

## Divided We Fail:

Improving Completion and Closing Racial Gaps in California's Community Colleges



Colleen Moore Institute for Higher Education Leadership & Policy

Community College League of California 2011 Legislative Conference January 23, 2011

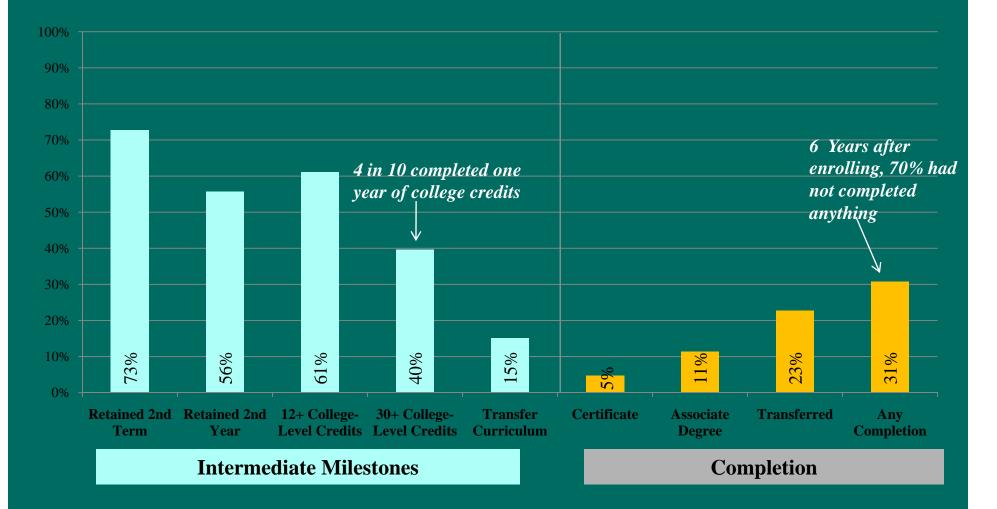
California State University, Sacramento



## **Context and Methods**

- Today's imperative: better outcomes with fewer resources
- Must close achievement gaps
  - CCC serves 80% of blacks and Latinos
  - Latino % of working-age pop. from 34% to 50% by 2040
  - 16% of working-age Latino adults have a college degree (associate or higher), compared to 50% of white adults
- Studied 2003-04 cohort of entering credit students
- Tracked degree/certificate-seekers over 6 years (enrolled in > 6 semester credits in first year)
- More than 250,000 students
- Focus on progression "milestones" and achievement gaps

# Too Few Students Reach Milestones on the Road to Degree Completion



Note: students can be double-counted in the certificate, associate degree, and transfer measures

## Latino and Black Students Less Likely than White and Asian Students to Reach Milestones

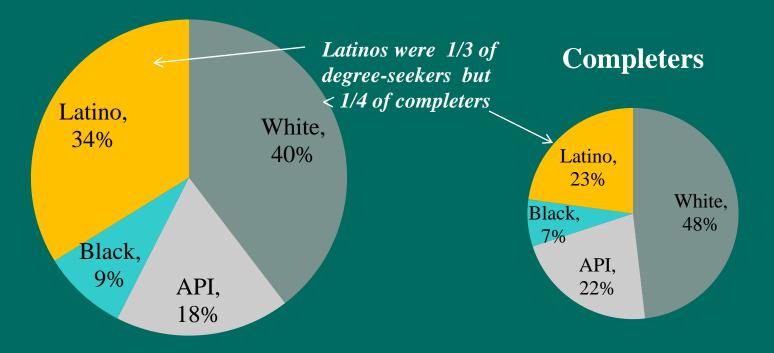
100% 90% 80% **Overall** *completion* 70% **Black** students rate lower especially Latinos 60% for black unlikely to half as 50% and Latino complete likely as students 40% transfer whites to curriculum transfer 30% 20% 47% 56% 68% 48% 28% 35% 16% 23% 29% 24% <mark>20%</mark> 14% 37% 35% <mark>26%</mark> 22% 10% 56% 61% 65% 49% 56% 42% 14% 8% 2% 2% 0 N N 0% **Retained 2nd** 12+ College-**30+ College-**Transfer Certificate Associate **Transferred** Any Level Credits Level Credits Curriculum Completion Degree Year **Intermediate Milestones** Completion

White Asian-Pacific Islander Black Latino

Note: students can be double-counted in the certificate, associate degree, and transfer measures

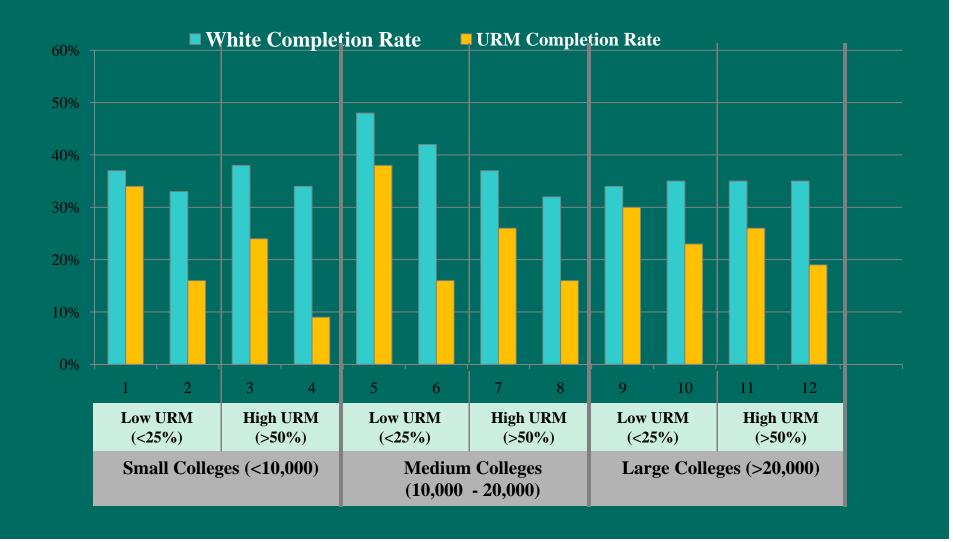
## Under-Represented Minority Students are a Smaller Share of Completers than of Degree Seekers

**Degree Seekers** 



## Demographics are Not Destiny:

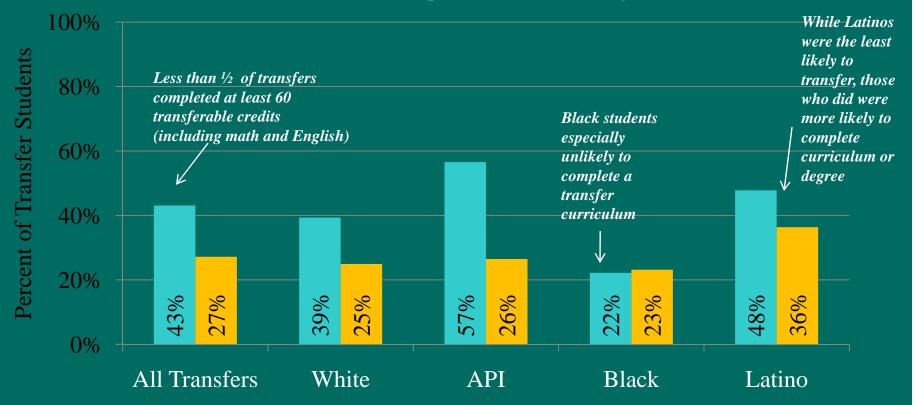
Colleges of Similar Size and Demographic Profile Produce Very Different Outcomes



## Transfer Doesn't Mean Completing Two Years of Credit, Especially for Black Students

% of Transfers that Completed Transfer Curriculum

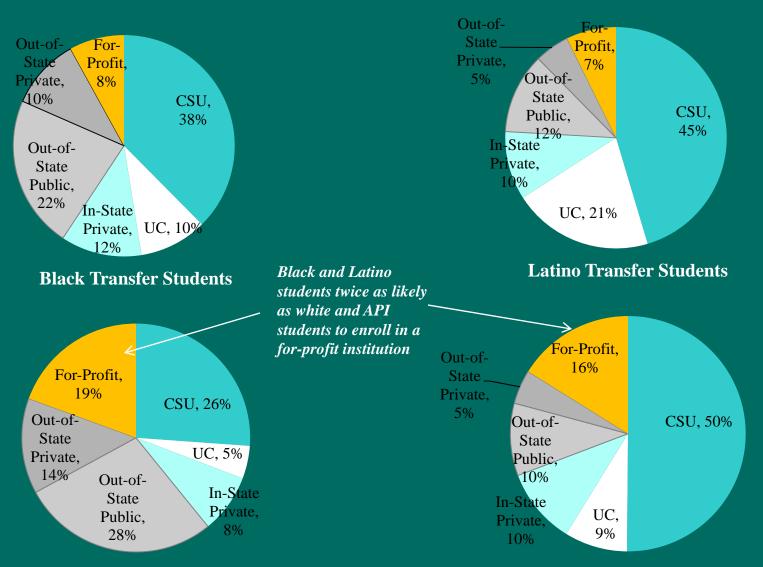
% of Transfers that Completed Associate Degree

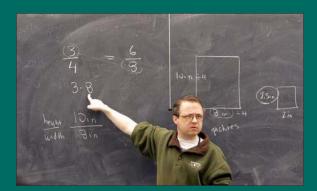


### Transfer Destination Varies by Race/Ethnicity

#### White Transfer Students

#### **API Transfer Students**

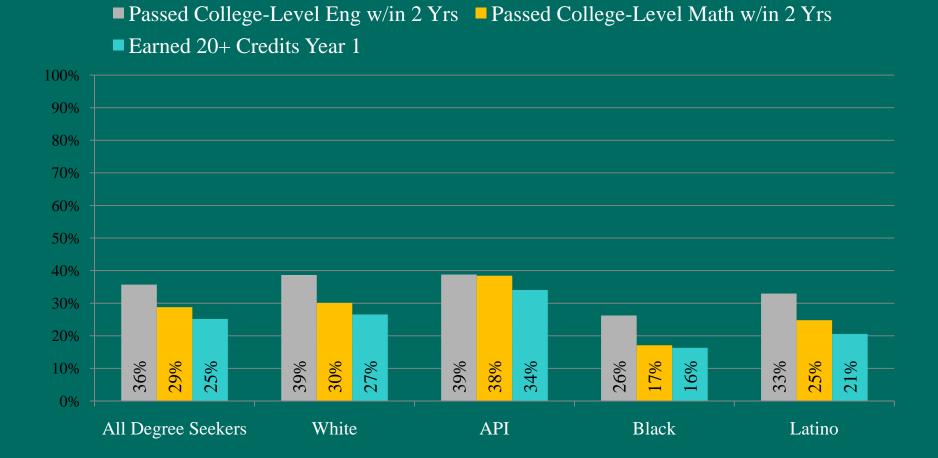




Some Enrollment Patterns are More Successful

- Accumulate credit early, e.g., 20+ in first year
- Pass college English/math within 2 years
- Attend full-time (or close to it)
- Take "college success" course
- Enroll continuously (don't stop out and restart)
- Earn summer credits
- Limit course withdrawals
- Limit registering late for classes

## Few Students Follow Successful Enrollment Patterns; Racial Gaps Appear Here as Well





Primary Recommendation: Enhance Current Efforts with Systematic Cohort Data Analysis

- CCC is well positioned for systemwide data effort
- Divided We Fail shows results for CCC as a whole
- Offers template for use for each college

Milestones: •2<sup>nd</sup> term retention •2<sup>nd</sup> year retention •12+ college credits •30+ college credits •Transfer curriculum •Certificate •Associate degree •Transfer – with curriculum •Transfer – without curriculum Enrollment Patterns:
Attend full time in first term
Take college success course
Enroll continuously
Pass college math w/in 2 yrs
Pass college Engl. w/in 2 yrs
Complete 20+ credits in first yr
Earn summer credits
% course withdrawals
% course late registration



## **IHELP** Contact Information

Reports and presentations at <u>www.csus.edu/ihelp</u> (916) 278-3888 <u>cvmoore@csus.edu</u> <u>nshulock@csus.edu</u>

Series of reports on community college student success: Rules of the Game, February 2007 Beyond the Open Door, August 2007 Invest in Success, October 2007 It Could Happen, February 2008 Crafting a Student-Centered Transfer Process in CA, August 2009 Steps to Success, October 2009 Divided We Fail, October 2010