

# Money Matters

## **Financial Planning and Analysis**

# Agenda



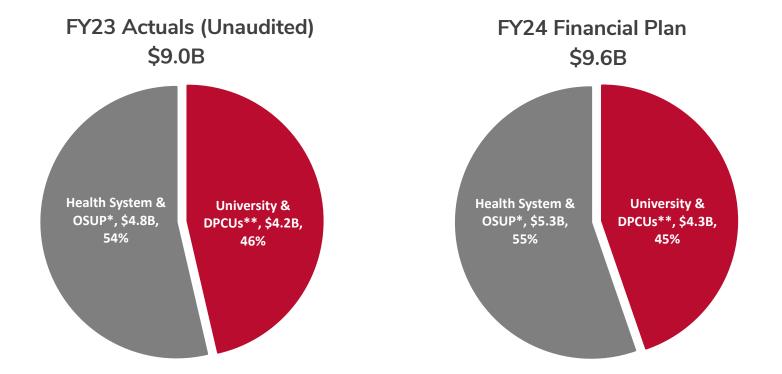
- Overview of University Financial Plan
- How funds flow within the University
- Questions?
- Appendix More Ohio State Budget Model details



# **University Plan Overview**

# **Consolidated Financials – Total External Sources**





\* The Ohio State University Physicians, Inc.

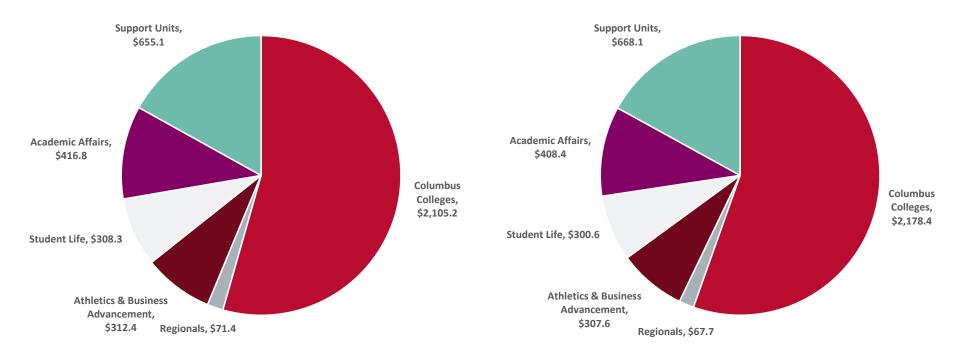
\*\* Discretely Presented Component Units (DPCUs) include Campus Partners, Transportation Research Center, Dental Faculty Practice, and SciTech. д

# **University Sources by Academic & Support Unit\***



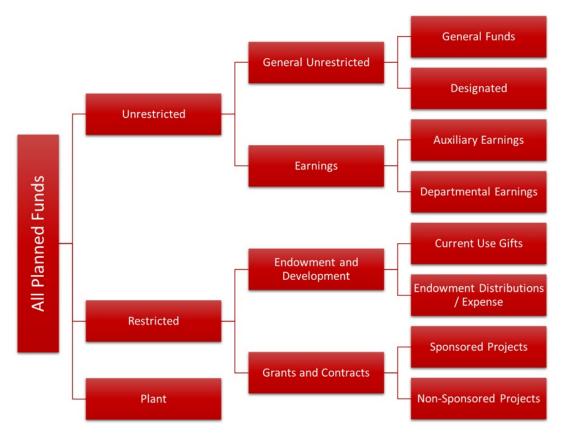
#### FY23 Actuals (Unaudited) \$3.9B

FY24 Financial Plan \$3.9B



# **University Operating Plan: Fund Groups**





## **Strategies to Optimize External Revenues**

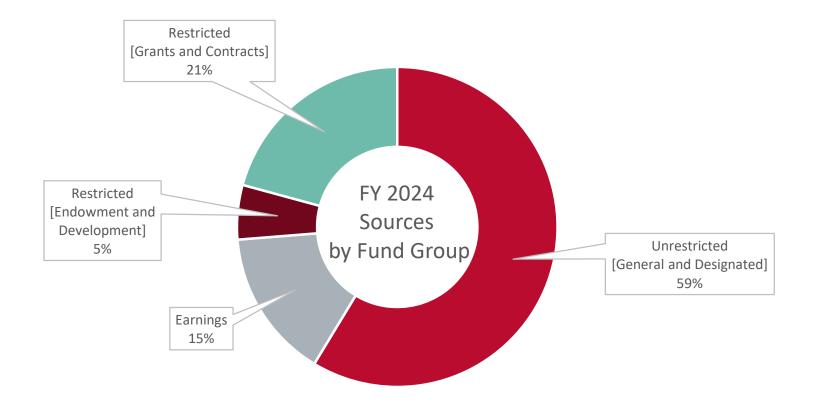


Fund Group	Levers		
Unrestricted	<ul> <li>Tuition &amp; Fees</li> <li>Price</li> <li>Enrollment Volume</li> <li>Mix</li> <li>Program, Tech &amp; Differential Fees</li> <li>Market Elasticity</li> </ul>	Distance Education/Online Programs State Share of Instruction • Focus on higher weighted courses • Course/Degree Completion Resource Optimization	
Earnings	<ul> <li>Core vs Non-Core Operations</li> <li>Contribution to academic mission</li> <li>Community responsibility</li> <li>Pricing Compared to External Market</li> </ul>	<ul> <li>External vs Internal Customers</li> <li>Do internal charges drive desired behavior?</li> </ul>	
Restricted Endowment and Development	Fundraising Strategy		
Restricted Grants and Contracts	<ul><li>Research Strategy</li><li>Federal</li><li>State</li><li>Private</li></ul>	Government Funding	

Additional central levers associated with Investments and the Internal Bank include Investment Strategy, Debt Strategy, & Resource Optimization.

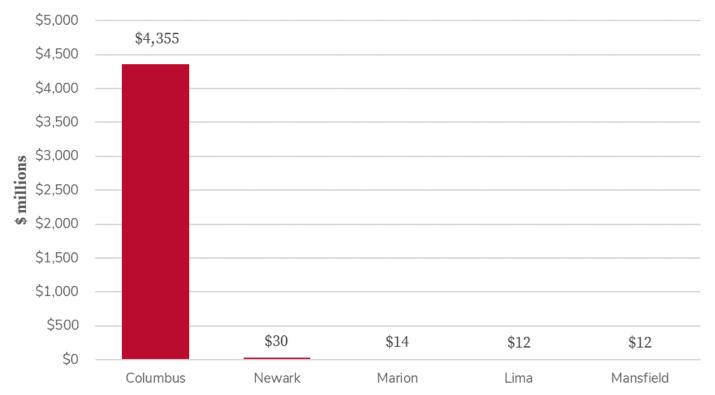
## FY2024 Plan - University Sources by Fund Group



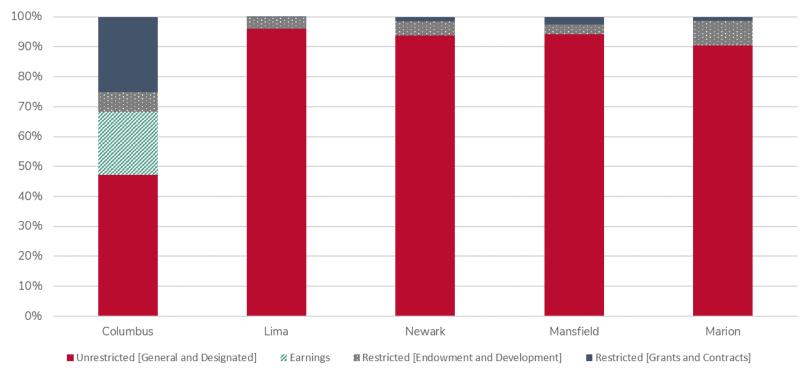




#### Sources by Campus





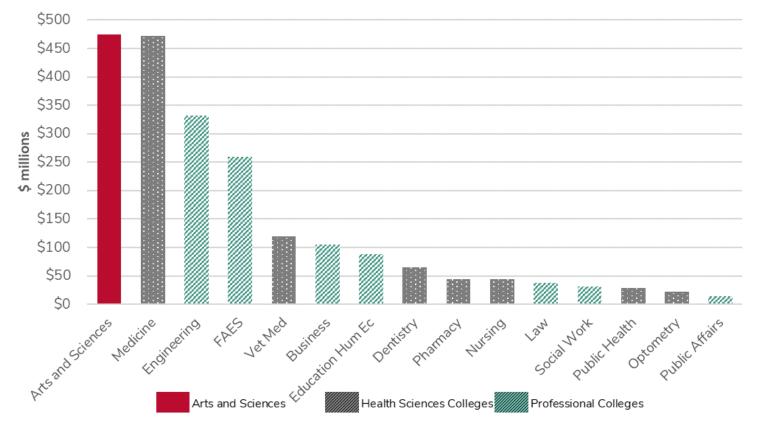


#### Proportion of Sources by Fund Group - By Campus

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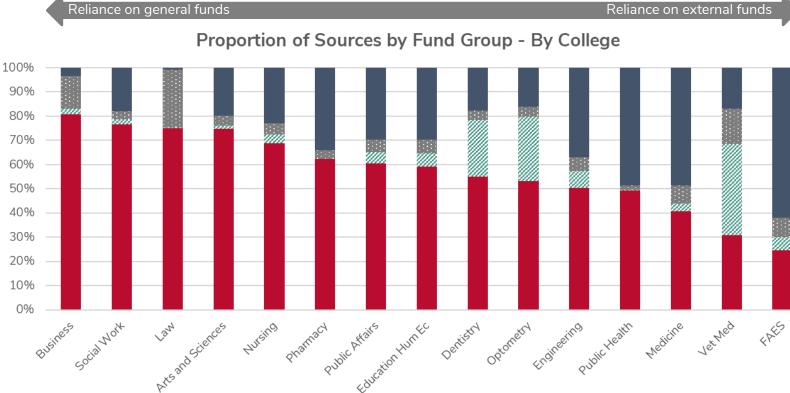


#### Sources by College - Columbus Campus

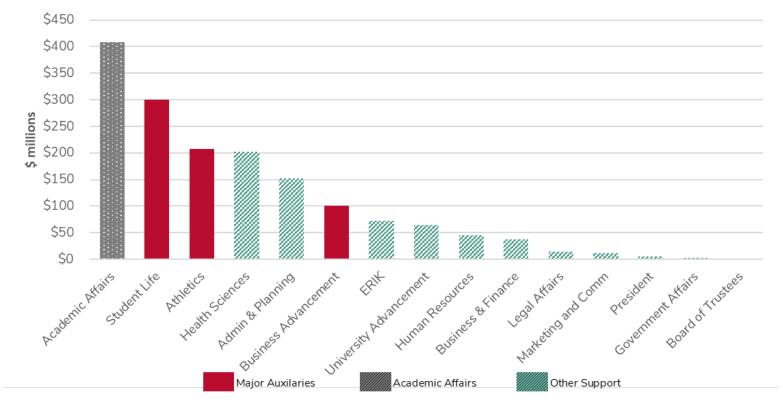




Reliance on external funds



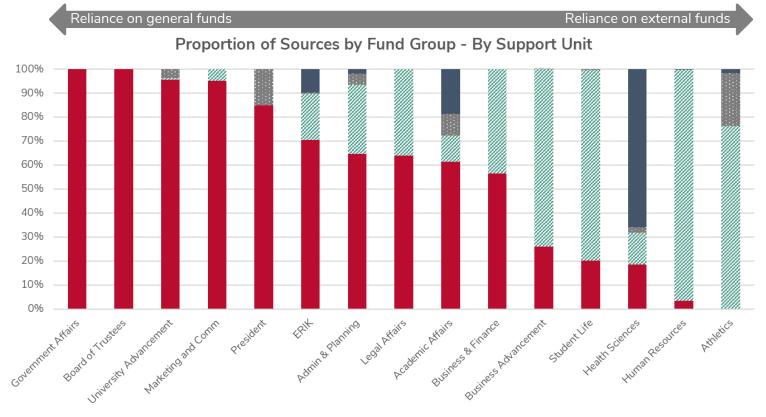
Unrestricted [General and Designated] & Earnings Restricted [Endowment and Development] Restricted [Grants and Contracts]



#### Sources by Support Unit

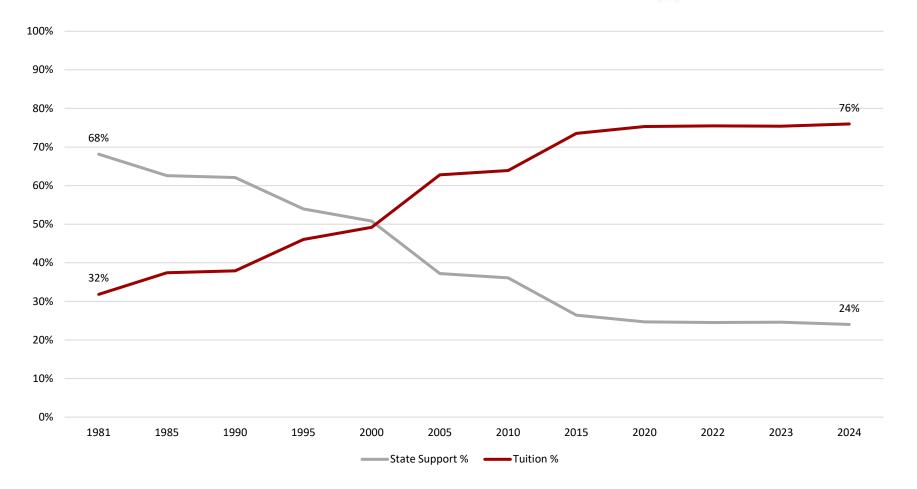






#### **Comparison of State Support to Tuition Income: Columbus**





#### So We are Big and Complicated and now.....lots of Change



- Changes in leadership and strategic priorities
- Expanding online programs
- Ongoing mix-shift between Tuition & SSI
- Enrollment levels & mix
- Melt (and faster graduations rates)
- OSU Wexner Medical Center margins
- Research Fed, State, Industry
- Recovery from COVID-related impacts on Earnings funds
- Cranes, cranes, everywhere....



# How Funds Flow within the University

## **University** Operating Plan: Fund Types & Restrictions

Fund Group	Fund Type	Typical Funding Sources	Restrictions
Unrestricted	General Funds	Tuition and student fees, state share of instruction, short term interest income, grant facilities and administrative cost allowances, cost allocations from earnings funds and Health System	None
	Designated	Originally from General Funds or unrestricted gifts, internally designated for a specific purpose	Not legally restricted but internally restricted for stated purposes
Earnings	Auxiliary Earnings	User fees, e.g., housing, dining, athletics ticket revenue	Not legally restricted, but customer/user may expect specific fees to only support specific goods or services
	Departmental Earnings	User fees, including internal billings, e.g., instructional clinic revenue, lab services revenue, etc.	Not legally restricted, but customer/user may expect specific fees to only support specific goods or services
Restricted Endowment and Development	Current Use Gifts	Donor gifts without either a requirement to be deposited into an endowment or used for a capital project	Restricted based on donor intent, may be governed by a gift agreement
	Endowment Income/Expense	Income from investment of donor gifts in the endowment	Restricted based on donor intent as memorialized in fund description
Restricted Grants and Contracts	Grants and Contracts	Grant or contract dollars received from external entities; includes specific line-item appropriations from the State of Ohio	Restricted based on grant agreement, contract, or line-item appropriation description

## How Does Revenue Get to Me?

The Ohio State University

Tuition and State Subsidy Allocated to Colleges after taxes based on credit hour production

Dean determines allocation of funds to the departments Department budget determined by Chair based on College allocation

#### **Unit-Specific General Funds Allocation (GFA)**

Marginal model applies incremental changes to both resources and assessments against prior-year base GFA

#### Drivers of GFA Reconciliation:

- Actual vs Plan:
  - Undergraduate Tuition (FP&A)
  - Graduate/Professional College Enrollments

#### **Drivers of Net Marginal Resources**

- Undergraduate Credit Hour Changes, by College
- Tuition: Enrollments, Rates, and Mix
- Graduate/Professional Enrollment projections, Colleges
- SSI: State Appropriation, credit hours, and completions
- IDC: College and Unit Research projections

#### Prior-Year Base GFA

#### +

Prior-Year GFA Reconciliation & Net Revisions

#### +

#### Net Marginal Resources (+95.9M)

- Columbus Tuition & Fees
- State Share of Instruction
- Indirect Cost Recoveries
- Faculty Promotion & Tenure
- Support Unit Guidelines, if applicable

#### Net Marginal Assessments (25.3M)

- Student Services Assessments (SSA)
- Physical Plant Assessments (PPA)
- Research Assessment (RA)
- Central & Provost Taxes on eligible resources
- Distance Ed Assessment on eligible resources

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#### Current Year Base GFA

# Drivers of Net Marginal Assessments:

- SSA1: Undergraduate Institutional Aid
- SSA2: Graduate Fee Authorizations, driven by graduate enrollments and non-resident rate changes
- PPA: Utility inflation, maintenance inflation, and changes in square footage space
- AMCP and Composite Benefit Rate, tied to incremental assessment
- Taxes on incremental revenue
- Approved Investment Requests



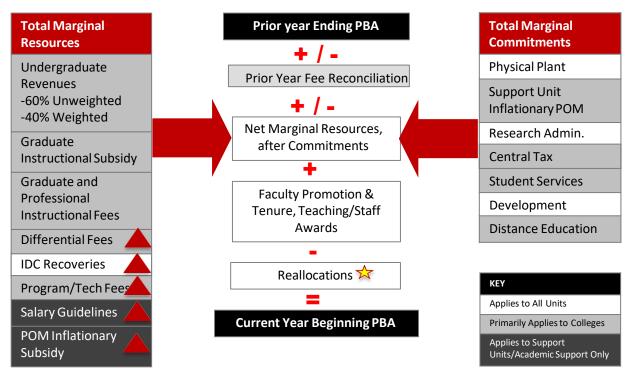


# Questions?



# Appendix

#### **Components of General Funds Allocation**





## **Annual Marginal Change in Commitments**

THE OHIO STATE UNIVERSITY

- Taxable resources include:
  - Undergraduate & Graduate Subsidy, including Med I and Med II
  - Undergraduate & Graduate Instructional & Non-Resident Fees
- Revenues excluded from tax include:
  - Indirect Cost Recoveries
  - Differential Fees
  - Program Fees
  - Technology Fees
- Central Tax of 19%: Supports units such as the President's Office, OAA, Treasurer's Office, Controller, Public Safety, and University Landscaping. In addition, this funding supports promotion and tenure and strategic initiatives.
- Provost Tax of 5% funds Strategic Investments

## **Annual Marginal Change in Commitments** Plant Operations & Maintenance (POM)



- Annual changes in POM expenses are allocated to the units via Physical Plant Assessments (PPA) based on the assigned general funds square footage recorded in the university's space inventory
- The square footage is multiplied by a flat rate per square foot for four types of costs: utilities, custodial services, maintenance, and deferred maintenance
- Units who have leased space are responsible for additional leased space and rentincreases
- Units who have earnings square footage are assessed for utilities, custodial services, and maintenance outside of their GFA

#### Annual Marginal Change in Commitments Research Assessment



- Research cost allocation covers the budgets of units that support sponsored research
- Individual colleges are allocated a set research cost proportional to their relative share of ModifiedTotal Direct Cost expenditures
- Central tax funds the administrative components of the Office of Research that have universitywide responsibilities (e.g. Office of Responsible Research Practices)

#### **Annual Marginal Change in Commitments** Student Services Assessment (SSA)



There are three separate Student Service Cost Pools:

- **Cost Pool 1 (Undergraduate):** 90% of this cost pool is Undergraduate Financial Aid. Also includes operating budgets for Financial Aid and First Year Experience. Expense is allocated by average undergraduate credit hours.
- Cost Pool 2 (Graduate): 83% of this cost pool is Non-Resident Fee Authorizations and Graduate Fellowships. This is the largest cost pool and includes operating budget of the Graduate School.
   Expense is allocated by average graduate credit hours.
- **Cost Pool 3 (All Students)**: This is the smallest cost pool and includes portions of operating budgets for Student Affairs, Academic Affairs, and new Library Acquisitions. Expense is allocated by an average of ALL credit hours. A majority of the study abroad assessment is included in this pool.

### **Annual Marginal Change in Commitments** Development Assessment



- Used to support University Advancement's development efforts.
- Allocation for colleges, support units, and auxiliaries was set based on their historical proportionate share of development expenses and funds raised.

#### **Annual Marginal Change in Commitments** Distance Education



- College delivering the distance education credit hours earns the revenue
- Assessment on marginal distance education revenue is 30%, after central and strategic taxes
- Funds generated support programing in the Office of Distance Education and eLearning (ODEE)

Student Program	Student Classification*	Distance Ed Course	Brick and Mortar Course
Non-Distance Education Program	Non-Distance Education	٠	•
Distance Education Program	Distance Education	•	•
Double Major (at least 1 Distance Education program)	Distance Education	•	•
Secondary plan, minor and/or certificate Distance Education Program	Distance Education	•	٠

• = Allocated as Distance Education (subject to distance education assessment)

• = Not Allocated as Distance Education (allocated as traditional credit hour)