

# Student Success Scorecard and Institution-Set Standards

# 2014

Board of Trustees Meeting July 22, 2014 Dr. Edward Karpp Dean of Research, Planning & Grants

#### • Student Success Scorecard

- Annually reported set of indicators defined by Chancellor's Office of the California Community Colleges
- Institution-Set Standards
  - Annually reported set of standards defined by GCC

#### **Student Success Scorecard**

- In 2013, ARCC (Accountability Reporting for the Community Colleges) was replaced by the Student Success Scorecard
- The Scorecard was included in the Student Success Task Force recommendations as Recommendation 7.3
- Scorecard indicators are similar to the ARCC indicators but include more detail
  - Outcomes by student preparedness
  - Outcomes by gender, age, and ethnic group

#### **Indicators**



- Persistence (Prepared and Unprepared)
- 30 Units (Prepared and Unprepared)
- Completion (Prepared and Unprepared)
- Remedial Progress (Math, English, and ESL)
- Career Technical Education (CTE)
- Career Development & College Preparation (CDCP)

#### Comparisons

- Statewide (111 colleges providing data)
- State-Defined Peer Group 4 (20 colleges) new in 2014
  - Cuesta, Cypress, De Anza, Diablo Valley, Folsom Lake, Fullerton, Glendale, Golden West, LA Pierce, Las Positas, Mira Costa, Moorpark, Ohlone, Orange Coast, Palomar, Pasadena, San Diego Mesa, Santa Barbara, Sierra, and Skyline
- Region 7 (14 colleges)
  - Compton College (El Camino College Compton Center), East Los Angeles College, El Camino College, Giendale Community College, Los Angeles City College, Los Angeles Harbor College, Los Angeles Mission College, Los Angeles Marges College, Los Angeles Southwest College, Los Angeles Trade-Technical College, Los Angeles Southwest College, Los Angeles Trade-Technical College, Los Angeles Valley College, South Monita College, and West Los Angeles College

# Peer Group 4

Measure	Ranking Among Seven Peer Groups
Persistence Overall	First
Persistence Prepared	First
Persistence Unprepared	First
30 Units Overall	First
30 Units Prepared	First
30 Units Unprepared	Second
Completion Overall	Second
Completion Prepared	Second
Completion Unprepared	Second
Remedial English	First
Remedial Math	First
Remedial ESL	First
CTE Rate	Second
CDCP Rate	Seventh

#### Persistence

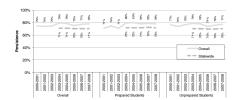
- Cohort Tracked: Entering students who, within three years of entry, completed at least 6 units and attempted any Math or English course
- Outcome: Student enrolled in the first three consecutive primary semesters at any California community college
- Prepared Students: First Math and English courses attempted were college-level courses
- Unprepared Students: First Math or English course attempted was below college level

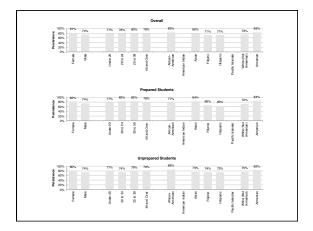
#### **Persistence Rate**

Cohort tracked from 2007-2008 to 2012-2013

	Glendale	Statewide	Peer Group	Region 7	
Overall	77.6%	70.5% GCC 6 <sup>th</sup> of 111	73.8% GCC 5 <sup>th</sup> of 20	64.3% GCC 1st of 14	
Prepared	78.2%	71.9%	73.9%	63.9%	
Students		GCC 11 <sup>th</sup> of 111	GCC 6 <sup>th</sup> of 20	GCC 2 <sup>nd</sup> of 14	
Unprepared	77.2%	<b>70.1%</b>	73.5%	64.3%	
Students		GCC 9 <sup>th</sup> of 111	GCC 5 <sup>th</sup> of 20	GCC 1 <sup>st</sup> of 14	

#### **Persistence Rate**





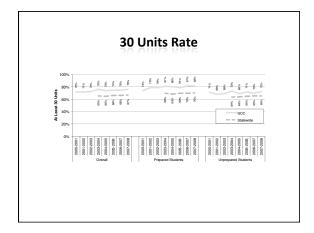
#### **30 Units Rate**

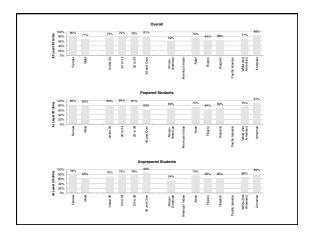
- Cohort Tracked: Entering students who, within three years of entry, completed at least 6 units and attempted any Math or English course
- Outcome: Student earned at least 30 units in the California Community College system
- Prepared Students: First Math and English courses attempted were college-level courses
- Unprepared Students: First Math or English course attempted was below college level

#### **30 Units Rate**

Cohort tracked from 2007-2008 to 2012-2013

	Glendale	Statewide	Peer Group	Region 7
Overall	75.9%	66.5% 3 <sup>rd</sup> of 111	70.6% 3 <sup>rd</sup> of 20	63.5% 1st of 14
Prepared	81.6%	70.1%	72.5%	64.4%
Students		2 <sup>nd</sup> of 111	2 <sup>rid</sup> of 20	1st of 14
Unprepared	72.0%	65.3%	69.4%	62.6%
Students		11 <sup>th</sup> of 111	5 <sup>th</sup> of 20	1st of 14





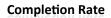
#### **Completion Rate**

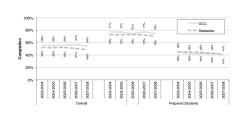
- Cohort Tracked: Entering students who, within three years of entry, completed at least 6 units and attempted any Math or English course
- Outcome: Student earned an AA degree, AS degree, or credit certificate; or transferred to a four-year institution; or became transfer prepared (by earning 60 or more transferable units with a GPA of 2.0 or higher) within six years of entry
- Prepared Students: First Math and English courses attempted were college-level courses
- Unprepared Students: First Math or English course attempted was below college level

# **Completion Rate**

Cohort tracked from 2007-2008 to 2012-2013

	Glendale	Statewide	Peer Group	Region 7
Overall	54.2%	48.1% 21 <sup>st</sup> of 111	54.8% 10 <sup>th</sup> of 20	41.6% 1 <sup>st</sup> of 14
Prepared	74.4%	70.2%	73.0%	70.0%
Students		21st of 111	8 <sup>th</sup> of 20	3 <sup>rd</sup> of 14
Unprepared	40.5%	40.5%	45.4%	35.2%
Students		40 <sup>th</sup> of 111	18 <sup>th</sup> of 20	3rd of 14





100%						Ove	rall							
80% 80% 80% 80% 80% 80%	58%	50%	56%	55%	52%	32%	42%		64%	45%	33%		57%	64%
0%	Female	Maro	Under20	2010 24	25 to 39	40 and Over	African- American	American Indan	Asian	Filpino	Hispanio	Pacific Islander	White (Not Amenian)	Armenian
						Prepared	Students							
100% 80% 80% 60% 40%	77%	72%	77%	74%	65%	44%	62%		77%	52%	46%		68%	85%
0%	Female	Мазю	Under 20	30 to 34	25 to 39	40 and Over	American	American Indian	Asian	Filpino	Hispanio	Pacific Islander	White (Not Armenian)	American
					u	nprepare	d Students							
100%														
80% 60% 40% 00 20%	46%	35%	41%	42%	44%	28%	32%		46%	41%	30%		47%	47%
0%	Female	Male	Under 20	20 to 24	25 to 39	10 and Over	American American	rican Indian	Asian	Filpho	Haparic	micislander	White (Not Amerian)	Armanian

# **Remedial Progress Rates**

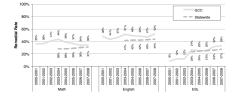
- Cohort Tracked: Students attempting a course below transfer level in Math, English, or ESL
- Outcome: Student successfully completed a college-level course in the same discipline

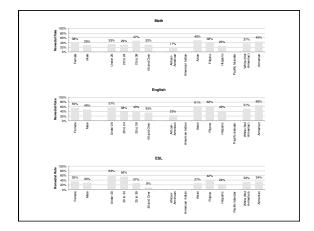
# **Remedial Progress Rates**

Cohort tracked from 2007-2008 to 2012-2013

	Glendale	Statewide	Peer Group	Region 7
Math	34.6%	30.6% 30 <sup>th</sup> of 110	37.2% 11 <sup>th</sup> of 20	26.7% 3 <sup>rd</sup> of 14
English	51.8%	43.0% 15 <sup>th</sup> of 110	52.9% 9th of 20	39.9% 1st of 14
ESL	32.9%	27.1% 24 <sup>th</sup> of 103	30.3% 8 <sup>th</sup> of 20	27.3% 3 <sup>rd</sup> of 14

# **Remedial Progress Rates**





# **Career Technical Education (CTE) Rate**

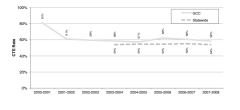
- Cohort Tracked: Students attempting a CTE course and completing at least 8 units in the same CTE discipline within three years
- Outcome: Student earned an AA degree, AS degree, or credit certificate; or transferred to a four-year institution; or became transfer prepared (by earning 60 or more transferable units with a GPA of 2.0 or higher) within six years of entry

#### **Career Technical Education (CTE) Rate**

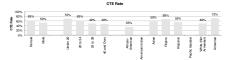
Cohort tracked from 2007-2008 to 2012-2013

	Glendale	Statewide	Peer Group	Region 7
СТЕ	58.4%	53.9% 30th of 110	58.8% 12 <sup>th</sup> of 20	53.8% 5th of 14

# **Career Technical Education (CTE) Rate**



#### **Career Technical Education (CTE) Rate**



# Career Development & College Preparation (CDCP) Rate

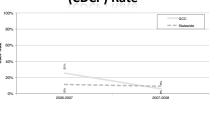
- Cohort Tracked: Students attempting two or more noncredit CDCP courses with a minimum of 4 attendance hours in each course within three years
- Outcome: Student earned a CDCP certificate, AA degree, AS degree, or credit certificate; or transferred to a four-year institution; or became transfer prepared (by earning 60 or more transferable units with a GPA of 2.0 or higher) within six years of entry

# Career Development & College Preparation (CDCP) Rate

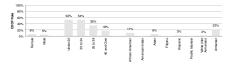
Cohort tracked from 2007-2008 to 2012-2013

	Glendale	Statewide	Peer Group	Region 7		
CDCP	5.8%	8.9% 18th of 41	4.4% 1st of 5	5.7% 6th of 9		

# Career Development & College Preparation (CDCP) Rate



# Career Development & College Preparation (CDCP) Rate



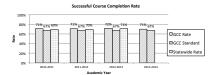
#### **Institution-Set Standards**

- Required by U.S. Department of Education through Accrediting Commission for Community and Junior Colleges (ACCJC)
- According to the Department of Education, ACCJC must evaluate the appropriateness of the measures of student achievement chosen by its institutions
- On ACCJC Annual Report due every March, colleges must report on their "institution-set standards"
- The standards are baselines, or minimum performance standards, for student achievement measures
- If the institution falls below the standard, it must take action to meet the standard

#### **Institution-Set Standards**

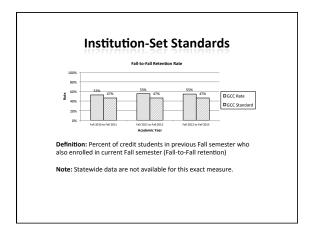
- · Required standards:
  - Successful Course Completion Rate
  - Retention (aka Persistence) Rate
  - Degree Completions
  - Certificate Completions
  - Transfers
- Values for standards for each measure were discussed and recommended by GCC's Academic Senate, then adopted by the Master Planning Committee (Team A)

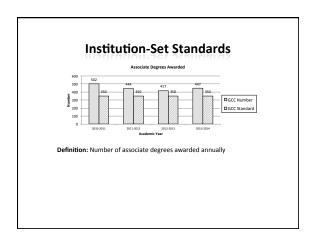
#### **Institution-Set Standards**

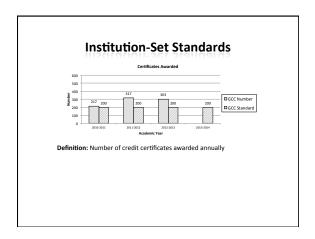


**Definition:** Percent of credit enrollments at census resulting in a grade of A, B, C, or Pass

Note: 2013-2014 statewide data are not available yet.







# **Institution-Set Standards** ☐GCC Standard $\label{eq:Definition: Number of students transferring to UC or CSU institutions in the indicated year$

#### **Issues for Consideration**

- Gaps in outcomes continue for Hispanic students, African American students, and unprepared students
   The percentage of students who are Hispanic continues to increase

  - to increase

    The outcomes gap continues for most measures, especially Scorecard completion rate and Scorecard remedial progress rates

    The outcomes gap continues for most measures

    While GCC's Scorecard completion rate is above the state average for college-prepared students, it is at the state average for unprepared students
- Declining numbers of degrees awarded