# Through the Gate:

# Mapping the Transfer Landscape for California Community College Students

2018 Annual Convention: Community College League of California November 16, 2018

Darla Cooper, EdD Executive Director



### The RP Group

www.rpgroup.org

#### **Mission**

 Strengthen CCCs' ability to gather, analyze, and act on information in order to enhance student equity and success

#### **Services**

 Research, evaluation, planning, professional development, and technical assistance—designed and conducted by CCC practitioners

#### **Organization**

501(c)3 with roots as membership organization



# College Futures Foundation www.collegefutures.org

#### Vision

More graduates for a thriving California

#### **Mission**

 Removing barriers so more low-income and underrepresented students attain bachelor's degrees

**Funder** 

**Partner** 

Connector



# Today's Presentation Outcomes

#### Participants will...

- Learn how many students are "at" or "near" the transfer gate
- Gain insights into barriers to progress and opportunities for increasing transfer
- Know the next steps in this transfer research



# Through the Gate Transfer Study

A Fresh Take on the Transfer Challenge





## Why Is Transfer Important?

#### **Economic Perspective**

- Strategy for addressing expected shortfall of 1M+ college graduates in CA by 2030 (Public Policy Institute of California, 2015)
- Cost-effective way to support baccalaureate completion (theoretically)

#### **Equity Perspective**

 Opportunity for underrepresented students to gain access to university, secure a baccalaureate, increase economic and social mobility



# What Do We Know about Improving Transfer Success?

- Transfer velocity we know who makes it to transfer
- Role transfer cultures play (CC and university perspectives)
- AD-T implementation



### Through the Gate Aims to...

Identify individuals who have completed all or most of their transfer requirements, but who do not make it "through the gate" to university

Identify strategies for increasing transfer, boosting baccalaureate production, and enhancing students' social and economic mobility--especially for underrepresented populations



## Research Approach

#### Phase I: Mapping the Transfer Landscape

Quantitative research to better understand the transfer landscape focusing on students who met all or most of their requirements but have not transferred

#### Phase II:

#### **Getting Better Directions**

Mixed-methods research to understand what factors impact these students' journeys and how policy and practice might change to propel them through the gate



# Mapping the Transfer Landscape

Phase I Findings



#### Phase I Research Questions

- 1. How many CCC students have met all or most of their transfer requirements, but have not yet transferred?
- 1. Who are these students and where do they reside?
- 1. What can we glean about possible opportunities to increase these students' transfer success?



#### A Fresh Take on the Transfer Continuum

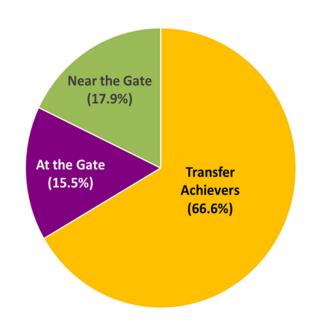


## Study Sample

- 875,630 CCC students
- Enrolled between 2010-2011 and 2014-2015
- Outcomes through spring 2016

#### Three subgroups:

- 1. Transfer Achievers (583,074)
- 2. Students At the Gate (135,557)
- 3. Students Near the Gate (156,999)





#### **Transfer Achievers**

- Two-thirds of sample achieved transfer
- Majority transferred without a degree or certificate (68.5%, n=399,635)



#### Students At the Gate

- Nearly 136,000 stopped at the gate
- Over half of transfer-ready students left without a college credential
- More likely to be Latino—regardless of gender



#### Students Near the Gate

- Nearly 157,000 got near the gate
- 92% needed to complete math requirements in order to transfer
- Nearly half exited the system without a college credential
- Time is the enemy; students who did not transfer within a year of becoming transfer-ready were less likely to transition to university



## Role of Gender, Race/Ethnicity, and Region

- 75% of African-American students who make it near or at the gate, made it through the gate (yet most do not make it near, at, or through the gate)
- Latino male students and Native-American female students were less likely to transfer
- Latino students were also more likely to earn an AD-T, but halt their transfer journey
- Inland Empire students were least likely to make it through the transfer gate



#### **Limitations In Transfer Data**

- 1) Challenges in Establishing Which Students Intend to Transfer
  - Transfer-intent through stated goals? Through academic behavior?
- 2) Meeting Transfer Requirements
  - Minimum 2.0 GPA as threshold
  - The "right" 60 transferable units
  - Transfer-level math requirement being met in other disciplines
- 3) Data Availability
  - Compared to statewide data, college-level data may be more accurate and complete since it can identify which courses meet which transfer requirements



#### Discussion

Why don't students who are at or near the gate transfer?

 What are some potential barriers that may be unique to students in your district and/or region?

What intervention points and actions can help advance more students through the transfer gate?



# Getting Better Directions

Phase II Research



### Phase II Research Questions

- Why do so many students who are close to achieving their transfer goal stop short of making this transition?
- What can we do to help students who are at or near the gate transfer?
- What is holding back different student groups, and how can we help them continue their journey?
- What is impacting IE and CV students' transfer progress, and what strategies can be pursued to increase their success?



# Phase II Methodology: Study Sample

Recruiting 34 colleges to participate by region:

Central Valley	Inland Empire
Los Angeles/Orange County	San Francisco Bay Area
San Diego	Greater Sacramento
South Central Coast	Far North



# Phase II Methodology: Online Survey

Exploration of the obstacles that prevented or dissuaded students from transferring as well as the supports that could bring them back onto the transfer path

#### Student Sample

- Near the gate students still enrolled and exited
  - Missing English, math, or both academic requirements
- At the gate students still enrolled and exited
  - AD-T earners, Associate degree earners, or students without a degree



## Phase II Methodology: Telephone Interviews

Student voices collected through telephone interviews to take an in-depth look at students' non-transfer stories – what barriers emerged and how they faced them, what drove their decision-making at various exit points – and collect quotes that capture the participants' perspectives and ideas.

#### Student Sample

- 25 Near the gate students still enrolled and exited
  - Missing English, math, or both academic requirements
- 75 At the gate students still enrolled and exited
  - AD-T earners, Associate degree earners, or students without a degree



# What Can Colleges Do Now?

- Figure out who these students are at your college
  - Identify how many students are at or near the gate
  - Analyze to see if certain student groups are more likely to be at or near the gate
- Reach out to these students to explore barriers and identify needs
- Develop plans to help address emerging barriers and needs



# Questions?



# For more information on the Through the Gate Study

**Project Directors:** 

Dr. Darla Cooper

dcooper@rpgroup.org



THROUGH THE GATE

Dr. Kristen Fong kfong@rpgroup.org

www.rpgroup.org/through-the-gate
#StudentsThroughtheGate



# Thank you!

