")

- Can be considered like a "check-book" or "cash" balance
- Ranges during the year from ~\$800m to
 ~\$1.2 billion (pre-pandemic)
- Equal to ~ 100 days of normal operations
- Includes unrestricted and restricted funds
- Necessary to meet daily cash flow needs
- Provides liquidity for emergency/bond ratings
- Actively managed in annual budget process





Balances = "Central Reserves"

Balances	=	Unexpended funds on any given day (nonrecurring)
"Central Reserves"	=	By Board policy – a portion of the balances held in reserve for unanticipated needs; policy goal = \$25 million or 4% of the state appropriation, whichever is greater.



Planned \$35 million "spend-down" of Central Reserves due to the pandemic

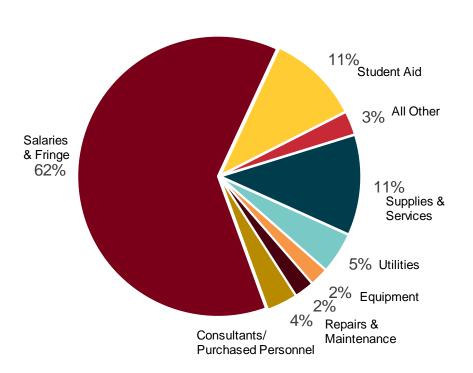
Projected FY20 Board Board Projected FY21 Authorized Use Year End Year End Authorized Use Balance Prior - FY20 to - FY21 to Balance to the Address Address **Board Pandemic Pandemic Pandemic Approved Shortfalls Shortfalls Budget** (\$25 million) (\$10 million) \$49 million \$14 million



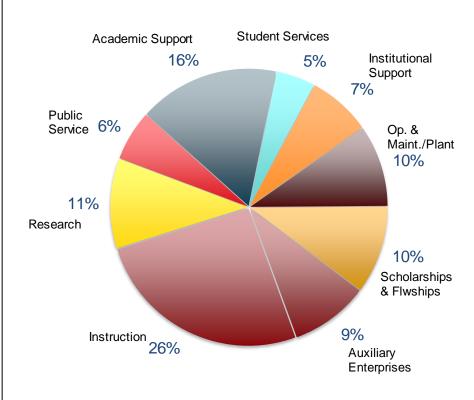
Expenditures

Current Non-Sponsored Funds Fiscal Year 2021 Budgeted Expenditures / \$3.4 Billion

By Object of Expenditure



By Function





University of Minnesota Annual % Change in Expenditures over prior year All Funds – Including Sponsored Grants

	Actual FY15	Actual FY16	Actual FY17	Actual FY18	Actual FY19	Estimated FY20	Budgeted FY21
% Change in Expenditures	1.1%	4.0%	0.1%	2.6%	1.7%	1.5%	1.1%
Unadjusted for in	flation						

University budgets are heavy with costs increasing faster than inflation:

- "services" examples include education abroad fees, insurance, software maintenance, lab & medical services, library journal subscriptions
- "supplies" examples include library manuscripts, chemicals, dental supplies, radioactive materials, gases (for lab use)
- "fringe benefits" particularly health care
- "health and safety" examples include hazardous materials compliance; public safety improvements



Budget Process and the "Budget Model"

Each year budget variables are considered for inclusion in the framework based on answers to the following types of questions:

Resources:

Tuition strategy? (NOT A BACKFILL)

Enrollment maintenance or growth?

Strategies for thinking about the internal reallocation of resources to higher priorities?

Potential for growth of "other funds" to address operations?

Costs:

Compensation strategy?

Program maintenance or growth?

Research expansion with

associated infrastructure costs?

Top priorities for student services?

Scope reduction in targeted areas?





50 University of Minnesota "Resource Responsibility Centers"

Greater MN Campuses

Crookston

Duluth

Morris

Rochester

Academic Units - Twin Cities

Academic Clinical Affairs

Agricultural Experiment Station

Carlson School of Management

College of Food, Ag. & Nat. Resource Sciences

College of Continuing & Professional Studies

College of Design

College of Biological Sciences

College of Education & Human Development

College of Liberal Arts

College of Pharmacy

College of Science and Engineering

College of Veterinary Medicine

Law School

Humphrey Institute of Public Affairs

Medical School

School of Dentistry

School of Nursing

School of Public Health

University of Minnesota Extension Service

Support Units

Academic Health Sciences

Associate VP Finance

Athletics (TC)*

Audit

Auxiliary Services*

Board of Regents

Capital Project Mgmt

Equity and Diversity

Executive VP and Provost*

Facilities Mangement

General Counsel

Global Progr/Strategy Alliance

Graduate School

Human Resources

Information Technology

Planning, Space, Real Est

President's Office

Public Safety

St. VP Finance & Ops

Student Affairs*

Undergraduate Education*

University Health & Safety

University Libraries

University Relations

University Services

VP Clinical Affairs

VP Research*

*All or portions of these treated as "academic" in the budget model.



Annual Budget Process

The Players:	
President	Sets broad goals, strategies, principles; Directs and delegates the overall process; Receives and acts on recommendations from Budget Committee and Delivers Final Recommended Budget to the Board
Budget Committee	Manages the overall budget development process; Interfaces with each unit of the University; Develops recommendations to the President on unit allocations and budget balancing tactics
Chancellors, Deans, VPs	Provide input into broad goals and strategies; Develop unit level goals and strategies; Respond to compact/budget instructions; Request funding from Central; Implement final decisions
Departments	Respond to RRC level direction regarding development of departmental goals and strategies; Request funding from RRC; Respond to internal budget instructions; Implement final decisions

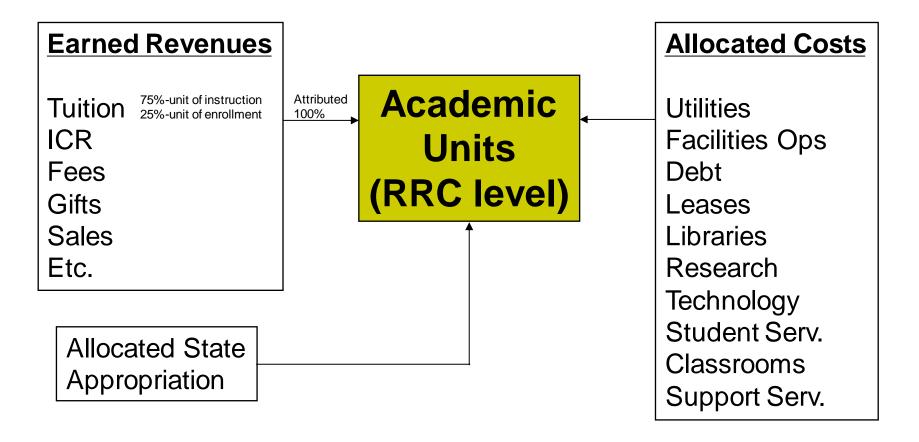


Board of Regents

Reviews and acts on Annual Budget submitted by the President



Full Revenue and Cost Allocations THE "BUDGET MODEL"



In combination with the "Budget Framework" and the "Decision Making Process" = full Budget Development



University of Minnesota Resource & Cost Allocation

Biennial & Annual Operating Budget "Framework" & "Long-Range Financial Plan"



"Central" Decision **Process**

Other "non-framework" revenues and costs enter process as necessary

Budget Model [Revenue & Cost Attribution1





Closing & Questions



University of Minnesota Driven to Discover®

Crookston Duluth Morris Rochester Twin Cities

The University of Minnesota is an equal opportunity educator and employer.