ILLINOIS EDUCATION AND CAREER
SUCCESS NETWORK

Success Network Policy Committee

Data Deep Dive

January 23, 2025

Today's Agenda

- Welcome & Introductions
- Setting the Stage for Data Review
- Reviewing Secondary Measures
- Reviewing Postsecondary & Employment Measures
- Wrap Up & Next Steps

Welcome & Introductions

Please share your name & organization in the chat

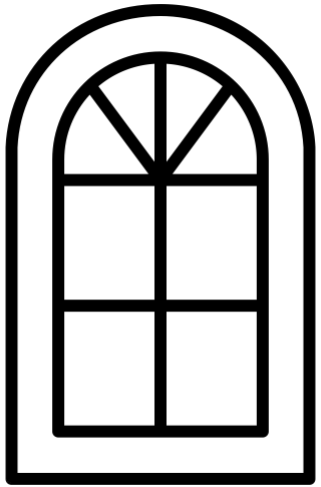
What is one word to describe how you engage with data in your role?

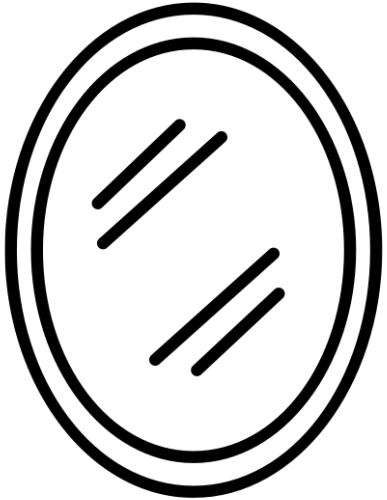
Which data resources do you find yourself turning to the most?

Setting the Stage

Why review data together?

Data can both serve as a window ***looking out*** to develop insights into students, schools, districts, etc.



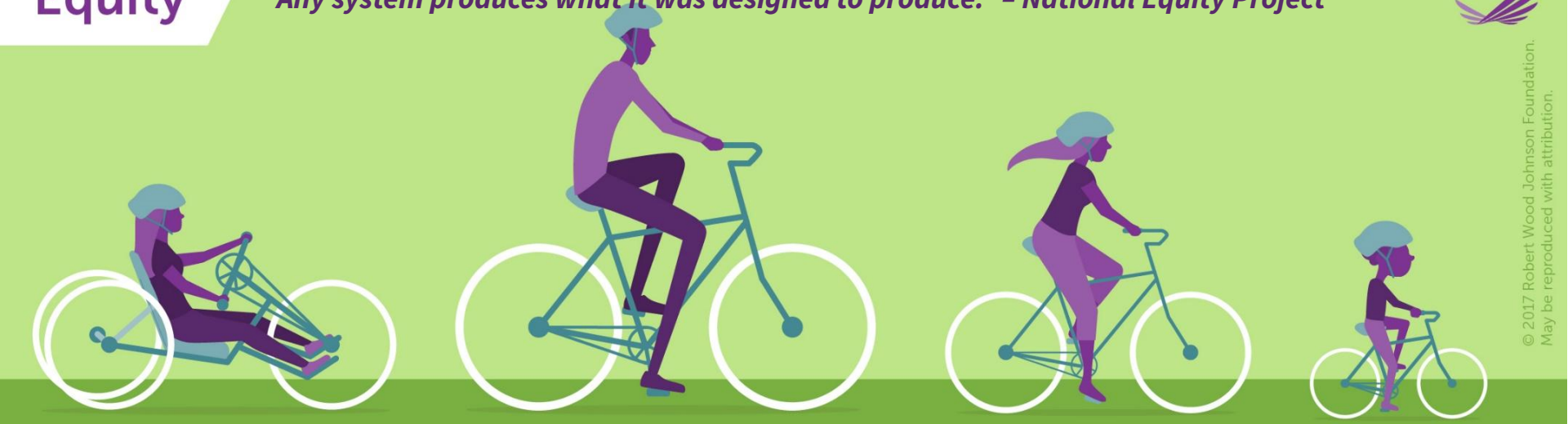


... and as a mirror ***looking in*** to gather insights about our own practices and systems.

Equality

Equity

“Any system produces what it was designed to produce.” – National Equity Project



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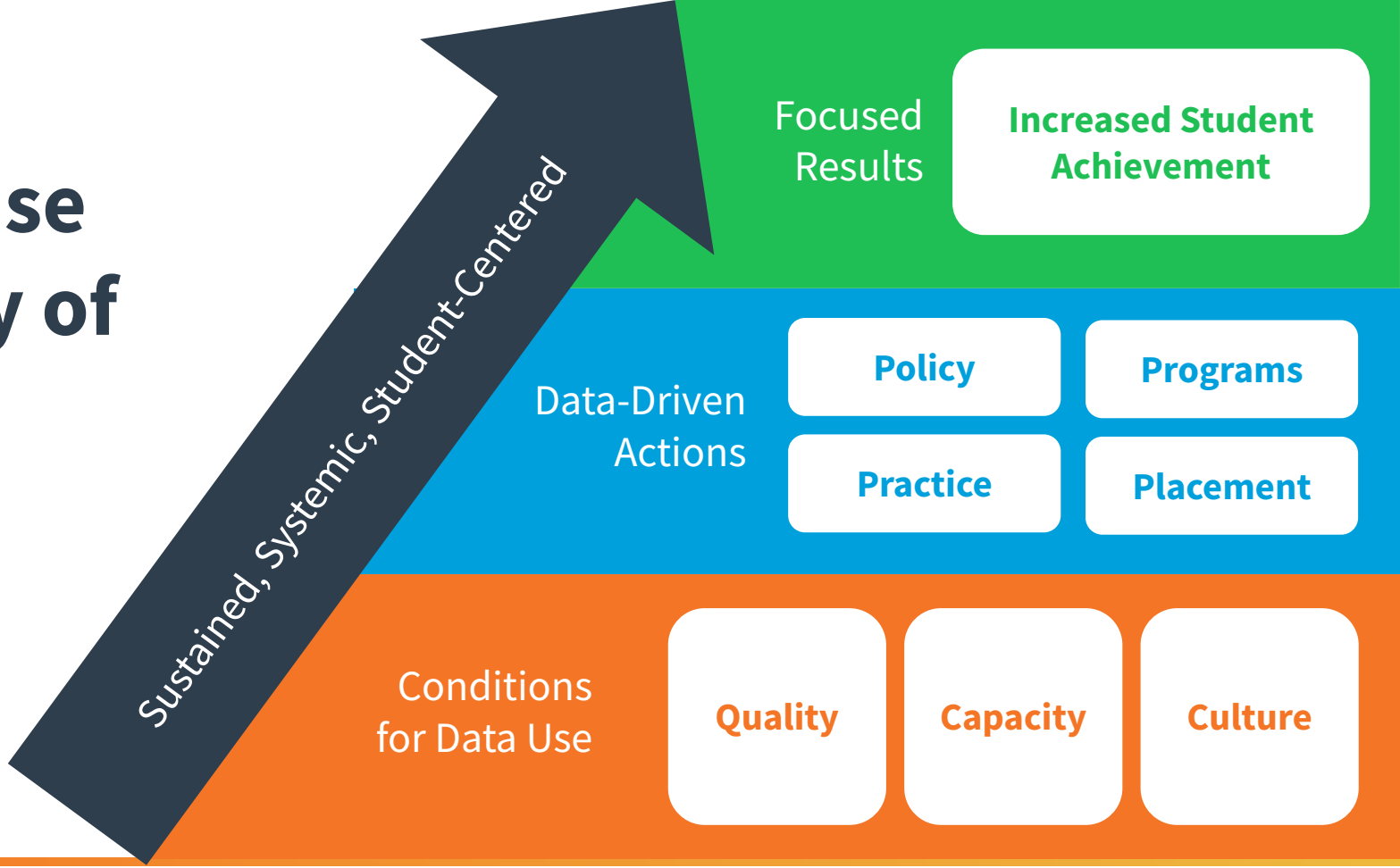
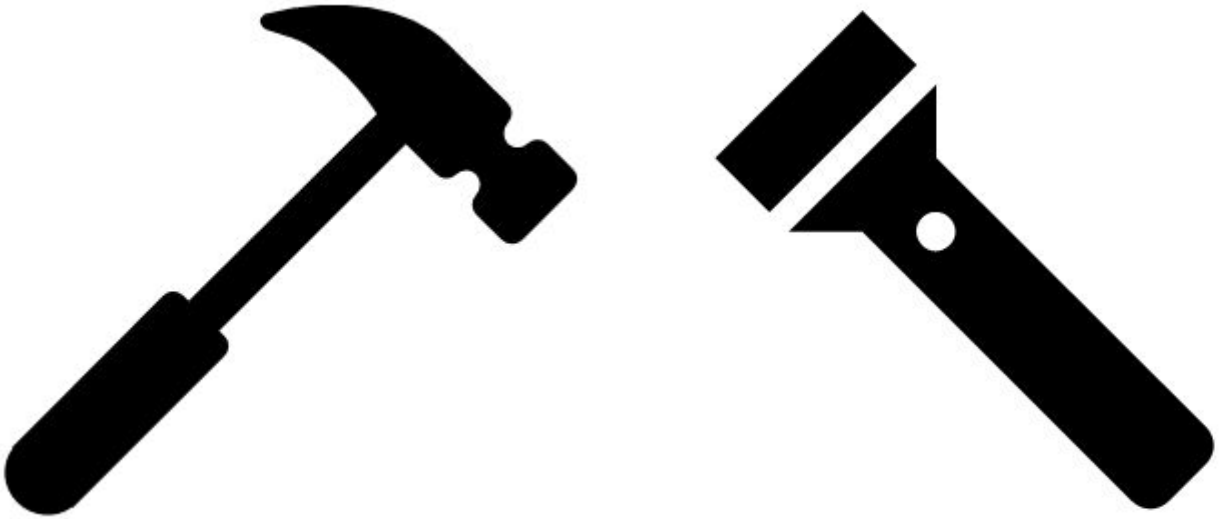
Data Use Theory of Action



Which tool to use?

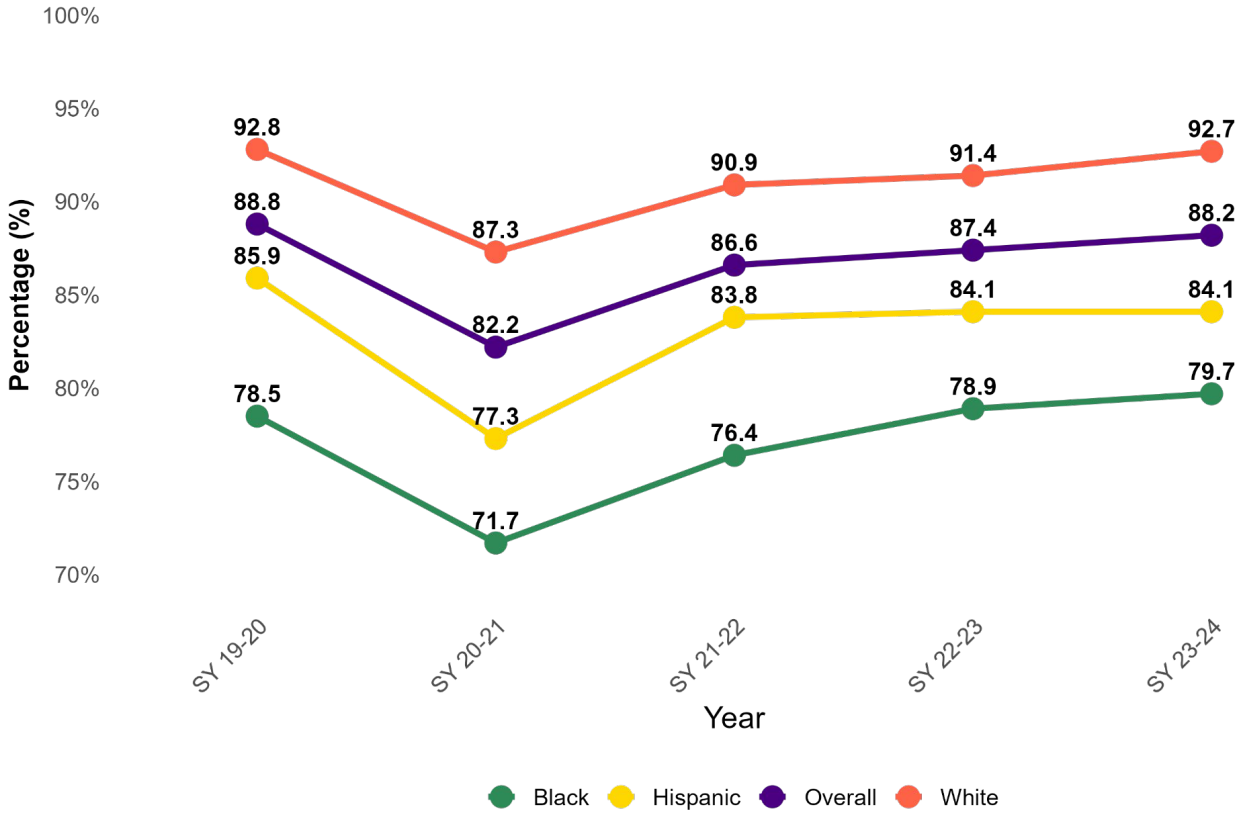


Let’s Dive In!

Secondary Measures

9th Grade on Track

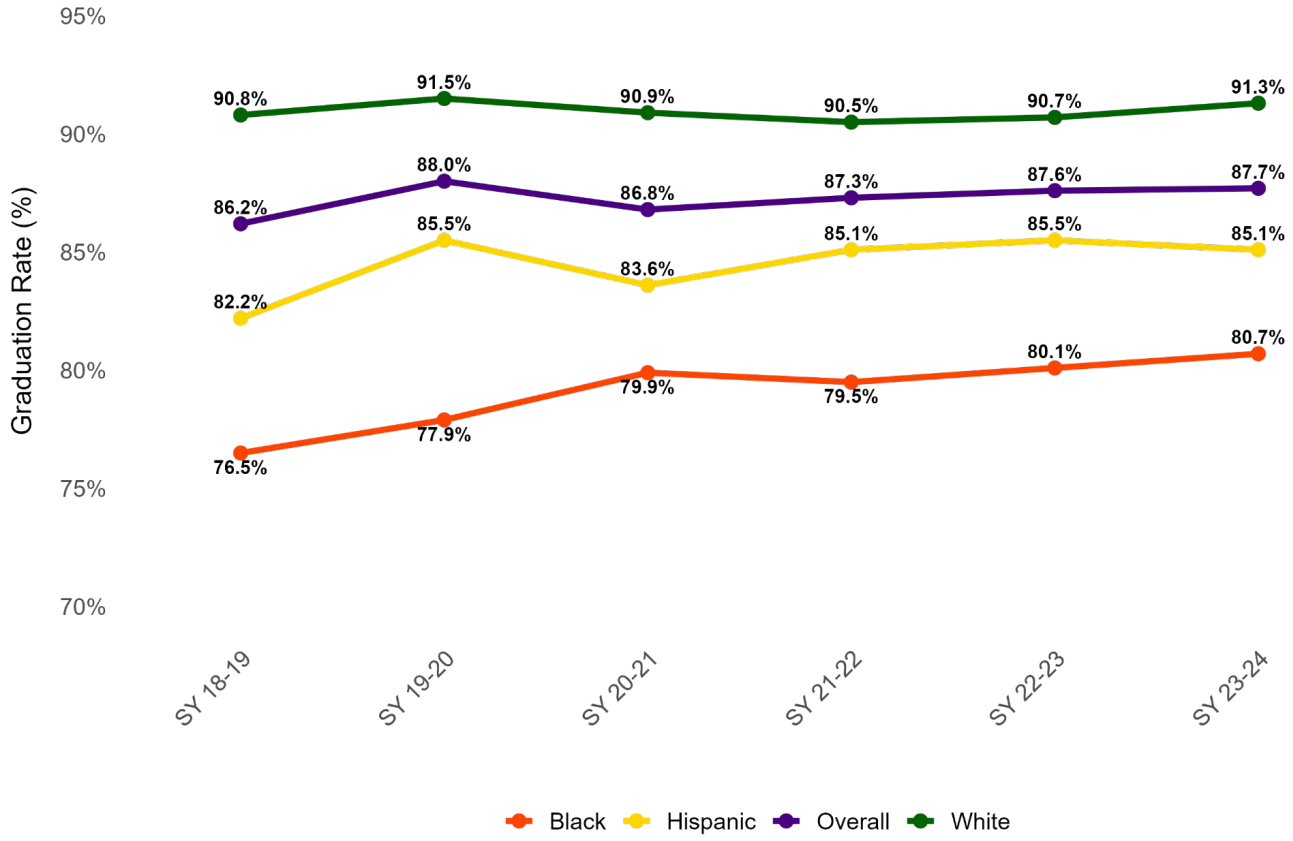
Trends by Race/Ethnicity



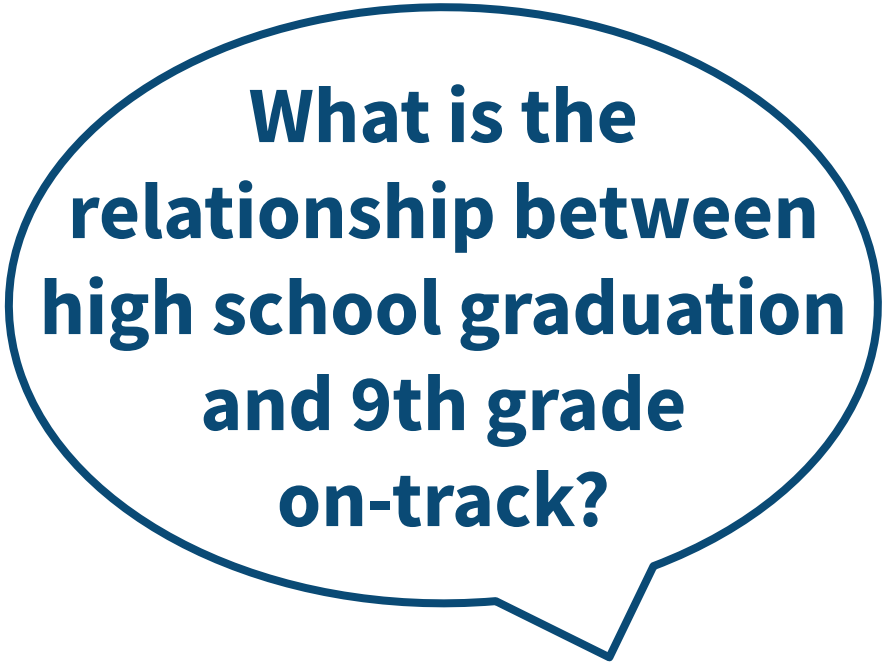
Data Source: Illinois Report Card

4-Year High School Graduation Rate

Comparison by Race



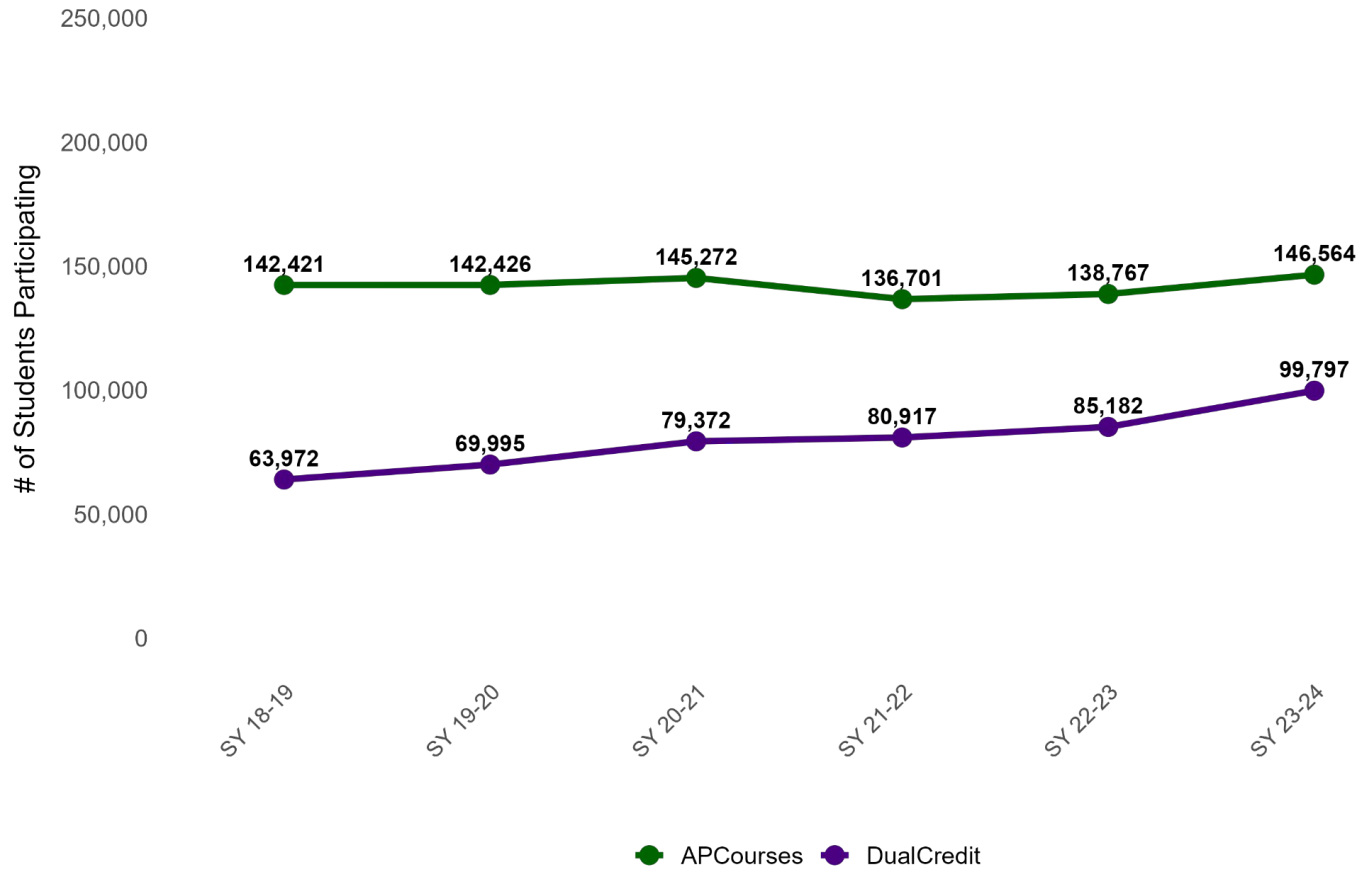
Data Source: Illinois Report Card


What is the relationship between high school graduation and 9th grade on-track?

What policies and practices shape this relationship?

Early College Coursework Participation Trends

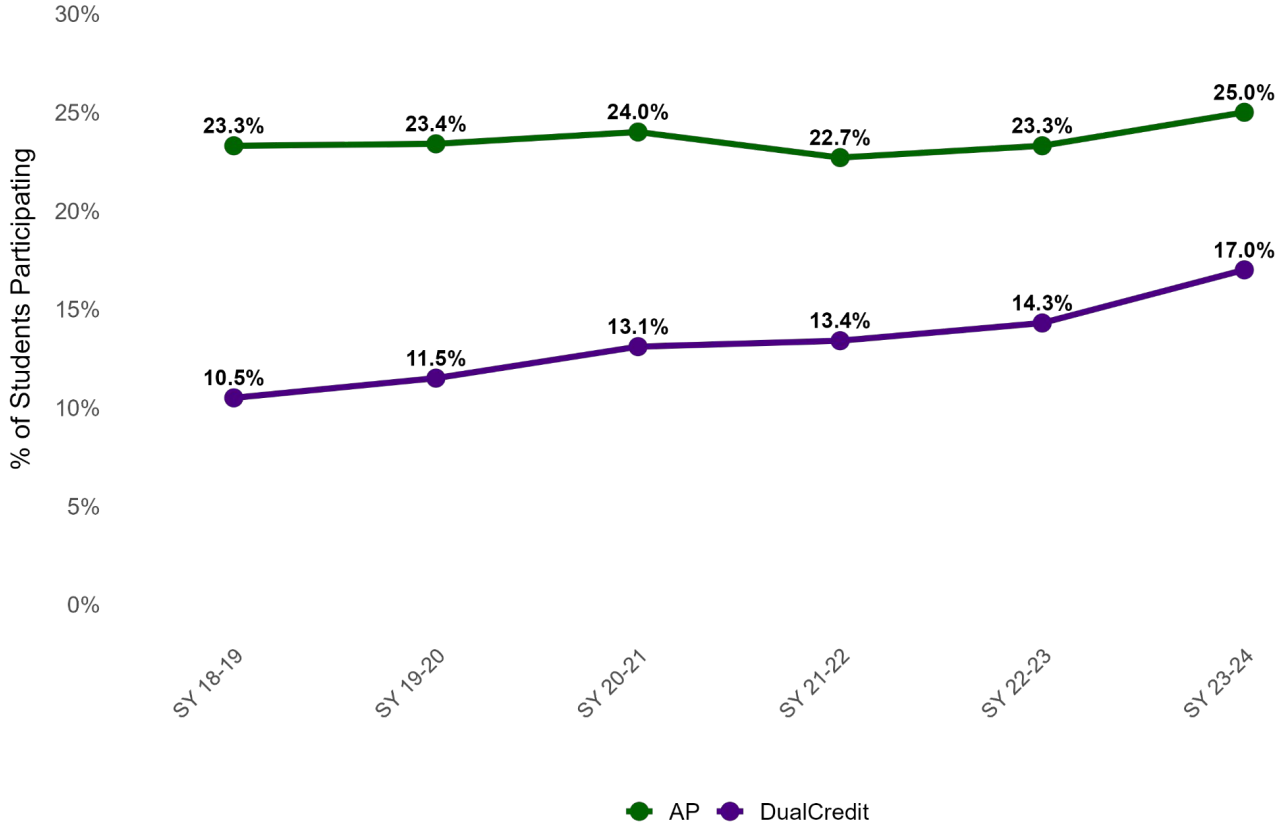
Dual Credit and AP Course Participation



Data Source: Illinois Report Card

Early College Coursework Participation Trends

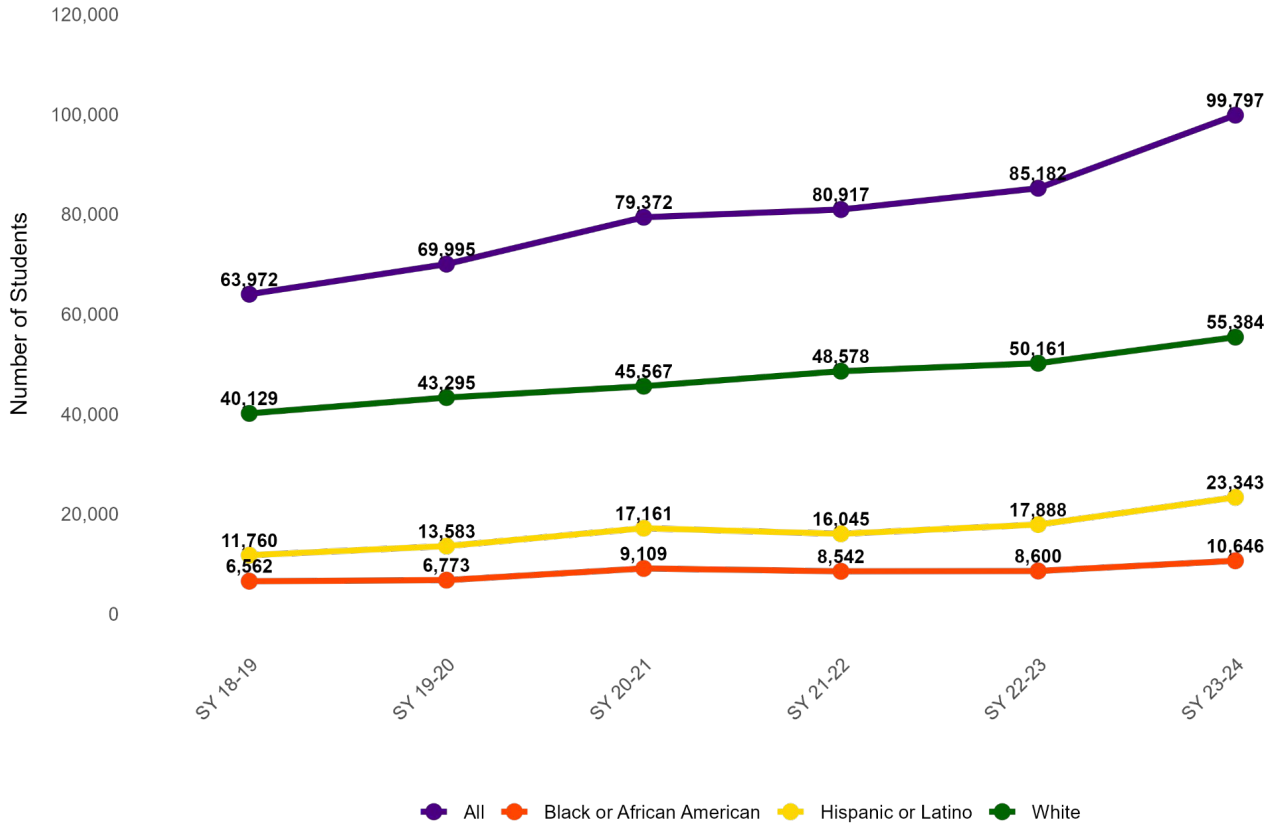
AP and Dual Credit Participation



Data Source: Illinois Report Card

Dual Credit Enrollment Trends

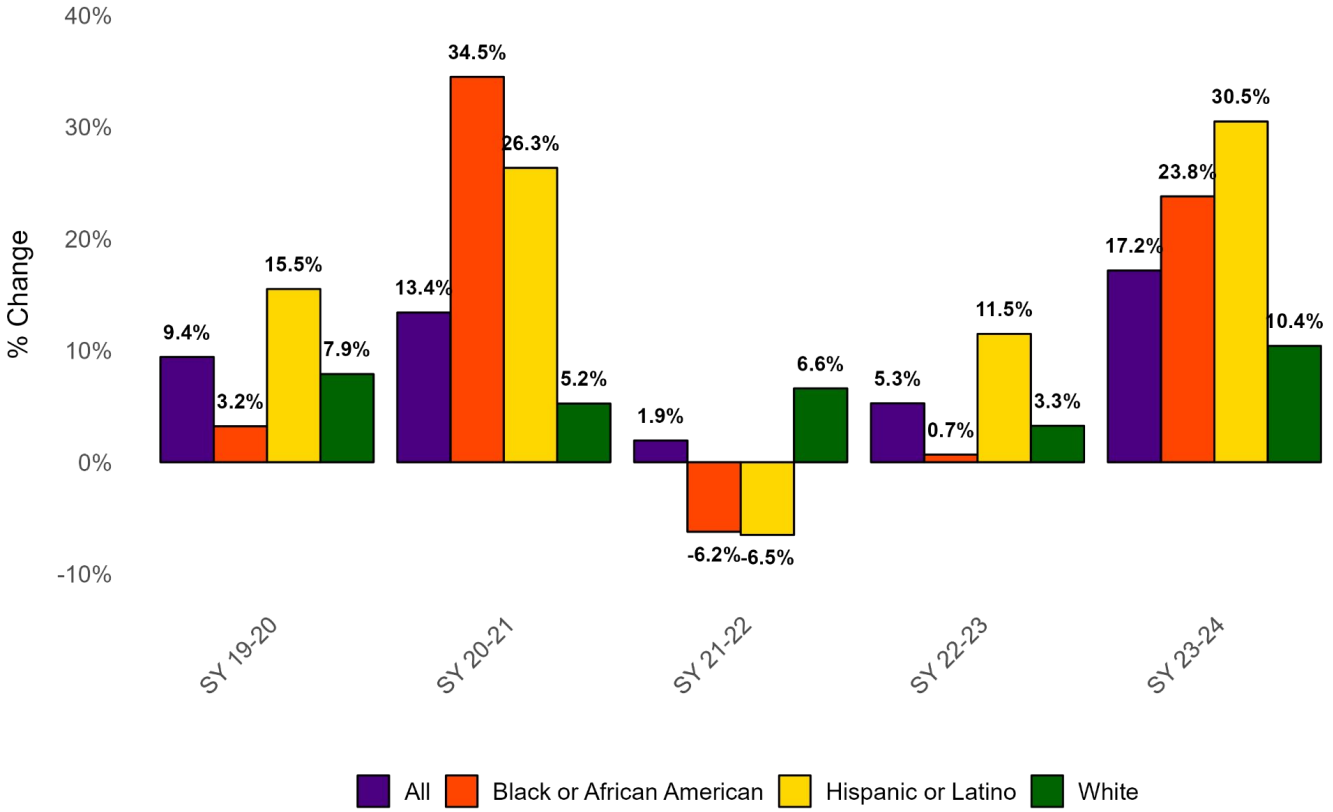
Comparison by Race/Ethnicity



Data Source: Illinois Report Card

% Change in Dual Credit Enrollment

Comparison by Race/Ethnicity



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Data Source: Illinois Report Card

What do you notice in these early college credit data?

What implications might this have for policy/practice?

Student Racial/Ethnic Diversity: State of Illinois Overall vs Success Network

Including Chicago

High School Students in Illinois
Enrollment: 595,766

Racial/Ethnic Diversity

- White (46%)
- Latinx / Hispanic (28%)
- Black (17%)
- Asian (5%)
- Two or More (4%)
- American Indians and Alaska Natives (<1%)
- Native Hawaiian and Pacific Islander (<1%)

High School Students in Leadership Communities
Enrollment: 269,770

Racial/Ethnic Diversity

- White (31%)
- Latinx / Hispanic (35%)
- Black (24%)
- Asian (6%)
- Two or More (4%)
- American Indians and Alaska Natives (<1%)
- Native Hawaiian and Pacific Islander (<1%)

Data Source: Illinois Report Card analyzed by Success Network

Student Racial/Ethnic Diversity: State of Illinois Overall vs Success Network

Excluding Chicago

Illinois, Excluding Chicago
Enrollment: 493,711

Racial/Ethnic Diversity

- White (53%)
- Latinx / Hispanic (24%)
- Black (12%)
- Asian (6%)
- Two or More (5%)
- American Indians and Alaska Natives (<1%)
- Native Hawaiian and Pacific Islander (<1%)

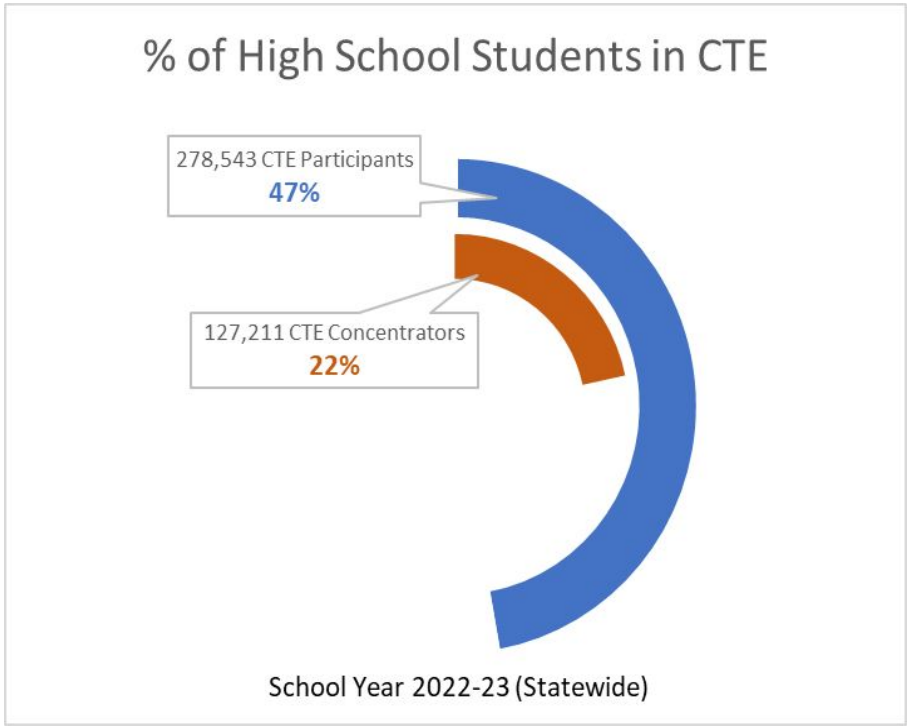
Leadership Communities, Excluding Chicago
Enrollment: 167,715

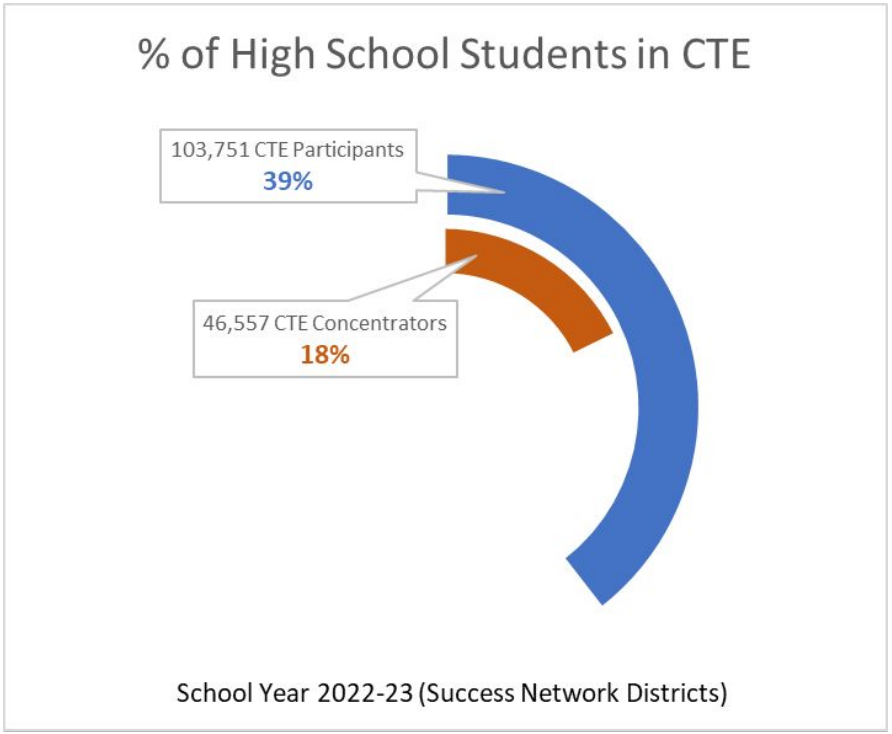
Racial/Ethnic Diversity

- White (49%)
- Latinx / Hispanic (25%)
- Black (14%)
- Asian (7%)
- Two or More (5%)
- American Indians and Alaska Natives (<1%)
- Native Hawaiian and Pacific Islander (<1%)

Data Source: Illinois Report Card analyzed by Success Network

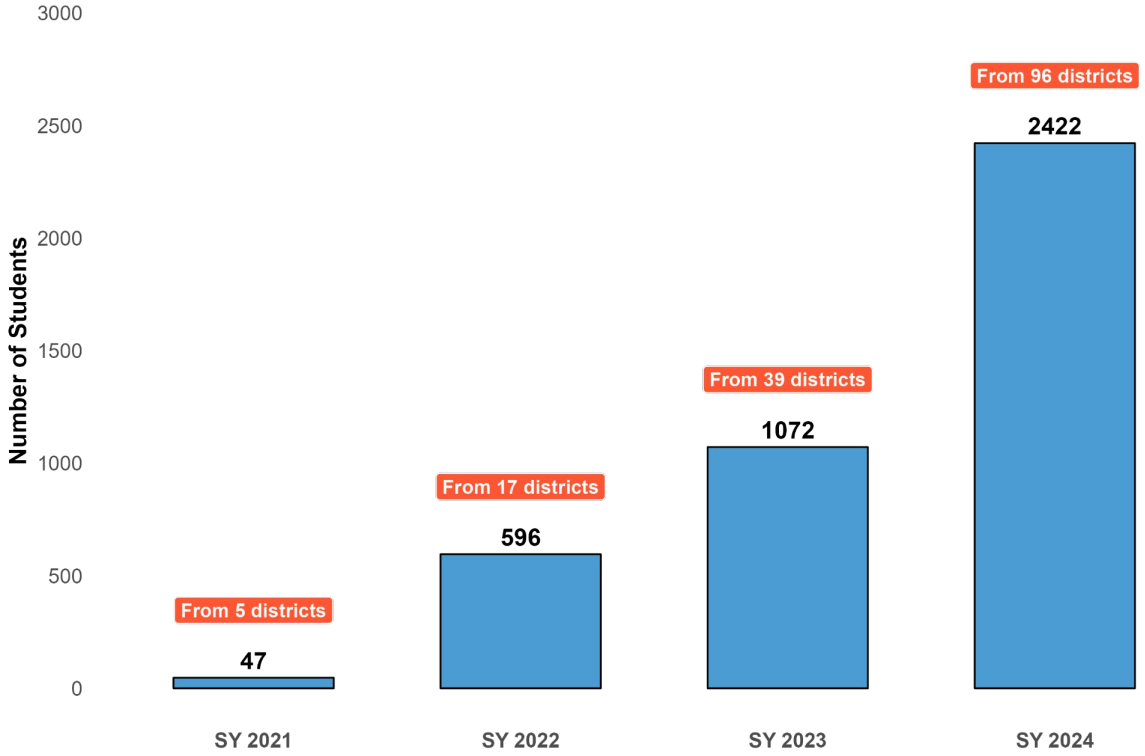
SY23 CTE Participation, Statewide & Success Network

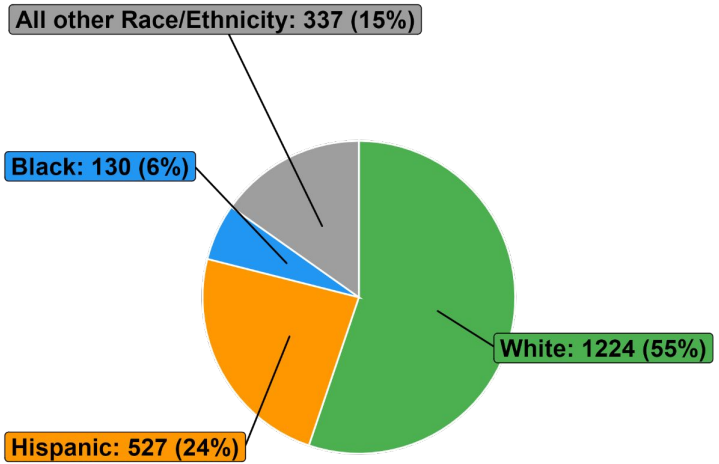




Data Source: Illinois Report Card analyzed by Success Network

Total Number of College and Career Pathway Endorsements



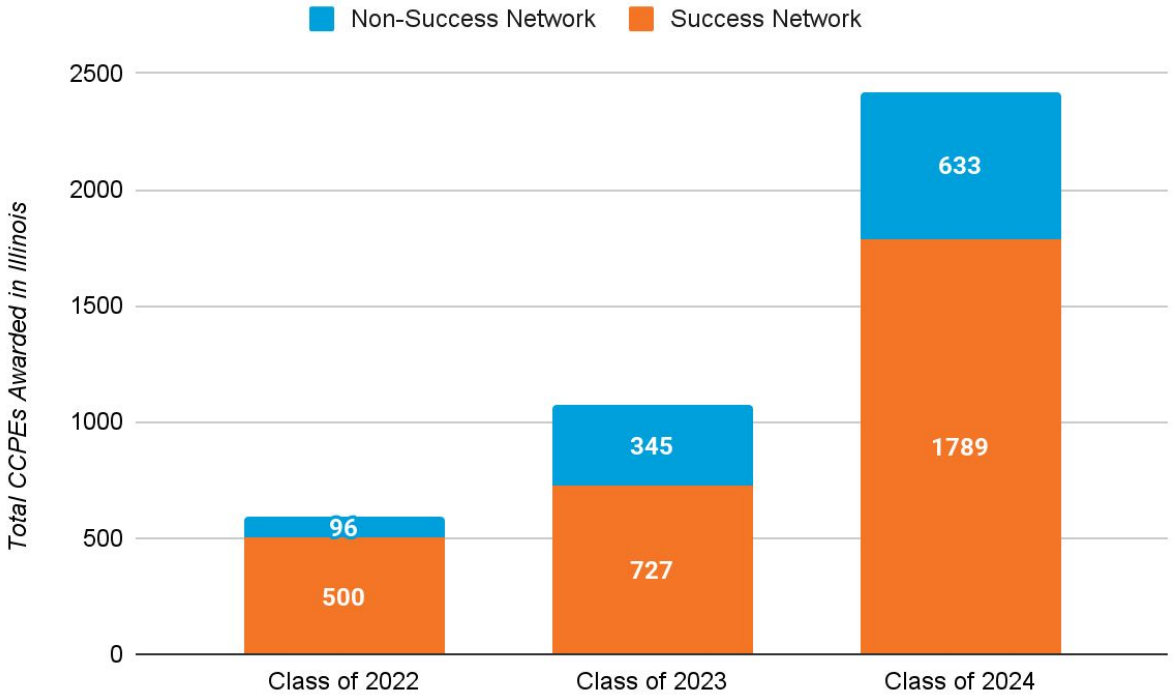


*Please note that these demographics are based on an undercount of CCPE earners (2,218 of the 2,422 total) due to timing of data submissions

Data Source:ISBE & Illinois Report Card

College and Career Pathway Endorsement (CCPE) Earners

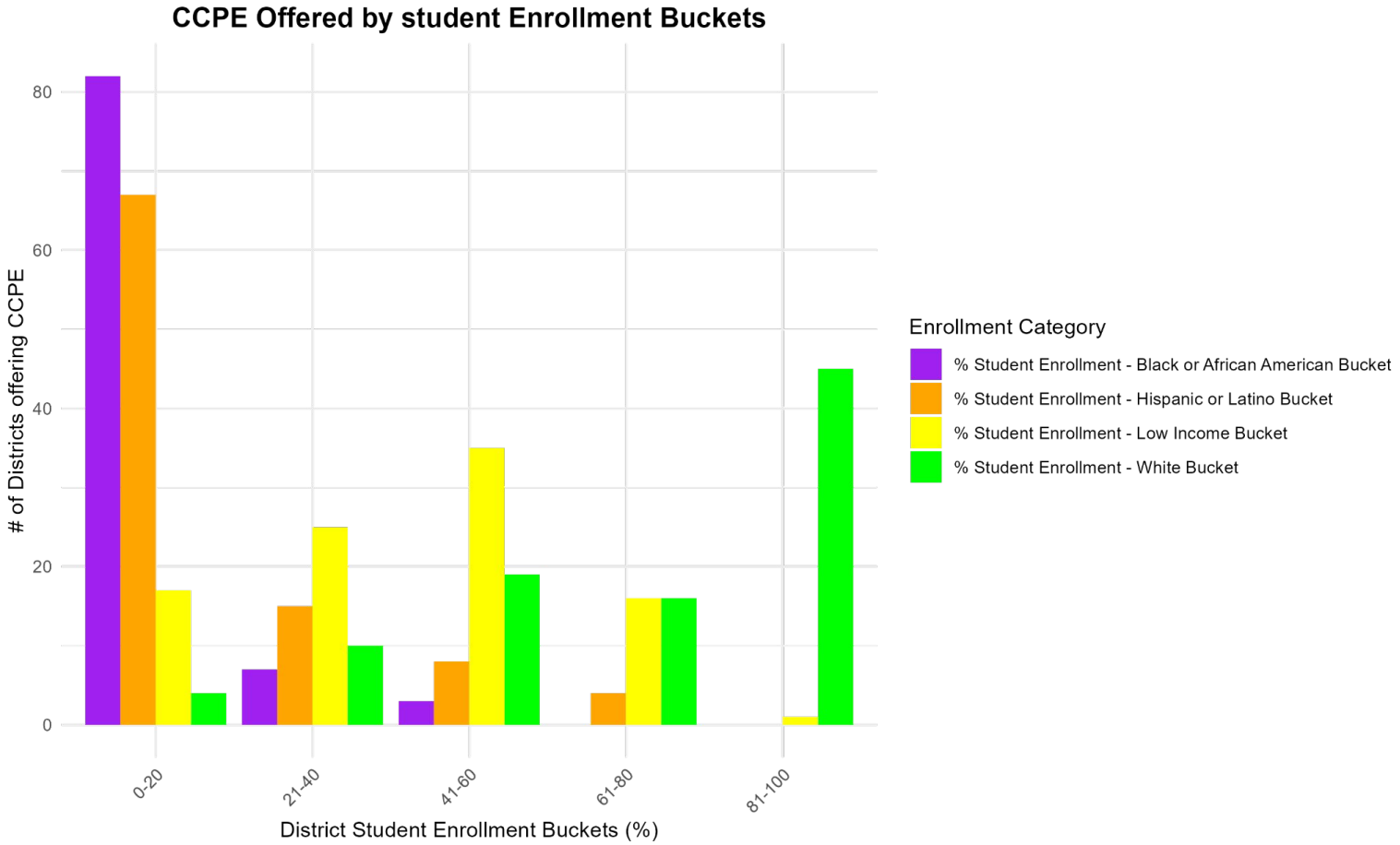
Success Network vs. Non-Success Network Communities

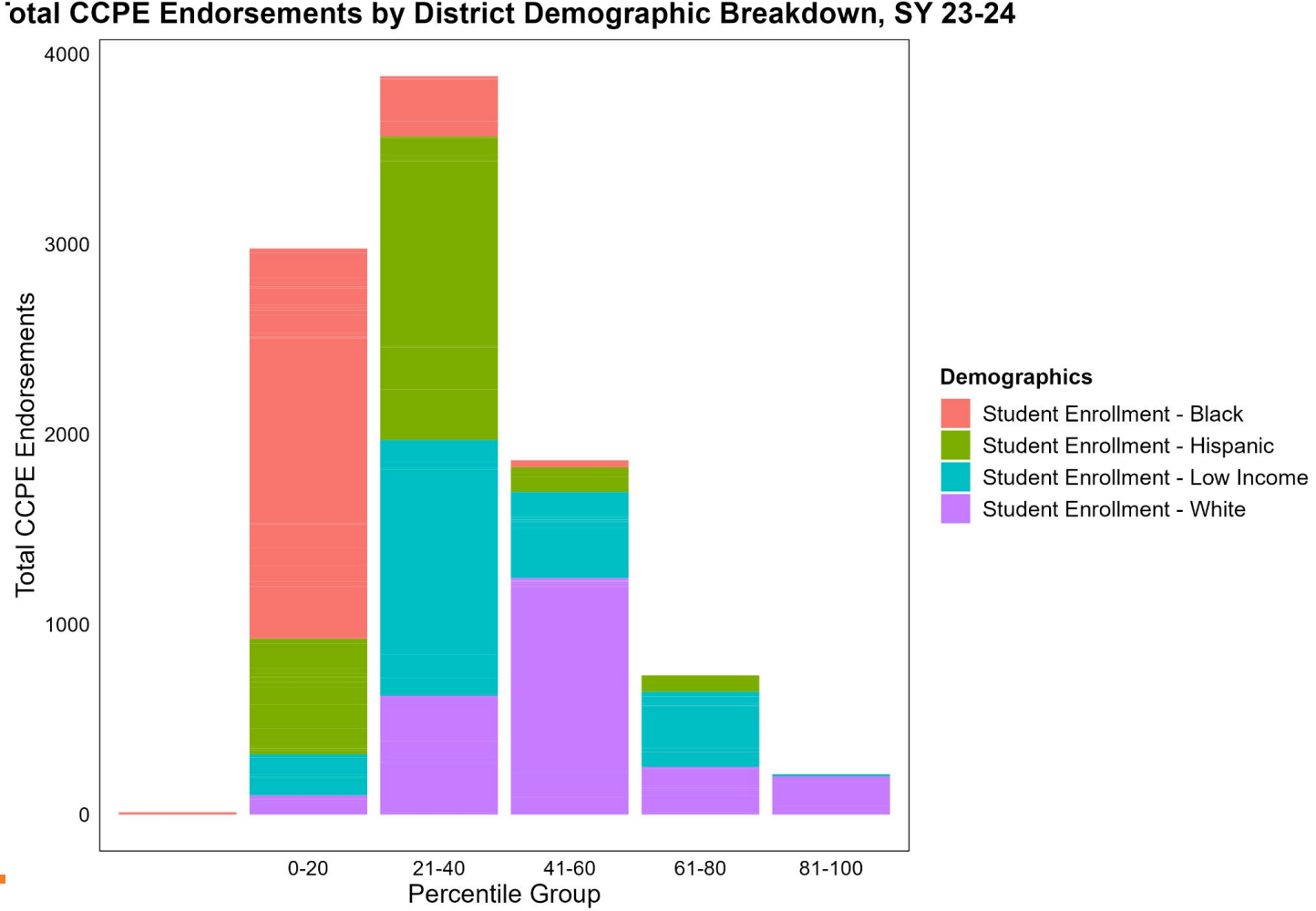


Data Source: Illinois Report Card analyzed by Success Network

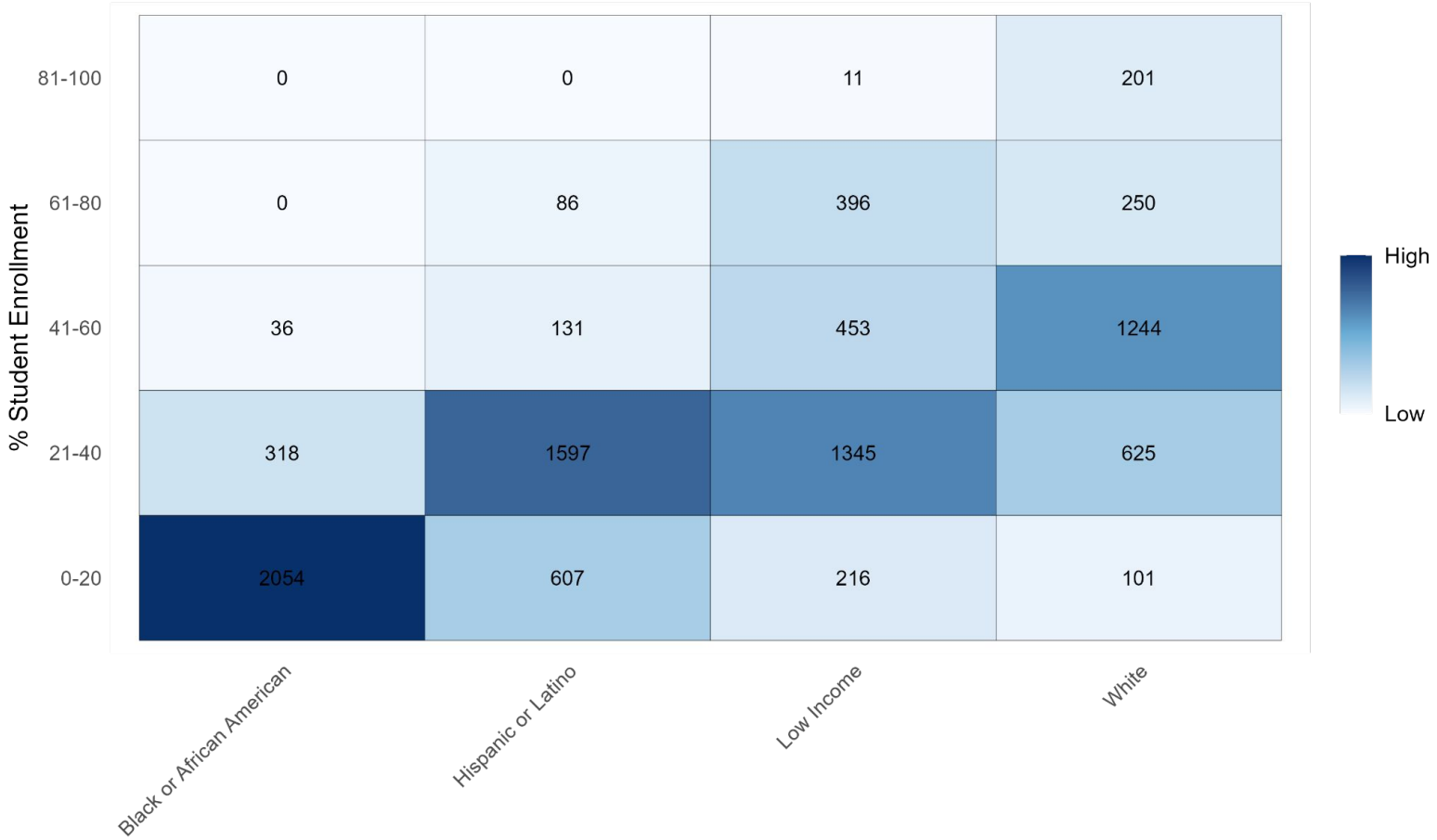
Total CCPE Endorsements by District Demographic Breakdown, SY 23-24				
Student Enrollment by Demographics	Student Endorsements - White	Student Enrollment - Black or African American	Student Enrollment - Hispanic or Latino	Student Enrollment - Low Income
0-20%	101	2054	607	216
21-40%	625	318	1597	1345
41-60%	1244	36	131	453
61-80%	250	0	86	396
81-100%	201	0	0	11

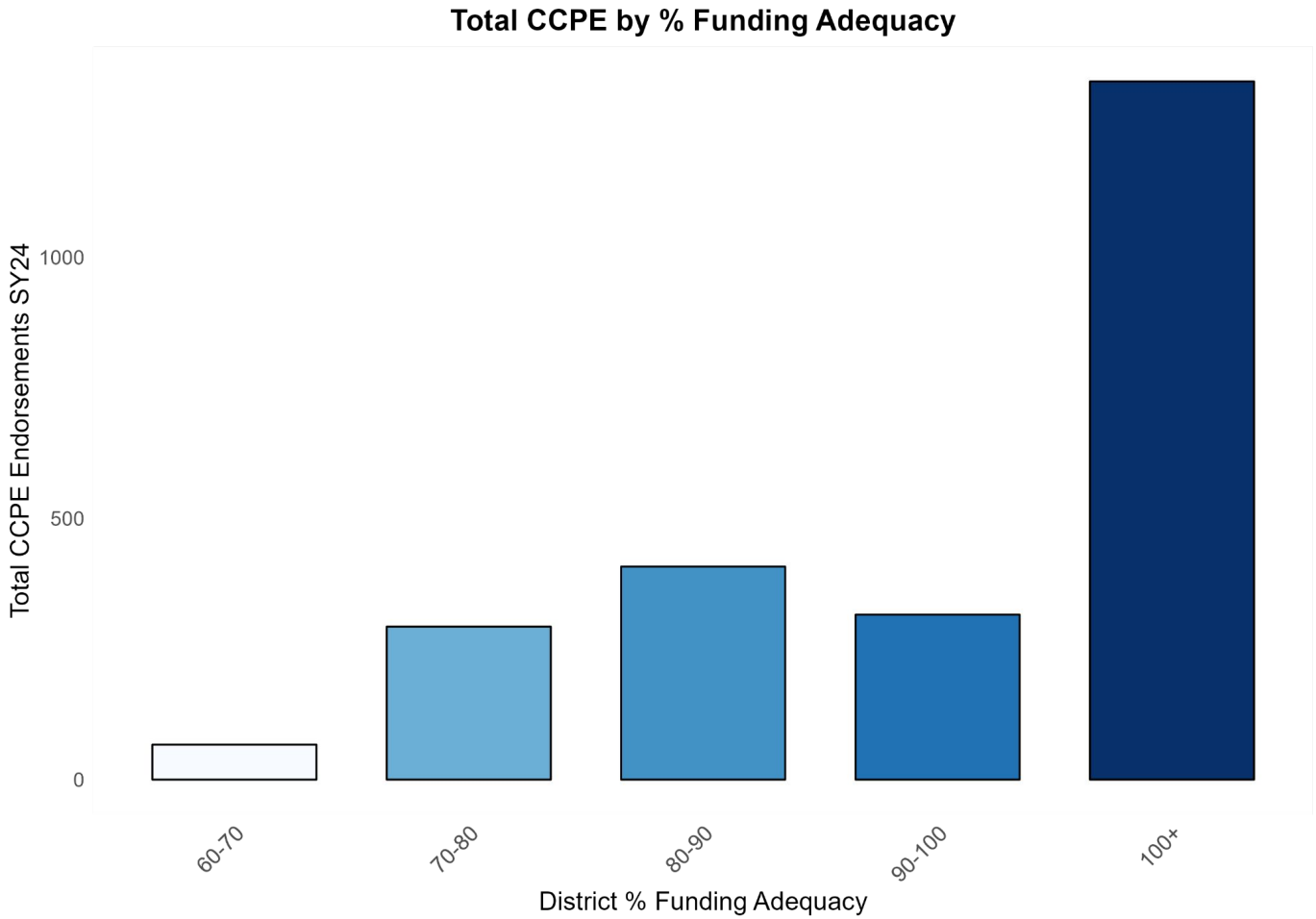
Districts Offering Any CCPE by Demographics				
	% Student Enrollment - White Bucket	% Student Enrollment - Black or African American Bucket	% Student Enrollment - Hispanic or Latino Bucket	% Student Enrollment - Low Income Bucket
0-20% Student Enrollment by Demography	4	82	67	17
21-40	10	7	15	25
41-60	19	3	8	35
61-80	16	0	4	16
81-100	45	0	0	1


CCPE Offered by student Enrollment Buckets
# of Districts offering CCPE
80
60
40
20
0
0-20
21-40
41-60
61-80
81-100
District Student Enrollment Buckets (%)
Enrollment Category
% Student Enrollment - Black or African American Bucket
% Student Enrollment - Hispanic or Latino Bucket
% Student Enrollment - Low Income Bucket
% Student Enrollment - White Bucket

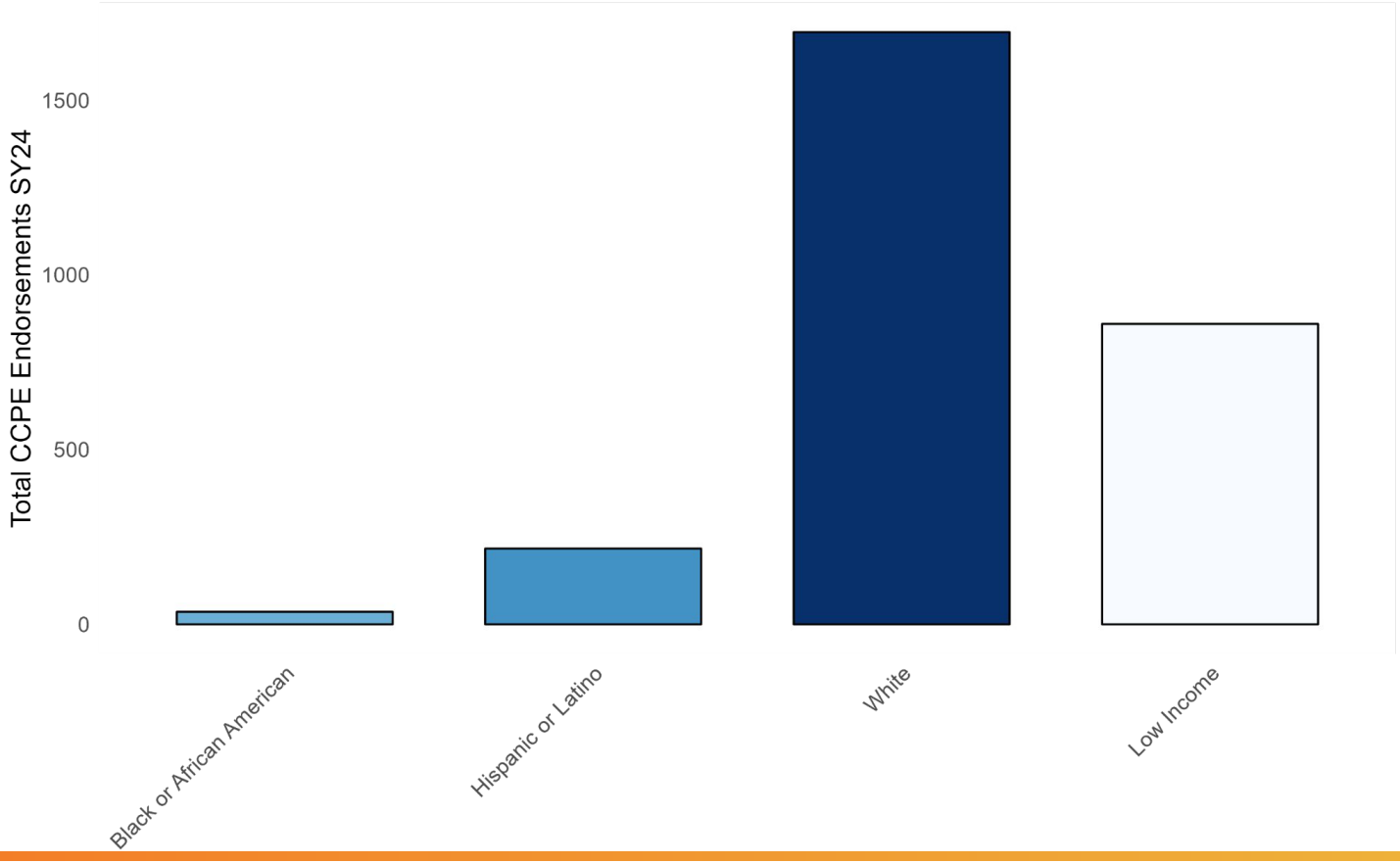

'otal CCPE Endorsements by District Demographic Breakdown, SY 23-24
Total CCPE Endorsements
4000
3000
2000
1000
0
0-20
21-40
41-60
61-80
81-100
Percentile Group
Demographics
Student Enrollment - Black
Student Enrollment - Hispanic
Student Enrollment - Low Income
Student Enrollment - White

CCPE Endorsements by Demographic Group




Total CCPE by % Funding Adequacy
Total CCPE Endorsements SY24
1000
500
0
60-70
70-80
80-90
90-100
100+
District % Funding Adequacy

Total CCPE Endorsements for Districts with >40% Student Enrollment in Respective Demographic Groups



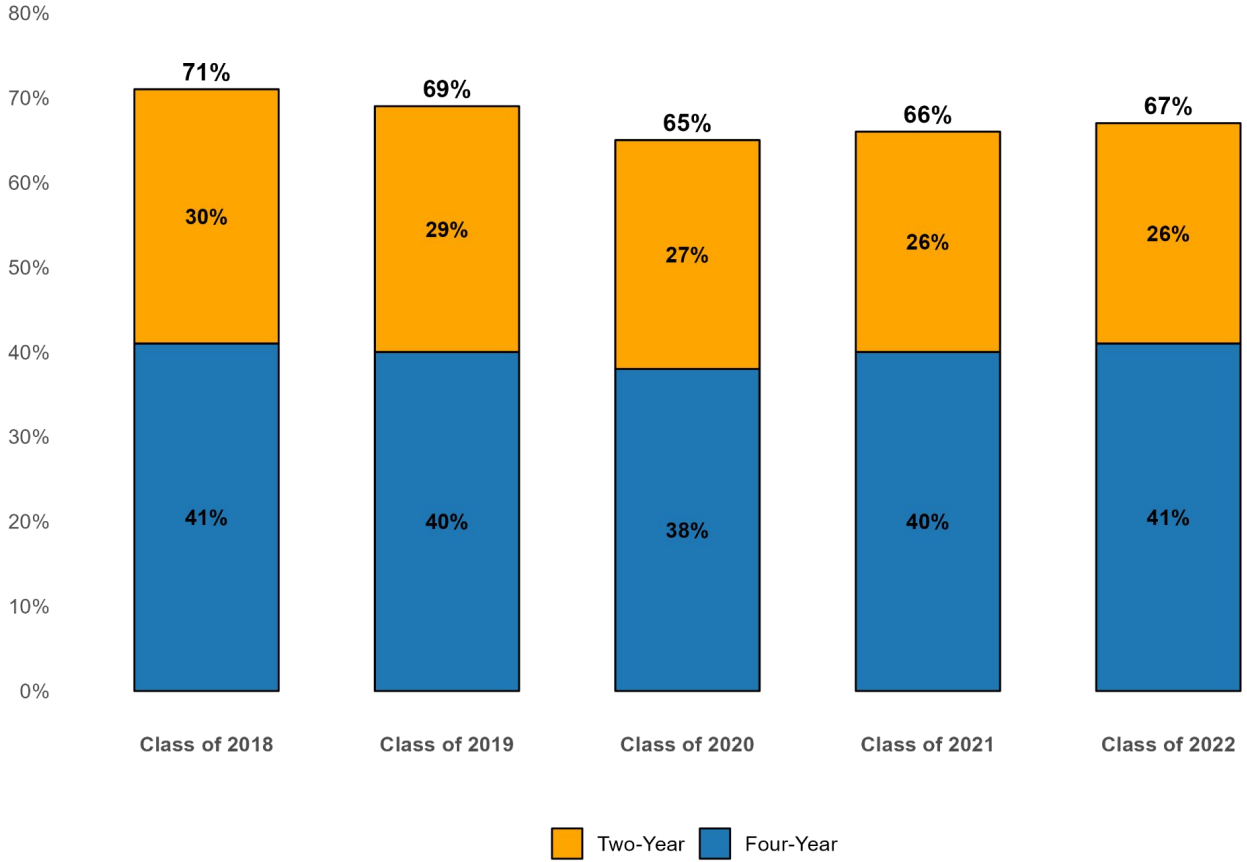
What surprises you about these data?

What challenges do these data surface?

What should we celebrate in these data?

Postsecondary & Employment Measures

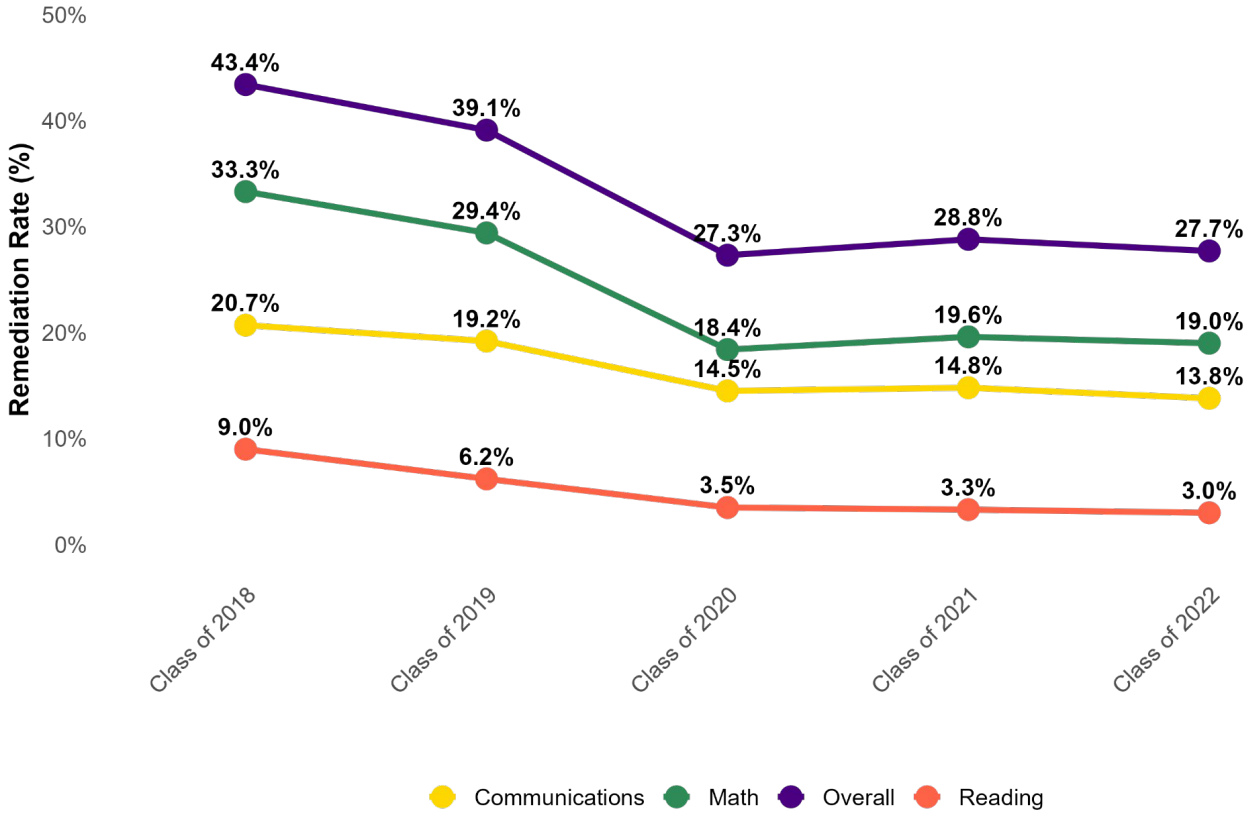
Postsecondary Enrollment within 16 Months



Data Source: Illinois Report Card

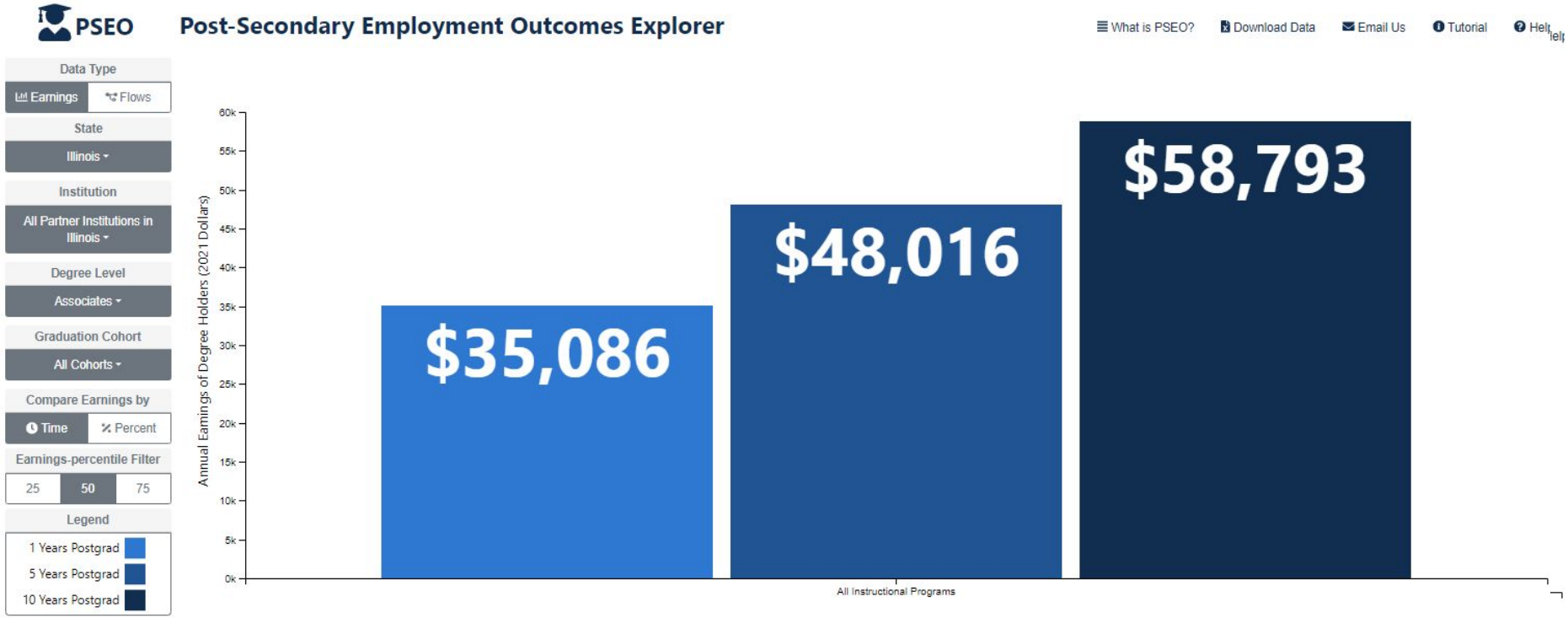
Community College Remediation Rates

Trends by Subject



Data Source: Illinois Report Card

Associate Degree to Average Earnings (1, 5, 10 year)



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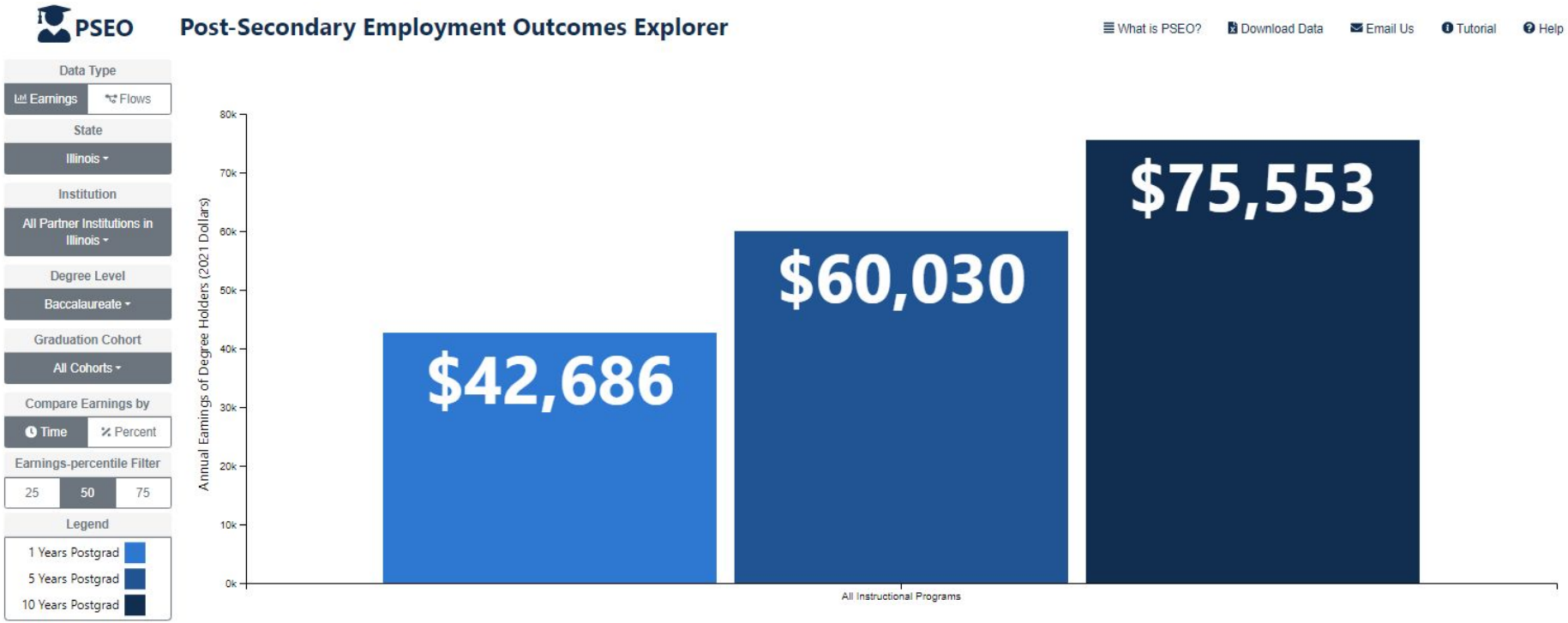
Data Source: [US Census Bureau Post-Secondary Employment Outcomes Explorer]

BA Degree to Averages Earnings (1, 5, 10 year)



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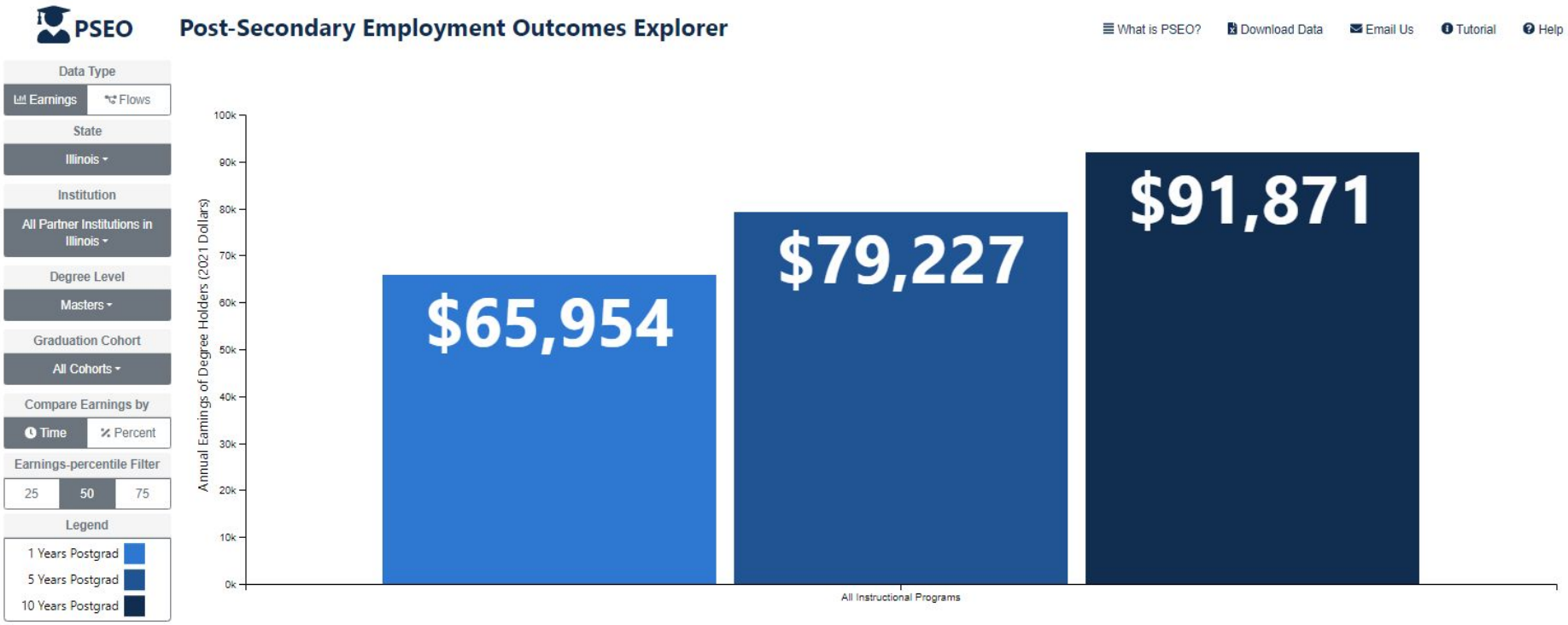
Data Source: US Census Bureau Post-Secondary Employment Outcomes Explorer

Master's Degree to Average Earnings (1, 5, 10 year)



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Data Source: US Census Bureau Post-Secondary Employment Outcomes Explorer

Let’s explore the PSEO tool

What surprises you about these data?

What challenges do these data surface?

Wrap-Up & Announcements

Wrap Up Questions

- Which metrics did you find the most helpful?
- What are some policy implications of this data?
- Are there more data we should consider with this group?

ILLINOIS EDUCATION AND CAREER
SUCCESS NETWORK

Policy Committee

Q1 Meeting

March 3, 9:30–11 a.m.

Register at ILSuccessNetwork.org/policy-committee

- View past recordings & sign up for emails
- Stay tuned for workgroup information, coming soon!

12th Annual Success Network Conference

Building the Future We Want: Increasing Equitable Postsecondary Attainment

ILLINOIS EDUCATION AND CAREER SUCCESS NETWORK

Feb. 25, 2025 | Champaign, IL | ILSuccessNetwork.org

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SUCCESS NETWORK

Thank You

Advance ILLINOIS
EVERY STUDENT WORLD READY

EdSystems
EDUCATION SYSTEMS CENTER at NORTHERN ILLINOIS UNIVERSITY

ISAC
Illinois Student Assistance Commission