Vision for Success & Student Equity Plan Recommendations First Read

May 14, 2019 College Council

Bri Hays Institutional Effectiveness, Success, and Equity

Some Context

The Institutional Effectiveness Council and Student Success and Equity Council are making recommendations to this body to address two statewide performance goal/target-setting requirements:

- Vision for Success
- Student Equity Plan

This is the first read for CCC on these recommendations.

Vision for Success (VfS)

- Five-year System-wide CCC strategic plan
- 2016-17 to 2021-2022
- Focused on improving measurable student outcomes - overall and disaggregated



VfS Goals

- Increase the number of <u>students graduating</u> with a degree or certificate by 20%
- Increase the number of <u>transfers to UCs/CSUs</u> by 35%
- Decrease the <u>average number of units</u> accumulated by degree graduates from 87 to 79
- Increase percentage of CTE students <u>employed in field of</u> <u>study</u> from 60% to 69%
- <u>Reduce equity gaps</u> in above measures by 40% (fully close equity gaps within 10 years)
- **Reduce** regional achievement gaps

VfS College Requirements

- Map strategic plan goals/indicators to Vision for Success goals
- Set and report 2021-22 targets overall for each of the four Vision for Success goal areas
- Set and report 2021-22 targets for disproportionately impacted groups in degree graduates, certificate graduates, completers, and transfers
- Institutional Effectiveness Council took the lead on setting targets for overall improvement

Cuyamaca VFS Goal-Setting Process

- IEC reviewed internal overall data for KPIs
- Spring retreat participant feedback served as basis for IEC overall targets
- IEC refined overall targets and began vetting this month
- SSEC set targets for disaggregated VFS data overarching goal: full equity

Vision for Success Overall Goals

| VfS Goal | Key Performance Indicator | Relevant Local KPI | System Baseline | IEC Target % Increase | IEC Numeric Target |
|----------|---|--|--------------------|--------------------------|-----------------------|
| 1A | All Students Who Earned an Associate Degree (including ADTs) | #11. Number of Associate Degree Graduates (Unduplicated) | 653 | 6% | 692 |
| 1B | All Students Who Earned a Certificate | #6. Number of Certificate Graduates (Unduplicated) | 177 | 9% | 193 |
| 1C | All Students Who Met Vision Goal Completion Definition | #11. Number of Associate Degree Graduates (Unduplicated) + #6. Number of Certificate Graduates (Unduplicated) | 626 | 7% | 670 |
| 2A | Number of Students Graduating with an ADT | #11. Number of Associate Degree Graduates (Unduplicated) | 125 | 6% | 133 |
| 2В | Number of Students Transferring to UCs/CSUs | #9. Transfers to Four-Year Institutions | 746 | 15% | 858 |
| 3 | Average Number of Units Accumulated by Associate Degree Earners | #12. Average Number of Units Accumulated by Associate Degree Earners | 91 | -13% | 79 |
| 4A | Percentage Increase in Median Annual Earnings | #7. Median Change in Earnings | \$24,940 | 2% | \$25,420 |
| 4B | Percentage of Students Attaining a Living Wage | #8. Attained the Living Wage | 561 (35%) | 20% | 681 (42%) |

Which groups are disproportionately impacted on Vision for Success indicators?

- African American students
- Native American students
- Native Hawaiian/Pacific Islander students
- Female students
- Foster Youth
- LGBTQ+ Students
- Students with differing abilities

Vision for Success vs. VFS

- Legislative requirement tied to a source of funding
- Requires colleges to set performance targets overall and disaggregated for disproportionately impacted groups
- Requires colleges to map local strategic plans to VFS goals
- Due 5/31/19 with possibility of 60day extension

Student Equity Plan **SEP**

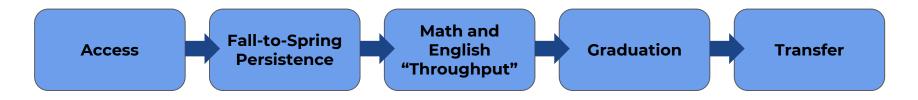
- Legislative requirement tied to a source of funding
- Requires colleges to set performance targets overall and disaggregated for disproportionately impacted groups
- Requires colleges to identify activities mapped to each equity indicator and disproportionately impacted group
- Due 6/30/19 with possibility of 90day extension

Example: What would it take to get to "full equity?" VFS: Associate Degree Graduates

| Key Performance Indicator | CCCCO Data File Numerator | CCCCO Percentage (Rate) | IEC Target (6% increase) | Total Students Required to Reach Full Equity |
|---|------------------------------|----------------------------|-----------------------------|--|
| All Students Who Earned an Associate Degree (including ADTs) | 653 | 3.22% | 692 | |
| American Indian/Alaskan Native Students - Who Earned an Associate Degree (including ADTs) | 0 | 0% | | 3 |
| Native Hawaiian/Pacific Islander Students - Who Earned an Associate Degree (including ADTs) | 0 | 0% | | 3 |
| Two or More Races Students - Who Earned an Associate Degree (including ADTs) | 29 | 2.04% | | 48 |
| LGBTQ+ Students - Students Who Earned an Associate Degree (including ADTs) | 2 | 0.68% | | 10 |

Student Equity Plan 2019

Due June 30, 2019, but the we are requesting up to a 90 day extension!





Are students achieving equitable outcomes by...

- Gender?
- Race/ethnicity?
- Current or former foster youth status?
- Disability status?
- Low-income status?
- Veteran status?
- Homeless status?
- LGBT status?

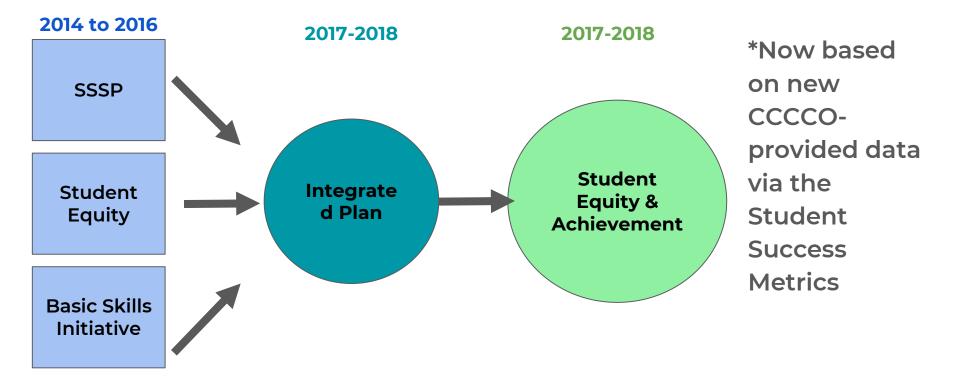
Disclaimer: SSM Data Challenges

- Significant shift from previously-used Scorecard data
- The metrics themselves
 - Some not cohort based
 - Definitions are evolving
- New standard* measure of Disproportionate Impact
- Multiple levels of disaggregation (all by gender at minimum)
- Multiple versions of the SEAP data that shift results
- Local and college-specific anomalies
- Colleges unable to replicate them

A Few Reminders about the Equity "Plan"

- It's less of a plan and more of a goal-setting document with some activities sprinkled in
- While we are required to use SSM data to inform our goals, nothing says we cannot use our local data to inform our actions
- The SSM is *evolving* consider setting the College's expectations appropriately
- The Vision for Success Equity component and SEA goal-setting are not *yet* integrated, but stay tuned...
 - VFS does not include subgroup disaggregation by gender
 - VFS baseline year differs from SEA/SEP baseline year
- High potential for confusion this yea 9

From Many to One Plan



2017-18 Major Integrated Plan Activities

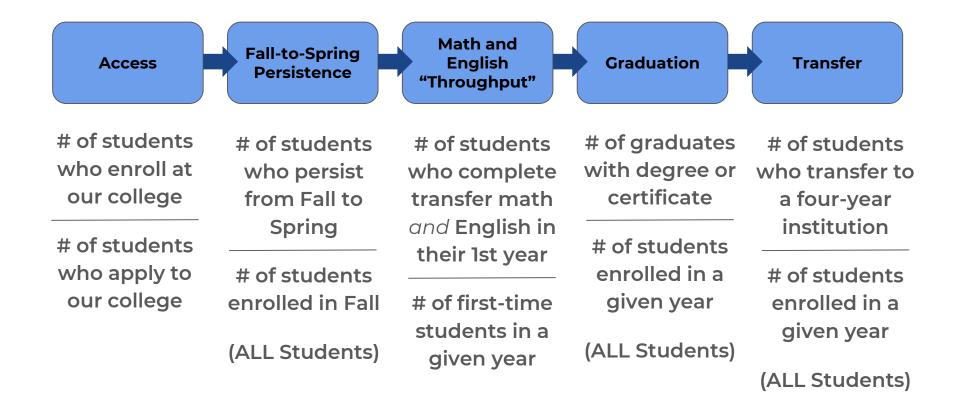
- Continue to increase **tutoring** services
- Continue funding for campus equity-related training and professional development
- Expand mental health and personal counseling services to support student wellness and success
- Expand support services for DSPS students
- Increase research and information capacity for the College, specifically related to student equity and utilization of disaggregated data to foster equitable student success

Examples of Other Equity-Focused College Activities

- · Acceleration, multiple measures, corequisites
- · Pathway Academy
- Enhanced high school and community outreach
- Services for Dreamers
- Student Validation and Engagement activities
- Umoja cohort program

Definitions of the Equity Metrics

(our interpretation based on the Data Element Dictionary)



What do our CCCCO equity data look like?

(2017-18 Overall figures as the reference point for determining DI)

| Access | Fall-to-Spring Persistence | Math and English "Throughput" | Graduation | Transfer (2016-17)* |
|-----------------|-------------------------------|-------------------------------------|----------------|------------------------|
| 7,559 | 5,519 | 300 | 661 | 1,124 |
| 16,294 | 8,981 | 1,918 | 20,357 | 11,612 |
| = 46.3 % | = 61.5 % | = 15.6 % | = 5.0 % | = 8.3 % |

*2017-18 data are incomplete as of March 2019 Source: CCCCO Student Success Metrics/Data on Demand

Cuyamaca Equity Heat Map - All Students

| Group - Overall | Access/ Enrollment | Persistence | Math/English Throughput | Graduation | Transfer (2016-17) |
|------------------------------------|-----------------------|-------------|----------------------------|------------|-----------------------|
| Race/Ethnicity | | | | | |
| Asian | | | | | |
| Black or African American | | | | | |
| Filipino | | | | | |
| Latinx | | | | | |
| Native American | | | | | |
| Native Hawaiian or Pacific Islande | r | | | | |
| White | | | | | |
| Two or More Races | | | | | |
| Some Other Race | | | | | |
| Other Demographic Groups | | | | | |
| Students with Disabilities | | | | | |
| Foster Youth | | | | | |
| Low-Income Students | | | | | |
| LGBT | | | | | |
| Veteran | | | | | |

Cuyamaca College 2019 sproportionate Impact Dashboard - All Students

Note: Disproportionate Impact based on CCCCO Student Success Metrics and DI calculations (as of 4/8/19)

Cuyamaca Equity Heat Map: Female Students

| Group - Female Students Only | Access/ Enrollment | Persistence | Math/English Throughput | Graduation | Transfer (2016-17) |
|-------------------------------------|-----------------------|-------------|----------------------------|------------|-----------------------|
| Race/Ethnicity | Linoiment | | moughput | | (2010 11) |
| Asian | | | | | |
| Black or African American | | | | | |
| Filipino | | | | | |
| Latinx | | | | | |
| Native American | | | | | |
| Native Hawaiian or Pacific Islander | | | | | |
| White | | | | | |
| Some Other Race | | | | | |
| Two or More Races | | | | | |
| Other Demographic Groups | | | | | |
| Students with Disabilities | | | | | |
| Foster Youth | | | | | |
| Low-Income Students | | | | | |
| LGBT | | | | | |
| Veteran | | | | | |

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Note: Disproportionate Impact based on CCCCO Student Success Metrics and DI calculations (as of 4/8/19)

Cuyamaca Equity Heat Map: Male Students

| Disproportionate Impact Dashboard - Male Students | | | | | | |
|---|-----------------------|-------------|----------------------------|------------|-----------------------|--|
| Group - Male Students Only | Access/ Enrollment | Persistence | Math/English Throughput | Graduation | Transfer (2016-17) | |
| Race/Ethnicity | | | | | | |
| Asian | | | | | | |
| Black or African American | | | | | | |
| Filipino | | | | | | |
| Latinx | | | | | | |
| Native American | | | | | | |
| Native Hawaiian or Pacific Islande | er | | | | | |
| White | | | | | | |
| Two or More Races | | | | | | |
| Other Demographic Groups | | | | | | |
| Students with Disabilities | | | | | | |
| Foster Youth | | | | | | |
| Low-Income Students | | | | | | |
| LGBT | | | | | | |
| Veteran | | | | | | |

Cuyamaca College 2019 Disproportionate Impact Dashboard - Male Students

Note: Disproportionate Impact based on CCCCO Student Success Metrics and DI calculations (as of 4/8/19)

Summary of Disproportionate Impact*

Females:

- African American
- Latinx
- Native American
- Differently abled
- Foster Youth
- LGBTQ+
- Veterans

*Note that as of now, we do not have data specifically on our Middle Eastern Students

Males:

- Asian
- African American
- Latinx
- Native American
- Differently abled
- Foster Youth
- LGBTQ+

Equity Plan Overall Targets (Derived from IEC Recommendations)

| Indicator | Baseline Number | Baseline Percentage (Rate) | Target | Target Number |
|---|-----------------|-------------------------------|-------------------------|---------------|
| Enrolled in the Same Community College | 7,550 | 46.34% | 52% | 8,473 |
| Retained from Fall to Spring at the Same College | 5,519 | 61.45% | 65.45% (+4% points) | 5,878 |
| Completed Both Transfer-Level Math and English within the District | 300 | 15.64% | 25.64% (+10% points) | 492 |
| Attained the Vision Goal Completion Definition | 661 | | +7% points | 707 |
| Transfers to Four-Year Institutions | 1,124 | | +15% points | 1,293 |

Equity Plan Disaggregated Target Recommendations

On May 10th, SSEC recommended setting Equity Plan targets for disproportionately impacted groups at "full equity"

What would it take to get to partial or full equity? Example SEP: Enrolled at the Same Community College

| Enrolled in the Same Community College | Baseline Number | To Achieve Partial Equity | To Achieve Full Equity |
|--|-----------------|------------------------------|---------------------------|
| African American Female | 354 | 373 | 389 |
| Other Race Female | 24 | 32 | 34 |
| Differing Abilities Female | 235 | 256 | 267 |
| Veteran Female | 48 | 57 | 59 |
| Foster Youth Female | 82 | 95 | 99 |
| LBGTQ+ Female | 130 | 175 | 183 |

Excludes groups with less than 10 students in the baseline cohort or denominator

What would it take to get to partial or full equity? Retained from Fall to Spring at the Same College

| Retained from Fall to Spring at the Same College | Baseline Number | To Achieve Partial Equity | To Achieve Full Equity |
|---|-----------------|------------------------------|---------------------------|
| African American Male | 118 | 135 | 140 |
| African American Female | 106 | 139 | 144 |
| Latinx Female | 886 | 925 | 984 |
| Foster Youth Female | 42 | 49 | 51 |

Excludes groups with less than 10 students in the baseline cohort or denominator

What would it take to get to partial or full equity? Math + English Throughput in First Year

| Math + English Throughput in First | Baseline Number | To Achieve | To Achieve Full |
|------------------------------------|-----------------|----------------|-----------------|
| Year | | Partial Equity | Equity |
| African American Male | 4 | 7 | 8 |

Excludes groups with less than 10 students in the baseline cohort or denominator

What would it take to get to partial or full equity? Attained Vision Goal Completion Definition

| Attained Vision Goal Completion Definition | Baseline Number | To Achieve Partial Equity | To Achieve Full Equity |
|--|-----------------|------------------------------|---------------------------|
| African American Male | 12 | 17 | 21 |
| African American Female | 13 | 16 | 20 |
| Asian Male | 7 | 10 | 12 |
| Latinx Male | 64 | 72 | 95 |
| Native American Male | 1 | 1 | 1 |
| Native American Female | 1 | 2 | 2 |
| Foster Youth Male | 3 | 3 | 4 |
| Veteran Female | 3 | 5 | 6 |
| LGBTQ+ Male | 3 | 5 | 7 |
| LGBTQ+ Female | 1 | 6 | 8 |

What would it take to get to partial or full equity? Transferred to a 4-Year Institution

| Transferred to 4-Year Institution | Baseline Number | To Achieve Partial Equity | To Achieve Full Equity |
|---------------------------------------|-----------------|------------------------------|---------------------------|
| Native American Male | 1 | 1 | 2 |
| Native Hawaiian/Pacific Islander Male | 0 | 1 | 2 |
| Two or More Races Male | 23 | 26 | 32 |
| Foster Youth Male | 2 | 5 | 7 |
| Foster Youth Female | 10 | 11 | 13 |
| Differing Abilities Male | 39 | 41 | 50 |
| Differing Abilities Female | 36 | 43 | 53 |
| LGBTQ+ Male | 5 | 6 | 8 |
| LGBTQ+ Female | 4 | 7 | 8 |

Timeline and Next Steps

Plan must be vetted in May 2019 and submitted for Governing Board approval in July (VFS, pending Board extension approval) and September (SEP, pending Board extension approval and to align with Grossmont's timeline)

Important Vetting Dates:

- Academic Senate Meetings: 5/9 and 5/23
- Classified Senate Meeting: 5/15
- ASG: 5/17
- College Council Second Read: 5/28