**Education-to-Workforce Pipeline Data Element Dictionary**

*Early Childhood Education*

**Percent Attended Preschool:** Metricincludes the percentage of children, ages 3 and 4, who attend nursery school or preschool, as reported by parents. Data based upon Population Reference Bureau analysis of U.S. Census Bureau, American Community Survey (ACS) 2008-10 and 2010-12, 3-Year Estimates (June 2014). For this analysis, ACS data are clustered into six multi-county groups for select low-population counties. The multi-county groups are as follows: (1) Del Norte, Siskiyou, Lassen, Nevada, Plumas, Sierra, and Modoc counties; (2) Tehama, Glenn, Colusa, and Trinity counties; (3) Monterey and San Benito counties; (4) Tuolumne, Calaveras, Amador, Inyo, Mariposa, Mono, and Alpine counties; (5) Lake and Mendocino counties; (6) Sutter and Yuba counties. An asterisk (\*) indicates data with a margin of error between 5 – 10%. Data that are not available are noted as NA. The most frequent reasons for NAs include the unavailability of longitudinal data, fewer than 10 cases (low number events), and statistically unstable estimates. **Source:** Children Now 2014-2015 California County Score Card

*K-12*

*\*For K-12 Metrics: Comparable = schools having same or greater % of students living in poverty and English Language Learners than county or regional average.*

**Percent Proficient in CST grade/subject test:**

**Region Average:** The average percent proficient or above for all public schools in the region on the California Standards Test (CST) for the year, grade and subject selected.
**County Average:** The average percent proficient or above for all public schools in the county on the California Standards Test (CST) for the year, grade and subject selected.
**Top 10-California:** The average percent proficient or above for the 10 highest performing public schools in the state for the year, grade and subject selected. Schools are filtered to only include those with equal to or greater than percentages of socio-economically disadvantaged and English Learner students as compared to the average for the selected region or county. Click on the bar to get the list of the Top 10 schools.

**Percent Proficient in CAASPP grade/subject test:**

**Region Average:** The average percent proficient or above for all public schools in the region on the California Assessment of Student Performance and Progress (CAASPP) for the grade and subject selected.
**County Average:** The average percent proficient or above for all public schools in the county on the California Assessment of Student Performance and Progress (CAASPP) for the grade and subject selected.
**Top 10-California:** The average percent proficient or above for the 10 highest performing public schools in the state for the year, grade and subject selected. Schools are filtered to only include those with equal to or greater than percentages of socio-economically disadvantaged and English Learner students as compared to the average for the selected region or county. Click on the bar to get the list of the Top 10 schools.

**Percent College Ready:**

College Readiness shows the percent of students in the grade and subject selected who have a high likelihood of being college ready by the time they graduate from high school. College readiness is determined by a student achieving the highest band on the California Assessment of Student Performance and Progress (CAASPP) for the grade and subject selected.

*California Community College*

**Percent First Time Students in Remedial Math:**

**Region/County Average:** shows the average percent of first time students whose first course attempted in the selected subject area was below transfer level at community colleges in the selected region or county.
**Statewide Average:** shows the statewide average of first time students in remedial courses at all community colleges.
**Top 10 Colleges:** shows the average for the 10 colleges with the lowest remedial course taking rates in the state. Keep in mind that a lower percentage of students in remedial courses is more desirable. Click on the bar to get a list of the colleges.

**Percent First Time Students in Remedial English:**

**Region/County Average:** shows the average percent of first time students whose first course attempted in the selected subject area was below transfer level at community colleges in the selected region or county.
**Statewide Average:** shows the statewide average of first time students in remedial courses at all community colleges.
**Top 10 Colleges:** shows the average for the 10 colleges with the lowest remedial course taking rates in the state. Keep in mind that a lower percentage of students in remedial courses is more desirable. Click on the bar to get a list of the colleges.

**Percent Earning Degree, Transfer or Certificate:**

**Region/County Average:** shows the average percentage of students for all community colleges in the selected region or county earning a degree (AA/AS), certificate (Chancellor’s Office Approved), transfer approved status (based on minimum requirements) or transferred to a 4-year institution within six years -- for example a cohort of first-time students entering in 2008-2009 and completing by 2013-2014.
**Statewide Average:** shows the average percentage of students for all community colleges in the state earning a degree (AA/AS), certificate (Chancellor’s Office Approved), transfer approved status (based on minimum requirements) or transferred to a 4-year institution within six years -- for example a cohort of first-time students entering in 2008-2009 and completing by 2013-2014.
**Top 10 Colleges**: shows the average for the 10 colleges with the highest completion rates in the state based upon the methodology stated above. **Click on the bar to get a list of the Top 10.**

See CA Community Colleges Chancellor's Office Score Card methodology for calculation details: <http://scorecard.cccco.edu/scorecarddocumentation.aspx>

**CTE Success Rate:**

**Region/County Average:** shows the average percentage of students who have enrolled in one or more Career Technical Education (CTE) courses in any community college in the selected region or county and who earned a degree (AA/AS), certificate (Chancellor’s Office Approved), transfer approved status (based on minimum requirements) or transferred to a 4-year institution within six years -- for example a cohort of first-time students entering in 2008-2009 and completing by 2013-2014.
**Statewide Average:** shows the average percentage of students who have enrolled in one or more Career Technical Education (CTE) courses in any community college in the state and who earned a degree (AA/AS), certificate (Chancellor’s Office Approved), transfer approved status (based on minimum requirements) or transferred to a 4-year institution within six years -- for example a cohort of first-time students entering in 2008-2009 and completing by 2013-2014.
**Top 10 Colleges:** shows the average for the 10 colleges with the highest completion rates for CTE students in the state based upon the methodology stated above. Click on the bar to get a list of the Top 10.

See CA Community Colleges Chancellor's Office Score Card methodology for calculation details: <http://scorecard.cccco.edu/scorecarddocumentation.aspx>

**Remedial English Success:**

**Region/County Average:** shows the average percent of first time students whose first course was basic skills (remedial) level for the subject selected at any community college who then successfully completed a transfer-level course in the selected subject within six years at a community college in the selected region or county.
**Statewide Average:** shows the average percent of first time students whose first course was basic skills level (remedial) at any community college who then successfully completed a transfer-level course in the selected subject within six years at any community college in the state.
**Top 10 Colleges:** shows the average for the 10 colleges with the highest remedial to transfer level success in the state based upon the methodology stated above. **Click on the bar to get a list of the Top 10**.

See CA Community Colleges Chancellor's Office Score Card methodology for calculation details: <http://scorecard.cccco.edu/scorecarddocumentation.aspx>

**Remedial Math Success:**

**Region/County Average:** shows the average percent of first time students whose first course was basic skills (remedial) level for the subject selected at any community college who then successfully completed a transfer-level course in the selected subject within six years at a community college in the selected region or county.
**Statewide Average:** shows the average percent of first time students whose first course was basic skills level (remedial) at any community college who then successfully completed a transfer-level course in the selected subject within six years at any community college in the state.
**Top 10 Colleges:** shows the average for the 10 colleges with the highest remedial to transfer level success in the state based upon the methodology stated above. **Click on the bar to get a list of the Top 10**.

See CA Community Colleges Chancellor's Office Score Card methodology for calculation details: <http://scorecard.cccco.edu/scorecarddocumentation.aspx>

*University*

**Top 5 Majors of Graduating Students:**

Top five programs of study based upon an unduplicated count of students earning degrees or certificates at UCs and CSUs in the selected region or county. Data is provided by The Integrated Postsecondary Education Data System (IPEDS) data center.

**Percent Earning BA/BS degree within 6 years:**

**Region/County Average:** shows the average percentage of first time students for CSUs and UCs in the selected region or county (excluding CSU Channel Islands, UC Merced and UCSF) earning a BA/BS degree within six years. The cohort references first-time students entering in 2008-2009 that receive a BA/BS by 2013-2014. Data is provided by The Integrated Postsecondary Education Data System (IPEDS) data center. Methodology of IPEDS construction of graduation cohorts: <http://nces.ed.gov/pubs2015/2015181.pdf>

*Labor Market*

**Top 5 Projected Job Openings:**

Top 5 fields of employment with the highest aggregated projections for total number of job openings (volume) in a selected region -- most job openings. Data comes from 2012-2022 Metropolitan Area labor market information provided by California Employment Development Department (EDD). Projected jobs are limited to occupations that have a corresponding college program (CA EDD Taxonomy of Programs to Classification of Instructional Programs Crosswalk)

<http://www.labormarketinfo.edd.ca.gov/cgi/dataanalysis/areaselection.asp?tablename=occprj>

**Unemployment Rate:**

Unemployment Rates (Labor Force) data from the California Education Development Department. Rates are not seasonally adjusted.

<http://www.labormarketinfo.edd.ca.gov/cgi/dataanalysis/areaselection.asp?tablename=labforce>