Career Pathways Metrics

D	ATA TYPE & METRICS	NOTES
K-	12 Data	
1.	Demographic data	TBD
2.	Student enrollment data	
	 # students enrolled in career pathway program 	
	# students who complete the pathway	
3.	CTE program reporting data	
	 CTE Credentialed teachers teaching CTE courses 	
	 CTE sectors and pathways (what and where)- Mapping 	
4.	Students in career pathways program	
	# students in career pathway program who received HS diploma	
5.	CTE Student Post-Secondary Follow-up Data	
	 # former students employed by types of businesses/orgs employed 	
	 # former students enrolled in 	
	 post-secondary educational institution, 	
	 state apprenticeship program 	
	 o other job training 	
6.	Teacher WBL Industry/Professional Development Participation	
	Measure who is doing what	
	Student WBL Participation	
	Measure who is doing what	
7.	CTE Students that have graduated	K-12
	Secondary Placement: Number of 12th grade CTE concentrators who left secondary education	measures
	during the reporting year and entered postsecondary education or advanced training, military	graduates only
	service, or employment, as reported on a survey six months following graduation, divided by the	for Perkins
	number of 12th grade CTE concentrators who left secondary education during the reporting	
	year and responded to a follow-up survey.	

8. K-12 College/Career Indicator: Prepared Level - Does the graduate meet the measures below?		
Prepared Level - Does the graduate meet at least 1 measure below?		
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 outpiceta) 		
subjects) Passing score on one AP Exam OR on one IB Exam		
Community College Data		
 10. Completions Credential, Certificate, or Degree Earned Industry recognized certificate/credential earned 		
 Student Retention or Transfer :The number of CTE concentrators who persisted in the California community college system or transferred to another two- or four-year institution 		

 Nontraditional Participation: The number of CTE concentrators who were of the 	
underrepresented gender	
 Nontraditional Completion: The number of nontraditional concentrators in nontraditional 	
programs earning a certificate or degree or transferring to a four-year university	
11. Course Enrollments	
 Course Enrollments: # of registrations in courses (may include duplicated students) 	
12. Progress:	
 Progress: # of students who attain 12 credit units in CTE in an academic year 	
 Progress: # of students who attain 48 noncredit CTE instructional contact hours in an 	
academic year	
13. Employment	
 # of CTE students employed in the 2nd fiscal quarter after exiting the community college 	
system	
 # of CTE students employed in the 4th fiscal quarter after exiting the community college 	
system	
Rate at which CTE completers and skills-builders report they were employed in a job closely related to	
their field of study	
14. Earnings	
a. Median earnings in the 2nd fiscal quarter among CTE students who exited the community	
college system	
b. # of CTE students who earned a certificate or degree or were identified as skills-builder	
students and improved their earnings	
c. # of CTE students who earned a certificate or degree or were identified as skills-builder	
students and attained the regional living wage	
15. Wages	
 Attainment of a regional living wage after one year of completion. 	
Adult Education Data	
16. Program alignment and pathways creation (curriculum, assessment, placement)	
Improved student outcomes (e.g. literacy skills, HS diploma/HS equivalency, certificates, degrees,	
training, wage gains	

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