

California's Cradle-to-Career Data System

Mary Ann Bates, Executive Director

The Cradle -to -Career Data System seeks to foster evidence -based decision -making to help Californians build more equitable futures and empower individuals to reach their full potential.

What are we building?



~200 planned data points

Three ways to access:

- Dashboards
- Query builder
- ❖ Research request process



https://c2c.ca.gov/data-elements-by-provider/

Signatories of Data Sharing Agreement:

































Practical Tools for Students

- ♦ California Colleges.edu
 - Students shouldn't face barriers in applying for college and financial aid
- eTranscript California
 - ➤ It should be easier for students to get credit for the work they've done





Governance Structure

- 21-person Governing Board
 - ➤ half data provider designees
 - > half appointees representing communities
 - > Public meetings, held quarterly
 - Gives both government and public perspectives a seat at the table and a vote
- Two 16-member advisory boards
 - Provides recommendations to Governing Board to ensure:
 - data is actionable
 - equitable access

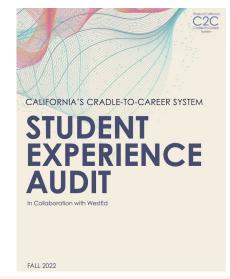


Advancing Equity

- Statewide Longitudinal Data System
 - Ability to disaggregate the data
 - Privacy protections with direct input and engagement with communities from stage 0
 - Decentering expertise
 - User-centered design before releasing tools and resources
- Statewide Scale of Practical Tools for Students
 - Addresses key barriers and administrative burden
 - Annual "Student Experience Audit"

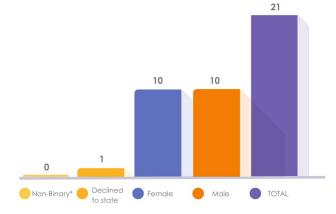


Connecting Data and Insights to Advance Equitable Futures

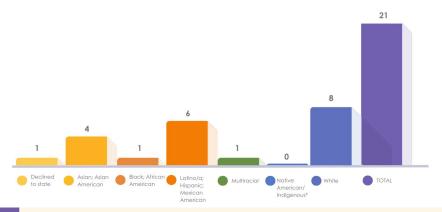


Advancing Equity

- Lead by example
 - Our hiring practices
 - Office culture
 - Governing Board's work and demographic data

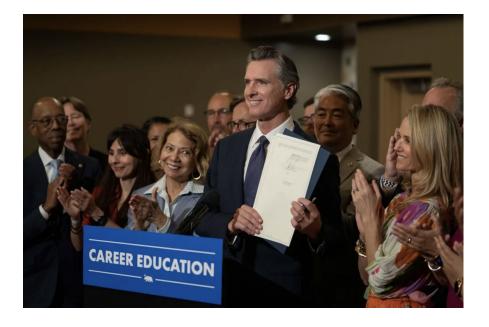


C2C Governing Board Demographics by Race, 2022-23



Executive Order N-11-23

- Directs the state's top public education and workforce leaders to develop a proposed new Master Plan on Career Education
 - integrates and aligns programs funded by the state's historic investments in this space



Executive Order N-11-23

- Three broad goals:
 - career pathways,
 - hands-on learning and real-life skills, and
 - universal access and affordability
- Governor Newsom
 highlighted the idea of a
 Career Passport

WHEREAS in 2019 the State established the Cradle-to-Career Data System, which integrates the data systems from early learning through K-12 and higher education, along with financial aid and social services, to support development of tools and resources for individuals and institutions to identify college and career opportunities, access resources, and monitor progress towards goals and for policy makers and the public to inform research, advocacy, and policy analysis; and

WHEREAS an integrated and coordinated career education system presents a unique opportunity, continuing to build on the foundation of the Cradle-to-Career Data System, to develop and deploy tools that empower all Californians—from high school to retirement—to understand the value of their skills, how those skills track shifting employer demand, and how they can build on their skillsets, including:

- Updated academic transcripts that reflect skills and competency-based learning, as well as learning that occurs outside traditional academic settings; and
- Mapping of skill clusters aligned to job sectors to empower institutions, regions, and individual Californians to understand how their skills align to future labor demand; and
- Enabling all Californians to navigate career education options through a single, integrated online tool; and







FIVE C2C VALUES

- Advancing Equity
- Transparency
- Accountability
- Collaboration
- Curiosity

NEW DATA POINTS ADDED

200+ AVAILABLE DATA ELEMENTS AS PART OF THE BUILD FOR C2C'S DASHBOARDS, QUERY BUILDER AND RESEARCH REQUEST SYSTEM

16

FULL-TIME AUTHORIZED POSITIONS FILLED

LESS THAN ONE YEAR

Time it took to complete CDT's "Project Approval Lifecycle" for IT projects, including awarding vendor contracts

65

Contracts (24) and procurements (39) completed in FY 22-23





CA Student Aid Commission

Presented on September 7, 2023

New Community Engagement & Data and Tools Advisory Board members selected and seated

118 APPLICATIONS RECEIVED

For C2C Community Engagement & Data and Tools Advisory Boards

OVER ONE MILLION

CaliforniaColleges.edu accounts provided to 6th-12th grade students in California

CA Student Aid Commission

26 Public meetings held

600+

New followers on LinkedIn

FROM SEPTEMBER 1, 2022 TO AUGUST 1, 2023

MORE THAN 500

People registered for Community Conversations

100% RESPONSE RATE

C2C Governing Board Demographic Survey

Presented on September 7, 2023



Questions?

info@c2c.ca.gov

Get Involved: https://c2c.ca.gov/get-involved/