# EQUITABLE PUBLIC UNIVERSITY FUNDING

# Defining Adequacy and Equity in Illinois' Proposed University Funding Model

#### Illinois University Context

- 12 Universities
  - 2,300 53,000 students
  - 2 systems (UI and SIU)
  - 3 R1 institutions

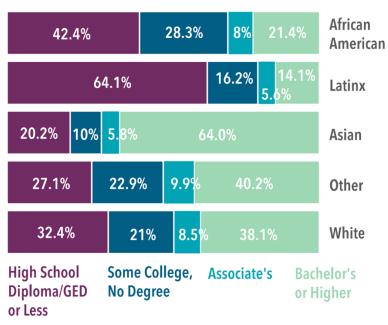
- State Funding
  - No formula. Across-theboard allocations.
  - Down 22% since 2015.

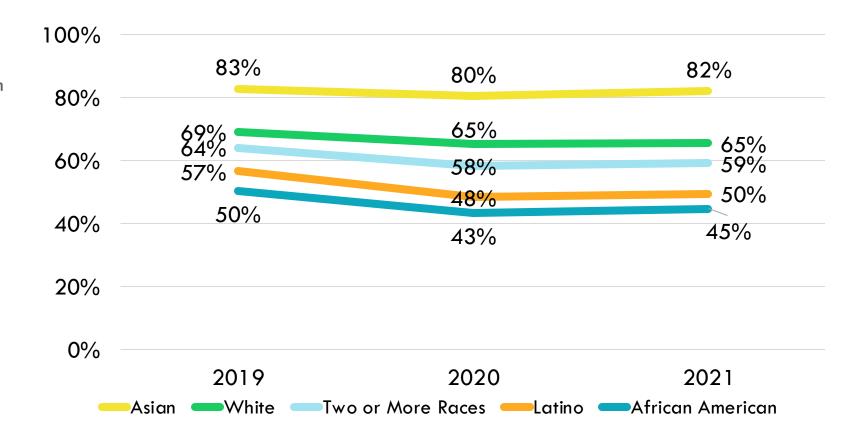
- Basis for reform
  - Illinois Board of Higher Education's Strategic Plan
  - Chicago State Equity Working Group: Developed an action plan to close equity gaps among Black learners.
  - Illinois' K-12 Evidence-Based Funding formula

#### Gaps in Postsecondary Access and Success

#### COLLEGE-GOING RATE OF HS GRADUATES BY RACE/ETHNICITY

#### EDUCATIONAL ATTAINMENT IN ILLINOIS (AGE 25+) BY RACE/ETHNICITY





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#### The Commission

- Legislatively established in August 2021
- Membership:
  - Co-chaired by two legislators, IBHE Board Chair, and Deputy Governor
  - 34 members including all 12 presidents, advocates, and faculty.
- Legislative charge:
  - Recommend approaches to ADEQUATELY, EQUITABLY, and STABLY fund public universities.
  - 13 specific considerations related to remediating current and historical inequities impacting underrepresented minorities, increasing access and supports for historically underserved students, recognizing unique institutional missions, ensuring transparency and accountability, and including a hold harmless.

#### The Commission's Recommendations

#### An adequacy-based, equity-centered funding model:

- Builds an equity-centered, data-driven Adequacy Target
- Determines the Resource Profile
- Establishes an Equitable Student Share of the total cost of the Adequacy Target
- Identifies the Adequacy Gap
- Closes Adequacy Gaps, using an equitable Allocation Model for new state investment

#### Overall Framework

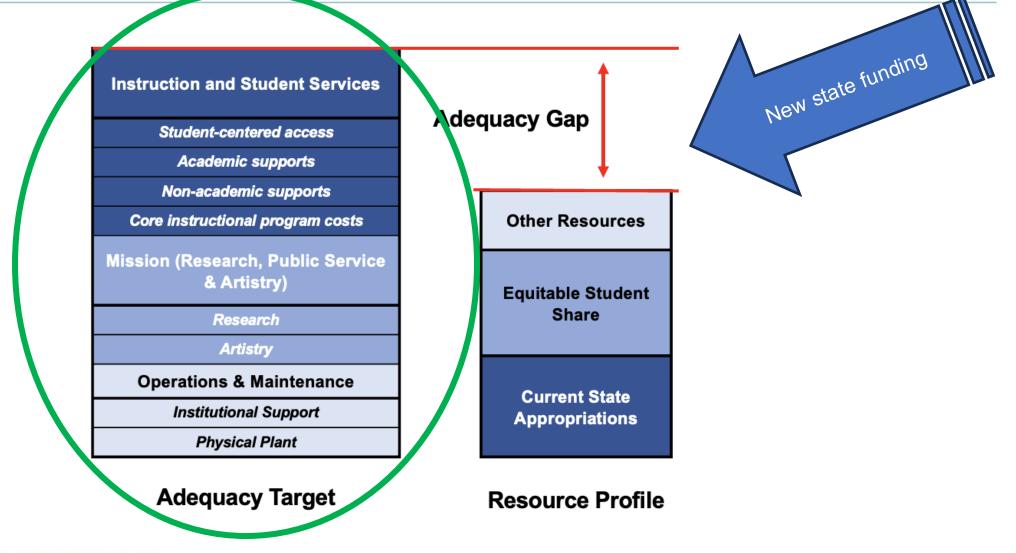


**Adequacy Target –** An institution-specific cost needed to deliver an equitable and quality education, based on the specific characteristics of the institution and its student body.

**Resource Profile –** The resources an institution currently has available to cover the costs of its Adequacy Target.

**Adequacy Gap –** The remaining amount the state must provide over time to adequately fund an institution. The Adequacy Gaps help target new state funding to the most underfunded universities.

#### Building an Equity-Centered Adequacy Target



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#### Approach to Calculating Adequacy Targets

**Baseline Spending** 



**Equity Adjustment** 



Base Adjustment due to Underfunding



Start with the average statewide per pupil funding levels

Close equity gaps by adjusting the baseline spending for certain student, program, and institutional characteristics

Recognizing IL's history of underfunding higher education, increase the baseline per pupil expenditures to a sufficient level

**Adequacy Target** 

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#### Equity and Institutional Adjustments

### Student Equity Adjustments

- Adult
- Rural
- EBF Tier 1/2
- Low-Income
- Underrepresented Minority
- URM in high-cost programs

#### Institutional Adjustments

- High-cost programs
- School size
- Concentration of equityadjustment-eligible populations
- Carnegie Classification
- Lab Space

The adjustments are intended to accomplish two objectives:

- Incentivize enrollment and success of underrepresented student groups, and
- Reflect the different levels of resources necessary to deliver different programs and missions, and to generate outcomes for different groups of students.

#### Embedding Equity and Mission in the Adequacy Target

Adeq	uacy Component	Base Cost Per Student	Adjustment 1	Adjustment 2
Instruction and Student Services	Student-Centered Access	\$1,136	Access Equity Adjustment Medium/Low +\$1,000/\$500	
	Academic & Non- Academic Supports	\$2,196	Support Equity Adjustment Intensive/High/Medium/Low +\$8,000/\$6,000/\$4,000/\$2,000	Concentration Factor >75% of UG in Int/High: +50% 60-75%: +30% 50-60%: +10%
	Core Instructional Program Costs	\$9,797	High-Cost Programs Factor High-Cost: +20% Health Prof: +100% Medical: TBD	Diversity in High-Cost Programs Adjustment High-Cost: +45% Health Prof: +69% Medical: +18%
Research & Public Service	Research	\$600	Research Factor R3: +\$500 R2: +\$700 R1: +\$1,200	
Mission	Artistry	\$200	N/A	
Operations & Maintenance	Institutional Support	\$1,941	School Size Factor Sliding scale 0%-45%, capped at 20,000 students.	
	Physical Plant	\$7.78 (per sq ft)	Laboratory Space Adjustment +\$1.54 per lab sq ft	

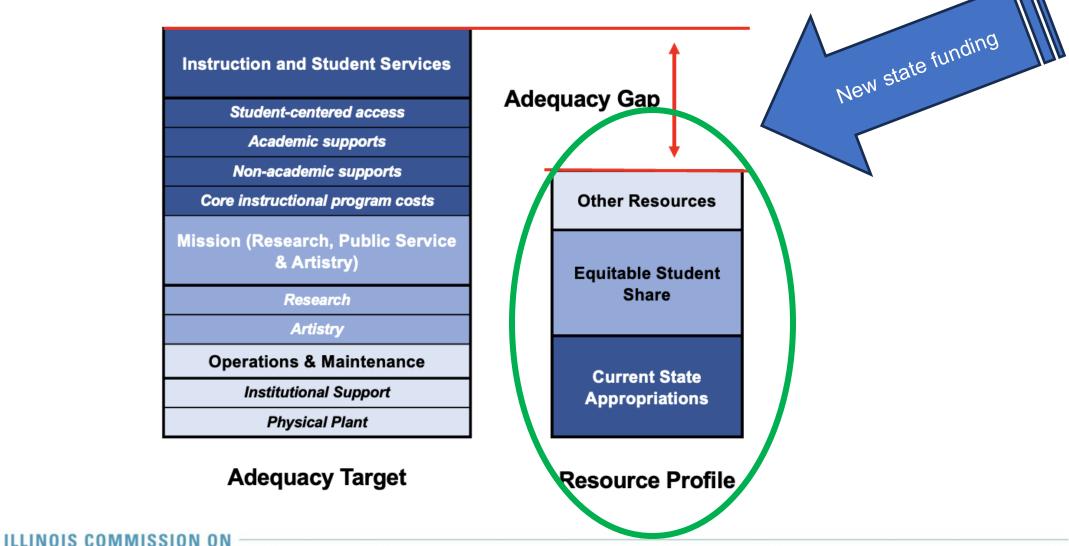
#### Determining Access & Supports Equity Adjustments

Gaps in college-going rate and retention rate were used to identify which student groups would be eligible for the Access and Supports equity adjustments.

4-yr College Going Rate			Equity Adjustment
Statewide Gap	Student Characteristic	Tier	Amount
-21.8%	Low-Income/Not Low-Income	Medium	
-19.0%	Rural/Not Rural	Medium	\$1000
-16.2%	Latinx/White	Medium	
-9.8%	Black/White	Low	
-9.1%	Native/White	Low	\$500
N/A	Adult	Low	

The adjustment amounts were based on the costs of effective Illinois and national college access and holistic support programs.

#### Determining the Resource Profile



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#### A Reasonable, Affordable, and *Equitable Student Share* of the Costs

ESS represents a **reasonable and affordable** portion of the adequacy target that should be **generated from tuition and fees** based on the **characteristics of the student body**.

It considers how much students **should** pay, not how much they **do** pay.

ESS identifies populations for which the state has a greater responsibility for covering the costs of adequacy. The student's share of that cost is reduced through subsidy rates assigned to each characteristic.

#### **ESS** subsidy populations:

- In-state
- Undergrad
- Underrepresented Minority
- Low-income
- EBF Tier 1/2
- Adult

#### Calculating the ESS Index

A university's subsidy rate is the weighted average of the individual subsidy rates for each student enrolled.

The remaining share is the **ESS Index**, the portion of the adequacy cost that should come from tuition and fees.

Adequacy Target (\$)		
Institutional Subsidy Rate: 72%	ESS Index: 28%	

The more high-subsidy student groups a university enrolls, the lower its ESS. The lower the ESS, the more the state is responsible for covering the costs of adequacy.

Institution	Base Funding	ESS Index	Equitable Student Share
Northeastern	\$110,499,854	24.3%	\$26,892,037
UI - Chicago	\$631,938,744 \$1,068,300,918	41.0%	_ \$258,830,123
UI - Urbana / Champaign	\$1,068,300,918 <b>^</b>	65.1%	<b>\$695,086,947</b>
Illinois	\$3,678,738,776	50.0%	\$1,808,610,922

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#### Illinois

Degree-Seeking Enrollment 176,991

**Adequacy Target** 

Student-Centered Ac	cess		
Base Cost	\$197,000,000		
Access Equity Adjustment	\$73,000,000		
Acad & Non-Acad Sup	<u>ports</u>		
Base Cost	\$393,000,000		
Support Equity Adjustment	\$596,000,000		
Concentration Factor	\$100,000,000		
Core Instruction Costs			
Base Cost	\$1,734,000,000		
High-Cost Program Factor	\$288,000,000		
Diversity in High-Cost Programs	\$19,000,000		
Research & Artistr	Y		
Base Cost	\$142,000,000		
Research Adjustment	\$140,000,000		
Institutional Suppo	<u>rt</u>		
Base Cost	\$344,000,000		
School Size Factor	\$30,000,000		
Physical Plant			
Base Cost	\$391,000,000		
Lab Space Adjustment	\$17,000,000		
Adequacy Target	\$4,466,000,000		
Auequacy ranger	3-4,400,000,000		

Adequacy Gap \$1,408,000,000
Percent of Adequacy Funde 68%

#### Resource Profile Other Resources\* \$120,000,000 **Equitable Student** \$1,809,000,000 Share **Current State** \$1,130,000,000 **Approps**

\$3,058,000,000

Resource Profile

Share of Adequacy Target When Fully Funded			
Adequacy Target per Student	\$25,232		
State	\$14,337	57%	
ESS (Tuition & Fees)	\$10,219	40%	
Other Resources	\$675	3%	
Current State Approps per Student	\$6,382		

#### How will IL distribute new dollars and close Adequacy Gaps?

Ideas the allocation formula is trying to balance:

- 1) Adequacy gaps should be a primary factor in the allocation.
- 2) All schools should receive some reasonable equal percentage increase ("guardrail") each year there is new money (to help ensure tuition is not a release valve for increasing costs).

These present an inherent tradeoff. The larger the guardrail, the more stability for every institution, but less emphasis on adequacy and equity.

#### How will IL distribute new dollars and close Adequacy Gaps?

Institution	Adequacy Gap Percentage
Northeastern Illinois University	39.3%
Governors State University	44.5%
Northern Illinois University	55.6%
Illinois State University	56.0%
Eastern Illinois University	61.1%
University of Illinois at Chicago	61.6%
Southern Illinois University Edwardsville	62.4%
Western Illinois University	62.7%
Chicago State University	69.6%
University of Illinois at Springfield	71.7%
Southern Illinois University Carbondale	81.7%
University of Illinois at Urbana /	
Champaign	91.8%
Illinois	68.5%

# EQUITABLE PUBLIC UNIVERSITY FUNDING

# Commission Recommendations Summary

#### Major Formula Design Features

- Each institution has a unique funding level based on its students' needs, mission, and mix of programs.
- Encourages greater access and success for historically underrepresented students.
- Every institution gets a funding increase when new dollars are invested.
- Institutions have flexibility to invest in ways that best serve their students.
- Incentivizes institutions to reduce reliance on student tuition with increased state investment.

#### Key Takeaways & Next Steps

- Calls for an increase of \$1.4 billion in state funding, through targeted annual investments
- Built on best practices and research on what it costs to serve students equitably
- Includes \$800 million to equitably serve students

- Distributes new funding through an equity-focused allocation
- Seeks to reduce burden on students, putting tuition share at 40% of total cost
- Calls for transparency and increasing accountability as institutions get closer to adequate funding

#### Next Steps:

 A bill was introduced last week. This is the first step in a long legislative process.

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Questions?