# Equity Considerations in State Funding Models for Higher Education

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### What Do We Mean by "Equity"?

### **Equality**



The assumption is that
everyone benefits from
the same supports. This
is equal treatment.

Source: Mobilize Green Blog

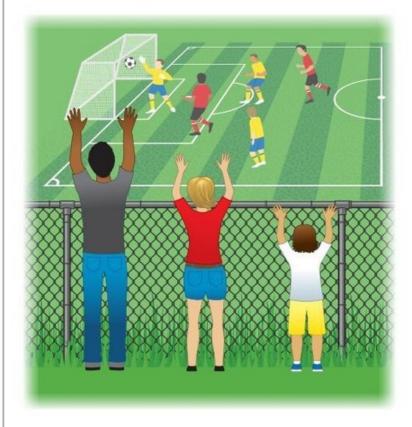
### **Equity**



### Everyone gets the supports they need

(this is the concept of "affirmative action"), thus producing equity.

### **Justice**

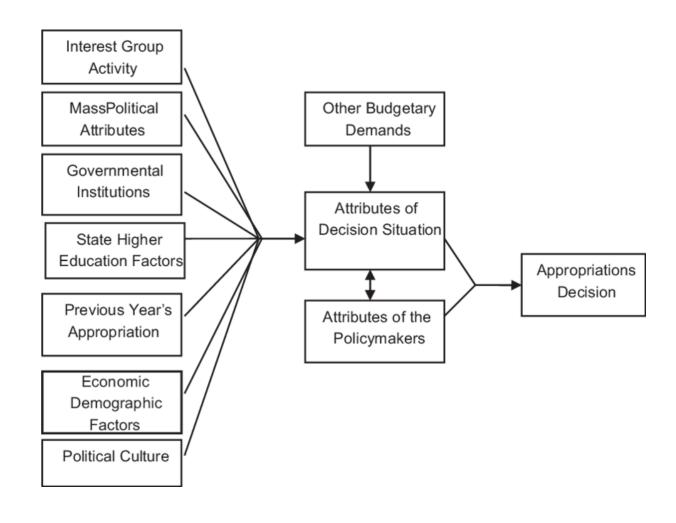


All 3 can see the game without supports or accommodations because the cause(s) of the inequity was addressed.

Conceptualizations and operationalizations of equity are context-specific, dynamic, and constrained by state-level factors.



### State Fiscal Policy Framework for Higher Education



Source: Lacy et al. (2017)

# Considerations for Incorporating Equity in State Higher Education Funding Models

# **Equity Premia / Cost Adjustments**

### Other Funding Model Components

- Representation in the process
- Considering full higher education finance landscape
- Monitoring for impacts on equity

- Student needs
- Community needs
- Institutional needs

- Headcount v. FTE
- Capacity building / What works?
- Administrative burden

#### Representation

- Institutions / institution types
  - Mitigating political power influence
  - Identifying need
- Target groups
  - Context-specific
  - Identifying need

#### **Finance Landscape**

- All sources of revenue
- Financial aid
  - Need-based
  - Merit-based
- Tuition-free college
  - → demand
  - → revenues & expenditures

#### **Monitoring for Equity**

- 3 measures:
  - Funding distributions
  - Student access
  - Student success
- Minimizing volatility, which may have disparate impacts

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### **Equity Premia / Cost Adjustments**

#### **Student Needs**

- Economically disadvantaged
- Academically disadvantaged
- Racially minoritized
- First-generation
- Older adult
- English learners

#### **Community Needs**

- Rurality
- Poverty rates
- K12 "quality"
- Property values
- Cost of living

#### **Institutional Needs**

- Sparsity
- Historical underfunding (e.g., deferred maintenance)
- Mission

Source: Kolbe et al., 2023

### Research on Equity Metrics in PBF



PBF may create incentives for limiting access, especially when more institutional revenue depends on PBF (Gándara & Rutherford, 2020; Rosinger et al., 2023)



Mixed evidence on whether equity metrics can mitigate those adverse effects (i.e., impacts on access) (Gándara & Rutherford, 2018; Rosinger et al., 2023)



PBF may widen racial gaps in completion (Mbekeani et al., forthcoming)



Equity metrics don't seem to mitigate racial gaps in completion (Mbekeani et al., forthcoming)

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### Other Funding Model Components

# Headcount v. FTE

 Avoid disadvantaging institutions that serve more parttime students (per cost analysis)

# Funding What Works

 Build capacity by funding evidence-based practices (transportation, childcare, corequisite remediation)

# Administrative Burden

 Minimize the hassle of accessing funds, which may fall more heavily on institutions and students that are disadvantaged (e.g., lower staffing capacity)

# Key Takeaways: Designing an Equitable Funding Model



#### **State Context & Objectives**

Identify (equity) objectives, conditioned by state context



#### **Funding Model Design**

Align model to stated (equity) objectives. Consider the process (e.g., who is included?), equity premia, and other model design components



#### **Communication**

Communicate to stakeholders to establish buy-in and promote stability

### **Thank You**

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