FRESNO UNIFIED SCHOOL DISTRICT BOARD COMMUNICATION

BC Number: EA - 1

From the Office of the Superintendent	Date: August 17, 2018
To the Members of the Board of Education	
Prepared by: Lindsay Sanders, Chief of Equity and Access	Phone Number: 457-3471
Cabinet Approval: Andrew Sielles	
Regarding: Fresno Unified College and Career Performan	ce

The purpose of the communication is to provide the Board a summary of College and Career Performance Metrics for Fresno Unified.

The metrics included in this report are:

- College Enrollment Data through 2017 (National Clearing House)
- Cohort Graduation Rate for 2017 (California Department of Education, Data Quest)
- California Dashboard Performance Level for the Graduation Indicator for Fall of 2017 (California Department of Education, California Dashboard)
- Dropout Rate for 2017 (California Department of Education, Data Quest)
- Graduates Meeting UC/CSU Requirements for 2017 (California Department of Education, Data Quest)
- Other completion and passing rates for college and career:
 - o Percentage of students who passed AP exams
 - 11th graders scoring at least Level 3 "Standard Met" on both ELA and math SBAC
 - o 11th Grade Early Readiness for College—ELA and Math
 - o Seal of Biliteracy
- California Dashboard's Performance Levels for the College and Career Indicator for Fall of 2017—STATUS ONLY (California Department of Education, California Dashboard)

Metrics from the California Dashboard have been included for the Board as the metrics in the dashboard are used by the state to determine which districts will receive differentiated assistance. Current metrics for the Graduation and College and Career Indicators use 2016 graduation rates and exclude alternative education and charter schools. The California Dashboard will be updated this fall using the 2017 graduation rates. The CDE has indicated that alternative education schools may receive a dashboard this fall. To access the California Dashboard go to https://www.caschooldashboard.org/#/Home.

If you have further questions, require additional information, or would like to meet to review the information, please contact Lindsay Sanders at 457-3471.

Approved by Superintendent:
Robert G. Nelson, Ed.D.

Date: 8/11/18



COLLEGE AND CAREER PERFORMANCE

AUGUST 17, 2018

PREPARED BY EQUITY AND ACCESS

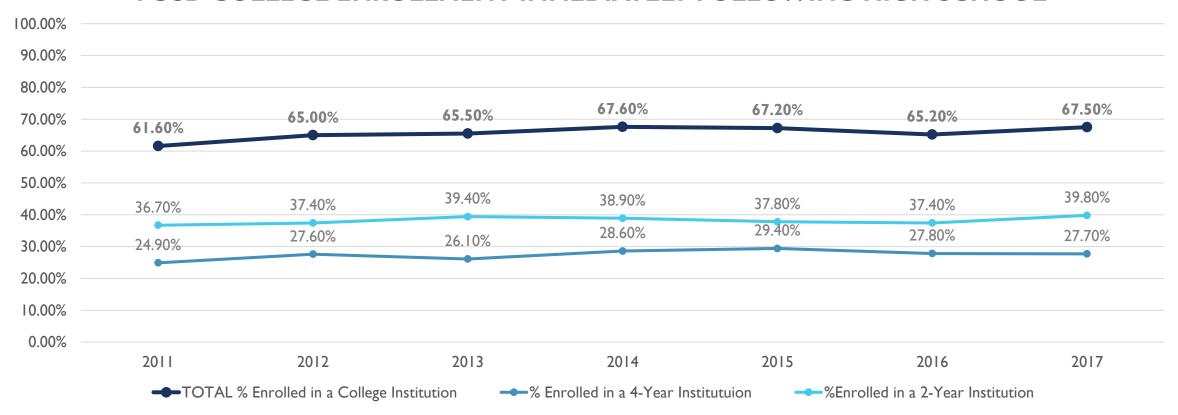
KEY METRICS TO MEASURE COLLEGE AND CAREER PERFORMANCE

Metrics Metrics						
College Enrollment						
4 Year Cohort Graduation Rate	CA Dashboard College & Career Indicator					
CA Dashboard Graduation Rate (excludes Alternative Education)	 CTE Pathway 4 Year completion rate Completion of two semester/3 quarters of Dual Enrollment with a 					
High School Drop Out Rate	 passing grade Passing score of two or more Advanced Placement or International 					
Graduates Meeting UC/CSU Requirements	Baccalaureate Exams					
Percentage of Students who Passed AP Exams (Grades 9-12)	 Scoring at least Level 3 "Standard Met" on both ELA and math SBAC (11th Grade) 					
Early Readiness for College ELA (IIth Grade)	(11 Grade)					
Early Readiness for College Math (II th Grade)						
Seal of Biliteracy						



COLLEGE ENROLLMENT IMMEDIATELY FOLLOWING HIGH SCHOOL GRADUATION FROM FRESNO UNIFIED SCHOOL DISTRICT

FUSD COLLEGE ENROLLMENT IMMEDIATELY FOLLOWING HIGH SCHOOL





COHORT GRADUATION RATES—OVERALL

	2016	2017	Difference
Fresno Unified School District	85.5%	82.0%	-3.5%
Fresno County	83.4%	80.8%	-2.6%
California	83.8%	82.7%	-1.1%

Note: The graduation rates include alternative education and charter schools.



COHORT GRADUATION RATES—RACE/ETHNICITY

Race/Ethnicity	2016	2017	Difference
African American	80.9%	77.1%	-3.8%
American Indian or Alaska Native	73.9%	73.1%	-0.8%
Asian	91.2%	89.8%	-1.4%
Filipino	87.5%	89.3%	+1.8%
Hispanic or Latino	85.7%	81.0%	-4.7%
Pacific Islander	92.3%	81.8%	-10.5%
Two or More Races	85.3%	81.8%	-3.5%
White	82.3%	83.9%	+1.6%

Note: The graduation rates include alternative education and charter schools.



COHORT GRADUATION RATES—PROGRAM GROUPS

Program Groups	2016	2017	Difference
English Learners	77.9%	71.9%	-6.0%
Foster	75.0%	55.8%	-19.2%
Homeless	N/A	63.5%	
Migrant	84.4%	76.3%	-8.1%
Socioeconomically Disadvantaged	85.0%	80.6%	-4.4%
Students with Disabilities	57.7%	52.9%	-4.8%

Note: The graduation rates include alternative education and charter schools.



FRESNO UNIFIED PERFORMANCE LEVELS FOR THE GRADUATION INDICATOR IN FALL OF 2017

Overall Performance Level for the Graduation Indicator—Fall of 2017 (2016 Graduate Data)

Level	Declined Significantly (by greater than 5%)	Declined (by 1% to 5%)	Maintained (Declined or increased by less than 1%)	Increased (by 1% to less than 5%)	Increased Significantly (by greater than 5%)
Very High (95% or Greater)					
High (90% to less than 95%)				All Students Asian Hispanic Socioeconomically Disadvantaged	African-American
Medium (85% to less than 90%)		White	Two or More Races		
Low (67% to less than 85%)				English Learners Foster Youth Homeless	Foster Youth
Very Low (less than 67%)					Students with Disabilities

Graduation Indicator
DOES NOT include
alternative or charter
schools differing from
the CDE Graduation
Cohort Rate.

Refer to slides 18-21 for a description of how the California Dashboard calculates the Graduation Rate Indicator.



FRESNO UNIFIED <u>ESTIMATED</u> PERFORMANCE LEVELS FOR THE GRADUATION INDICATOR IN FALL OF 2018

PRELIMINARY* Overall Performance Level for the Graduation Indicator—Fall of 2018 (2017 Graduate Data)

Level	Declined Significantly (by greater than 5%)	Declined (by 1% to 5%)	Maintained (Declined or increased by less than 1%)	Increased (by 1% to less than 5%)	Increased Significantly (by greater than 5%)
Very High (95% or Greater)					
High (90% to less than 95%)				Asian	
Medium (85% to less than 90%)		All Students African Americans Hispanic Socioeconomically Disadvantaged	White		
Low (67% to less than 85%)	Homeless	English Learners Two or More Races			
Very Low (less than 67%)	Foster Youth Students with Disabilities				

Graduation Indicator DOES NOT include alternative or charter schools differing from the CDE Graduation Cohort Rate.

Refer to slides 18-21 for a description of how the California Dashboard calculates the Graduation Rate Indicator.

^{*}Final calculations will not be available until Fall of 2018 after the amendment window closes, and preliminary calculations are an estimate.



DROPOUT RATES—OVERALL

	2016	2017	Difference
Fresno Unified School District	10.7%	11.1%	+0.4%
Fresno County	10.1%	10.0%	-0.1%
California	9.7%	9.1%	-0.6%



FRESNO UNIFIED GRADUATES MEETING UC/CSU REQUIREMENTS—OVERALL

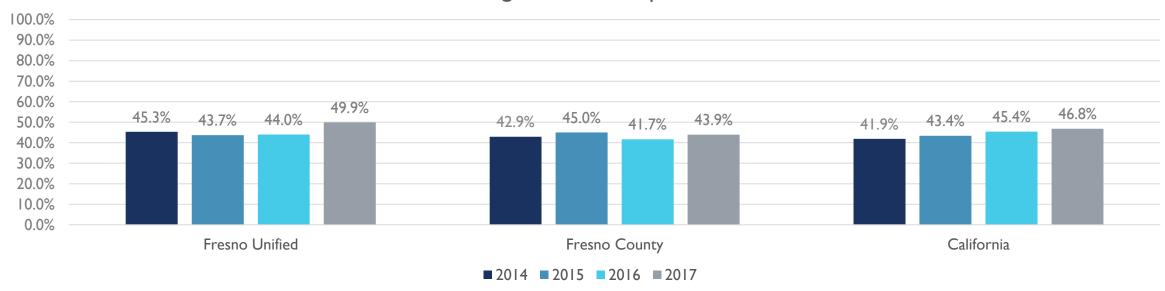
	2014	2015	2016	2017
Fresno Unified School District	45.3%	43.7%	44.0%	49.9%
Fresno County	42.9%	45.0%	41.7%	43.9%
California	41.9%	43.4%	45.4%	46.8%

Note: A-G Completion Rate is calculated by the number of graduates who completed A-G requirements divided by the number of graduates. Non graduates are not calculated in this metric.



FRESNO UNIFIED GRADUATES MEETING UC/CSU REQUIREMENTS—OVERALL

Graduates Meeting UC/CSU Requirements—Overall



Note: A-G Completion Rate is calculated by the number of graduates who completed A-G requirements divided by the number of graduates. Non graduates are not calculated in this metric.



FRESNO UNIFIED GRADUATES MEETING UC/CSU REQUIREMENTS— RACE/ETHNICITY

	2014	2015	2016	2017
All Student	45.3%	43.7%	44.0%	49.9%
African American	39.9%	34.0%	36.5%	40.1%
American Indian or Alaska Native	30.4%	19.2%	22.7%	38.1%
Asian	63.5%	62.9%	57.5%	69.7%
Filipino	80.8%	72.7%	72.4%	84.0%
Hispanic or Latino	38.0%	37.0%	39.7%	44.7%
Pacific Islander	56.2%	45.5%	15.4%	52.6%
Two or More Races	31.0%	48.1%	49.3%	46.7%
White	53.9%	59.2%	56.4%	61.9%

Note: A-G Completion Rate is calculated by the number of graduates who completed A-G requirements divided by the number of graduates. Non graduates are not calculated in this metric.



FRESNO UNIFIED COMPLETION AND PASSING RATES FOR COLLEGE AND CAREER

	2016	2017	2018
Percentage of Students who passed AP Exams	30.1%	30.2%	N/A
I Ith Grade Early Readiness for College ELA*	13.0%	15.28%	13.91%
I Ith Early Readiness for College Math*	4.0%	3.72%	3.86%
Seal of Biliteracy	N/A	530	613

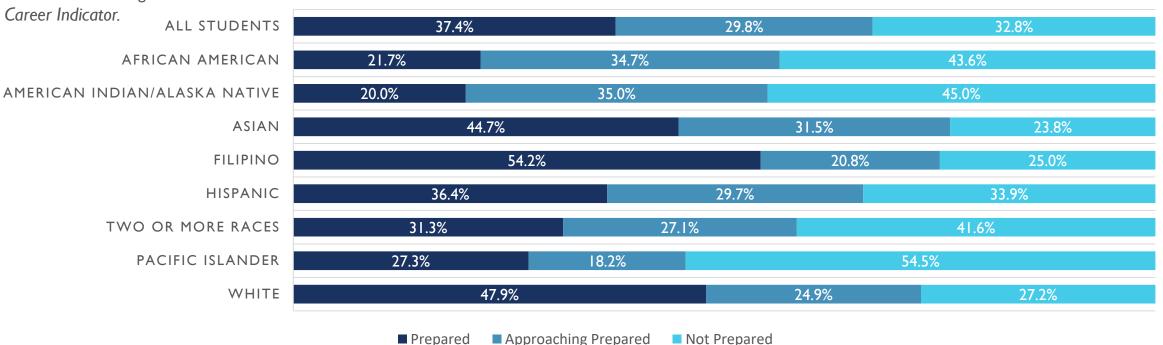
^{*}Early Readiness is indicated by reaching Exceeds on the SBAC.



THE COLLEGE & CAREER INDICATOR FOR THE CALIFORNIA DASHBOARD—**STATUS ONLY** FOR FALL 2017

Refer to <u>slides 23-24</u> for a description of how the California Dashboard calculates the College & Career Indicator.

COLLEGE & CAREER PERFORMANCE LEVELS FOR FALL 2017 RACE/ETHNICITY BASED ON GRADUATION CLASS OF 2016

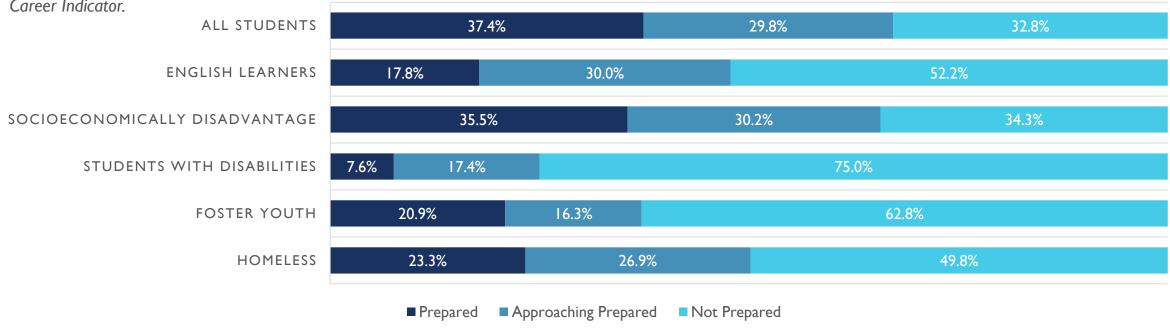




THE COLLEGE & CAREER INDICATOR FOR THE CALIFORNIA DASHBOARD—**STATUS ONLY** FOR FALL 2017

Refer to <u>slides 23-24</u> for a description of how the California Dashboard calculates the College & Career Indicator.

COLLEGE & CAREER PERFORMANCE LEVELS FOR FALL 2017 STUDENT GROUPS BASED ON GRADUATION CLASS OF 2016





CALIFORNIA ACCOUNTABILITY MODEL & SCHOOL DASHBOARD

Taken from the California Department of Education:

- California's new accountability and continuous improvement system provides information about how local agencies and schools are meeting the needs of California's diverse student population based on a concise set of measures.
- Based on the Local Control Funding Formula (LCFF), which was passed in 2013, California has a new accountability system that is based on multiple measures. These measures are used to determine local educational agency (LEA) and school progress toward meeting the needs of their students.
- "The California School Dashboard is a powerful online tool to help districts and schools identify strengths and weaknesses and pinpoint student groups that may be struggling. It reports performance and progress on the state and local indicators.

Equity Report Fresno Unified - Fresno County Socioeconomically Disadvantaged: 88.9% English Learners: 21.6% Fall 2017 Grade Span: P-Adult Charter School: No The Equity Report shows the performance levels for all students on the state indicators. It also shows the total number of student groups that received a performance level fo each indicator and how many of those student groups are in the two lowest performance levels (Red/Orange). The total number of student groups may vary due to the number of grade levels included within each indicator. Select any of the underlined indicators for more detailed information State Indicators All Students Performance Total Student Groups Student Groups in Red/Orange Chronic Absenteeism 2 N/A N/A Suspension Rate (K-12) 13 11 English Learner Progress (1-12) 1 0 Graduation Rate (9-12) 10 2 College/Career (9-12) N/A N/A Select for one year of available data English Language Arts (3-8) 5 Mathematics (3-8) 13 Select any of the underlined local indicators to see the local data for those with a met rating. Local Indicators Basics (Teachers, Instructional Materials, Facilities Met Implementation of Academic Standards Parent Engagement Local Climate Survey Performance Levels An asterisk (*) shows that the student group has fewer than 11 students and is not reported for privacy reasons. The performance level (color) is not included when there are

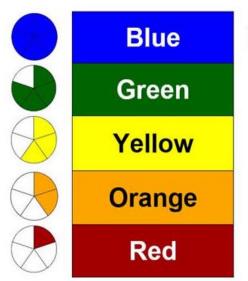
fewer than 30 students in any year used to calculate status and change. An N/A means that data is not currently available



HOW PERFORMANCE LEVEL IS DETERMINED FOR THE CALIFORNIA DASHBOARD STATE INDICATORS

Taken from the California Department of Education:

 Combining Status and Change results in a performance level for each state indicator...There are five performance levels, and each is assigned a different color.



Highest Performance

Lowest Performance

Taken from the California Department of Education:

 Status and Change are combined on a five-by-five color table to determine the performance level.

Table 2: Five-by-Five Color Coded Table

Level	Declined Significantly (Change)	Declined (Change)	Maintained (Change)	Increased (Change)	Increased Significantly (Change)
Very High (Status)	Yellow	Green	Blue	Blue	Blue
High (Status)	Orange	Yellow	Green	Green	Blue
Medium (Status)	Orange	Orange	Yellow	Green	Green
Low (Status)	Red	Orange	Orange	Yellow	Yellow
Very Low (Status)	Red	Red	Red	Orange	Yellow



CALIFORNIA DASHBOARD INDICATORS

Local Indicators (based on data collected by the local level)	State Indicators (based on data that is collected across the state)
 Priority I: Basic Services & Condition at school Text books availability, adequate facilities, and correctly assigned teachers 	 Priority 4: Student Achievement Academic Indicator (Grades 3-8) English Learner Progress Indicator Academic Indicator (Grade 11)—Coming this year
 Priority 2: Implementation of State Academic Standards Annually report on progress in implementing the standards for all content areas 	 Priority 5: Student Engagement Graduation Rate Indicator Chronic Absenteeism Indicator (Status will be reported in March 2018)
 Priority 3: Parent Engagement Annually report on progress toward: (1) seeking input from parents/guardians in decision making; and (2) promoting parental participation in programs 	• Suspension Rate Indicator
Priority 6: School ClimateAdminister a Local Climate Survey every other year	 Priority 7: Access to a Broad Course of Study College/Career Indicator (Status only for 2018)
 Priority 7: Access to a Broad Course of Study Pending State Board of Education for inclusion in Dashboard 	 Priority 8: Outcomes in a Broad Course of Study College/Career Indicator (Status only for 2018)



STATUS AND CHANGE ON THE CALIFORNIA DASHBOARD FOR STATE INDICATORS

Taken from the California Department of Education

Performance on the state indicators is based on both current performance (Status) and progress over time (Change).

Status is based on the most recent year of data for that indicator.	<u>Change</u> is the difference between current and prior year performance.
There are five Status levels:	There are five Change levels:
Very High	Increased significantly
High	Increased
Medium	Maintained
Low	Declined
Very Low	Declined Significantly



THE GRADUATION RATE INDICATOR FOR THE CALIFORNIA DASHBOARD

Taken from the California Department of Education:

Fall 2017 Indicator

Status Formula

Number of students who earned a regular high school diploma by the end of the 2016 school year

Divided by

Total number of student in the 2016 graduating cohort

Change Formula

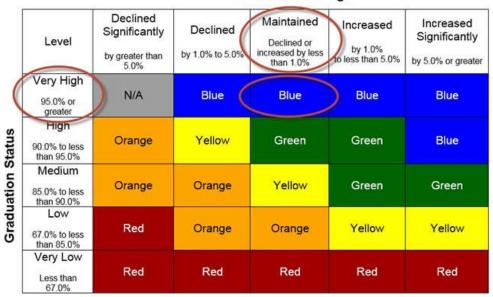
Current year status minus Three-Year Weighted Average*

Fall 2018 Indicator

Will use the same formula using the 2016-17 cohorted graduates

Graduation Performance Categories

Graduation Change



Note: Graduation Indicator DOES NOT include alternative or charter schools differing from the CDE Graduation Cohort Rate.



THE COLLEGE & CAREER INDICATOR FOR THE CALIFORNIA DASHBOARD—DEFINITIONS FOR THE THREE LEVELS

Definitions for College & Career Indicator

There are three levels that measure postsecondary preparedness in the College & Career Indicator.

High School Diploma and any one of the following:

- Career Technical Education (CTE) Pathway Completion **plus one** of the following criteria:
 - Smarter Balanced Summative Assessments: At least a Level 3 "Standard Met" on ELA or Mathematics and at least a Level 2 "Standard Nearly Met" in the other subject area
 - One semester/two quarters of Dual Enrollment with passing grade (Academic/CTE subjects)
- At least a Level 3 "Standard Met" on both ELA and Mathematics on Smarter Balanced Summative Assessments
- Completion of two semesters/three quarters of Dual Enrollment with a passing grade (Academic and/or CTE subjects)
- Passing Score on two Advanced Placement (AP) Exams or two International Baccalaureate (IB) Exams
- Completion of courses that meet the University of California (UC) or the California State University (CSU) a-g criteria **plus one** of the following criteria:
 - CTE Pathway completion
 - Smarter Balanced Summative Assessments: At least a Level 3 "Standard Met" on ELA or Mathematics and at least a Level 2 "Standard Nearly Met" in the other subject area
 - One semester/two quarters of Dual Enrollment with passing grade (Academic/CTE subjects)
 - Passing score on one AP Exam OR on one IB Exam

Prepared

Does the graduate meet at least I measure?



THE COLLEGE & CAREER INDICATOR FOR THE CALIFORNIA DASHBOARD— <u>DEFINITIONS FOR THE THREE LEVELS</u> CONTINUED...

Definitions for College & Career Indicator

There are three levels that measure postsecondary preparedness in the College & Career Indicator.

Approaching Prepared

Does the graduate meet at least I measure?

High School Diploma and any one of the following:

- CTE Pathway completion
- Scored at least Level 2 "Standard Nearly Met" on both ELA and Mathematics Smarter Balanced Summative Assessments
- Completion of one semester/two quarters of Dual Enrollment with passing grade (Academic/CTE subjects)
- Completion of courses that meet the UC or CSU a-g criteria

Not Prepared

Student did not meet any measure above or did not graduate, so considered NOT PREPARED

