

## South Central Coast Regional Consortium

Adult Education
Bi-annual Meeting

November 6, 2020



## Agenda

- Welcome
- Adult Education Dual Enrollment SB554 (Neil Kelly)
- Adapting to COVID
- Avoiding the Road to Nowhere (WestEd)
- Break
- Avoiding the Road to Nowhere (cont.)
- SWP Plan: Input and work group formation
- Wrap up and Next steps





Dual Enrollment for Adults
SB554

November 6, 2020 South Central Coast Meeting Neil Kelly

## **OBJECTIVES**

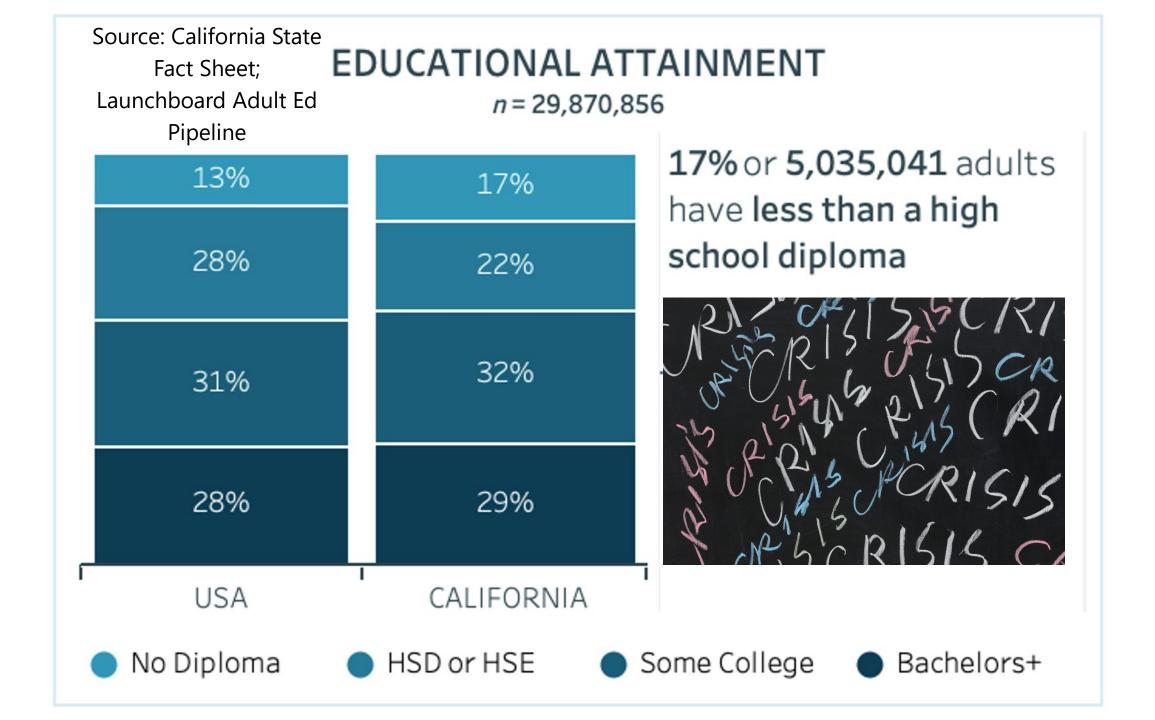


\* WHY SB 554 AND SPECIAL ADMIT

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\* PROCESS WORKFLOW

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# **Need Gaps in Transitions**

Source: Launchboard, Adult Ed Pipeline

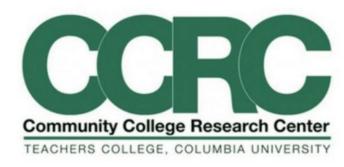


7,487

2017/18 students with 12+ contact hours		
Adult Basic Education (ABE)	67,874	
Adult Secondary Education (ASE)	141, 659	
Adult English as a Second Language (ESL)	271,080	
Total	480,613	
ASE student who enrolled in CTE postsecondary	19,659	

ASE students who completed 6+ credit units





#### Dual Enrollment students are more likely to...

graduate high school

01

enroll in college full time

02

maintain higher GPAs in college

03

persist and complete baccalaureate degrees in 4-6 years

04

Positive effects are proportionately greater for students who were 1st generation and low socio-economic status

# SB 554: DUAL ENROLLMENT LEGISLATION THAT IS EXPLICITLY EQUITY-FOCUSED



Senate Bill No. 554

CHAPTER 528



An act to amend Sections 76001 and 76002 of, and to add Article 7 (commencing with Section 52620) to Chapter 10 of Part 28 of Division 4 of Title 2 of, the Education Code, relating to public schools.

[ Approved by Governor October 04, 2019. Filed with Secretary of State October 04, 2019. ]

#### LEGISLATIVE COUNSEL'S DIGEST

SB 554, Roth. Public schools: adult school students: Advanced Scholastic and Vocational Training Program.

Existing law authorizes the governing board of a school district to allow pupils whom the district has determined would benefit from advanced scholastic or vocational work to attend community college as special part-time or full-time students, subject to parental permission.

This bill would authorize the governing board of a school district overseeing an adult education program or the governing board of a community college district overseeing a noncredit program to authorize a student pursuing a high school diploma or a high school equivalency certificate to enroll as a special part-time student at a community college, as provided. The bill would credit or reimburse the community college through the apportionment process for the student's attendance at the college, as specified.

SB 554 authorizes "a student pursuing a high school diploma or a high school equivalency certificate to enroll as a special part-time student at a community college..."

SPECIAL PART-TIME ADMIT IS THE CA DUAL ENROLLMENT MECHANISM

# And key differences from California Promise.

STUDENTS MAY TAKE UP TO 11 UNITS IF CONCURRENTLY ENROLLED IN A HIGH SCHOOL (AND NOW ADULT ED PROGRAM)

COLLEGES RECEIVE ENHANCED APPORTIONMENT THAT IS APPROXIMATELY 1/3 HIGHER/FTES COLLEGES MAY WAIVE FEES AND TUITION FOR NONRESIDENTS AND INTERNATIONAL STUDENTS STUDENTS DO NOT BEGIN THE CLOCK ON CAL PROMISE UNTIL THEY TRANSITION TO 1ST TIME COLLEGE STUDENT

SCFF COMPLETION METRICS STILL COUNTED WHEN A STUDENT TRANSITIONS TO 1ST TIME COLLEGE STUDENT REQUIRES THE AUTHORIZATION OF THE ADULT SECONDARY ED PROVIDER

#### Assembly Bill No. 2364

#### CHAPTER 299

AB 2364 (2016) clarified that colleges can waive nonresident fees for special part-time admits and collect FTES apportionment on those enrollments.

An act to amend Sections 76004 and 76140 of the Education Code, relating to public postsecondary education.

[ Approved by Governor September 12, 2016. Filed with Secretary of State September 12, 2016. ]

#### LEGISLATIVE COUNSEL'S DIGEST

AB 2364, Holden. Public postsecondary education: community colleges: exemption from nonresident tuition.

Existing law establishes the California Community Colleges, under the administration of the Board of Governors of the California Community Colleges, as one of the segments of public postsecondary education in this state. Existing law establishes community college districts throughout the state, and authorizes them to operate campuses and provide instruction to students. Existing law authorizes community college districts to admit nonresident students, and requires that nonresident students be charged a nonresident tuition fee unless an exemption is applicable. Existing law authorizes a community college district to exempt from all or parts of the fee a special part-time student admitted pursuant to a specified concurrent or dual enrollment program.

This bill instead would require a community college district to exempt a special part-time student, other than a nonimmigrant alien, as defined, from paying all or parts of the fee if that student is admitted pursuant to one of additionally specified concurrent or dual enrollment programs. Because the bill would require community college districts to determine whether students qualify for exemption from nonresident tuition, it would constitute a state-mandated local program.

The California Constitution requires the state to reimburse local agencies and school districts for certain costs mandated by the state. Statutory provisions establish procedures for making that reimbursement.

CCCCO Aug. 19, 2020 memorandum highlights:

- MIS Element SB 11
   update- code 21,000 for
   SB 554 students
- 2. CCCApply will add the following enrollment status: "Enrolling in adult school and college at the same time"



#### **MEMORANDUM**

August 19, 2020

ESS 20-300-004 | Via Email

TO: Chief Executive Officers

**Chief Student Services Officers** 

FROM: Raul Arambula,

Dean, Educational Services & Support

RE: Senate Bill 554 Public Schools: Adult School Students - Advanced Scholastic and

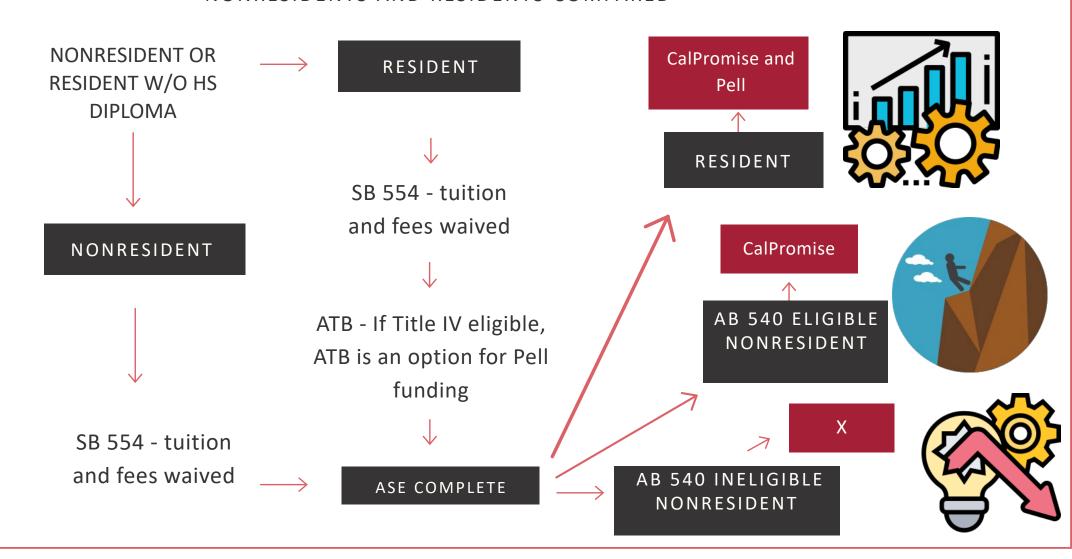
**Vocational Training Program** 

Senate Bill 554 by Senator Richard D. Roth was signed by the Governor on October 4, 2019 and became effective on January 1, 2020. The legislation expands dual enrollment to include students attending a noncredit or adult education high school diploma or equivalency program.

The bill authorizes the governing board of a school district overseeing an adult education program or the governing board of a community college district overseeing a noncredit program to authorize a student pursuing a high school diploma or a high school equivalency certificate to enroll as a special part-time student at a community college. This change allows adult students to participate in dual enrollment under Education Code section 76001. In order to receive apportionment for this new category of dual enrollment student, a community college district must add reference to students enrolled under Education Codes §52620 in the district's report of FTES.

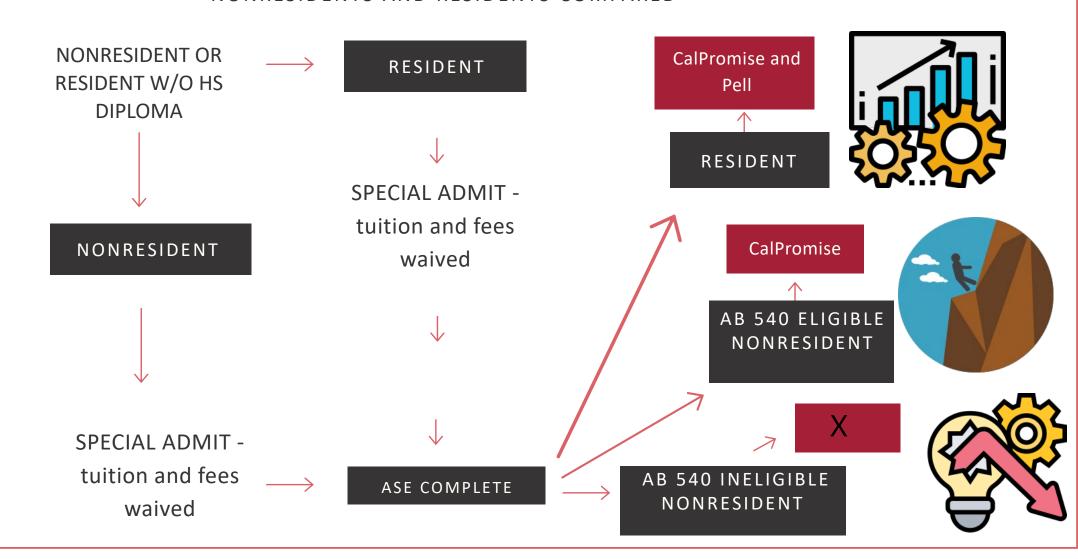
# THE FINANCIAL AID PATH FROM SB 554 DUAL ENROLLMENT TO 1ST TIME COLLEGE STUDENT

NONRESIDENTS AND RESIDENTS COMPARED



# THE PATH FROM DUAL ENROLLMENT TO 1ST TIME COLLEGE STUDENT

NONRESIDENTS AND RESIDENTS COMPARED





## Adapting to COVID

CAEP Leads on the call
Please enter best practices into
the Google document







## Avoiding the Road to Nowhere

CAEP CTE Pathways Mapping and Dashboard Initiative

South Central Coast Region November 6, 2020

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## Agenda: Avoiding the Road to Nowhere

- CAEP Pathways Mapping Project
  - Purpose, methodology, structure
  - High Level learnings
  - California Regional Education to Workforce Data Tool
- Live Demonstration of Data Tool
  - South Central Coast Case Studies
  - Questions

BREAK (15 minutes: return at 10:30)

- Breakout Groups
- Group Discussion







## Objectives

- Learn about the California Regional Education to Workforce Dashboard
- Explore South Central Coast Educational Data and Labor Market Data
- Identify alignment of South Central Coast Educational Data and Labor Market Data
  - Adult Education Occupational Training Courses
  - Community College Noncredit Courses
  - Community College Credit Awards
  - Occupational Skill Builder Courses
- Engage in conversations to identify pathway-building opportunities for South Central Coast







## Postsecondary Education & Workforce Group



The Postsecondary Education and Workforce Development Group at WestEd strengthens the role of higher education, workforce, and economic development programs to improve student access and outcomes in higher education and increases economic mobility for low income families and communities.







#### Some of Our Lines of Work



- Leading intersegmental planning with colleges, K12, adult education, and workforce development
- Development of data tools for continuous improvement in postsecondary education and workforce development
- Assisting colleges on implementation of Guided Pathways and systems that increase student equity and outcomes
- Leading conversations on the use of data to increase educational success and economic mobility







### CAEP CTE Mapping Project - Purpose

- Understand the continuum of courses offered by adult education and noncredit practitioners
- Look at the relationship between adult education and credit programs and regional labor markets
- Support local pathway development for consortia and conversations about how to better track pathway data for CAEP students





#### Industrial Trades Offerings

Community College

Degrees

Construction/Skilled Trades Constr Building Insp DVC Constr Supervision DVC Constr Management DVC Plumbing/Steamfitting DVC

**Energy/Bldg Control Sys HVAC DVC** Energy Systems DVC

Manufacturing/Industrial Maintenance Electronic Technology DVC Instrumentation Tech LMC Electrical Engineering DVC Electrical Technology LMC Appliance Service LMC Process Technology LMC Welding Technology LMC

Automotive **Automotive Collision CCC Automotive Services CCC** Automotive Tech LMC

Certificates of Achievement

Construction & **Building Inspect** 33/48 units DVC Constr Supervision 30/42 units DVC Plumbing 28/42 units DVC Steamfitting 21/52.5 units DVC

Preapprentice 18 units DVC **Energy Systems** 26 units DVC HVAC 18 units DVC

Mechanic 37/55.5 units DVC Technology 26/39 units DVC Process

Industrial Maint. Appliance Svs Technology I, II 18/27,26/39 units - LMC Electric/Electronic Electrical Technology 42/63 units LMC Welding Technology Technology 35/53 units LMC 33.5/50 units LMC

Automotive **Technology** 18/27-LMC, 30/45-CCC

Automotive **Collision Repair** 37/55.5 units CCC

**Engine Perf LMC Engine Machine LMC** 

**Auto Chassis LMC** 

**Auto Collision CCC** 

**Refrigeration LMC Auto Air Cond LMC** 

Low Unit Certificates

Plumbing DVC Steamfitting DVC Process Tech LMC Energy Systems - 14 DVC

Welding LMC Appliance Electrical LMC

Common/Hinge Courses

Intro to Industrial Trades

**K12 Adult Schools** 

**Apprenticeship** 

NorCal Elevator - Ma Electrical-302 Ma **BART Elevator** - Ma **AC Transit - Ma** Heat & Frost-Loc 16 CalTrans Paint - Ma Roofing/Water - Ma

Entry-Level Certificates/ Courses

Futurebuild Preappr - Pi

Solar Tech (OSHA 10) - WC, Li

Custodial - Pi HVAC I, II - WC	
Building Maint Cert - wc	Welding Cert - wc
Electrical Controls - wc	Facility Maint Oper - wc

General Auto - Li



#### What we Offer

Mapping Offerings that can inform local pathway and curriculum development







#### Methodology

- Develop a data structure for coding CTE courses
- Gathered K12 adult course catalogues and scraped data about courses, certificates and programs of study
- Downloaded college noncredit information from CO Curriculum Inventory and employment data using EMSI
- Analysis and organization of the data into infographics and visualizations
- Conduct snapshot vetting interviews with a limited number of practitioners – 14 interviews were conducted (2 per region)
- Development of reports and data tools





Data Element Category	Data Element
Regions	Macro Region
	Micro Region
School Characteristics	Distict Name
	School Name
	School Type
Course Groupings	SOC Sector
	SOC Code
	Occupational
	Course Type
	Pathway
	Course Unique ID
	Course Title
	Course Description
	Hours of Instruction Revised [Number Only]
Course Characteristics	Hours of Instruction Groupings
	When Course Offered
	Prerequisite Required
	Credit or Non Credit
	Type of Course Cost
	Total Cost of Course [Number Only]
	Online or In-Person
Alignment with CC	Articulation with Community College Y/N
	Articulation with Community College (NAME)
Certifications and Apprenticeships	Certificate Title
	Industry Recognized
	Workbased Learning Y/N
	Workbased Learning TYPE
	Workbased Learning Hours[Number Only]



#### Field Structure







#### Scope and scale

- Scanned 521 institutions including every CAEP consortium member & additional community providers relevant to the study
- 2. 225 agencies providing CTE and Workforce Preparation Courses
- 3. Over 7000 course offerings by community college noncredit, Adult Ed K12, and select other agencies (ROP's, CBO's)





#### Organization: Course Types



Adult Education Course Type Categorization Methodology		
Categorized into SOC and Meta Clusters	Occupational Training	<ul> <li>Teaching towards an identified occupation, certificate, state licensure.</li> <li>Often includes work-based learning.</li> <li>Higher level of instructional hours (150+).</li> <li>Course description notes preparing students for a specific occupation.</li> </ul>
	Occupational Skills Builder	<ul> <li>May include a certificate in a specific skill or a certificate of completion (i.e. Adobe Professional Certificate).</li> <li>Generally intermediate level of instructional hours (10-150).</li> <li>Includes recertification for professional occupations (i.e. CNA recertification) or refresher courses.</li> <li>Geared towards an industry but not necessarily an occupation</li> <li>Course description notes occupational title of currently employed candidates who may want these skills.</li> </ul>
	Career Exploration	<ul> <li>Does not include required introductory courses as part of a required occupational program.</li> <li>Course description notes exploring or introducing a particular industry.</li> <li>Generally low level of instructional hours (5-40)</li> </ul>
Stand Alone	Workforce Preparation	<ul> <li>Basic skills unrelated to a specific industry or occupation (i.e. keyboarding).</li> <li>Basic soft skills unrelated to a specific industry or occupation (i.e. Communicating in the workplace).</li> <li>Basic certificates per WIOA II guidelines (i.e. ServSafe, OSHA).</li> <li>Generally low level of instructional hours (5-40).</li> </ul>





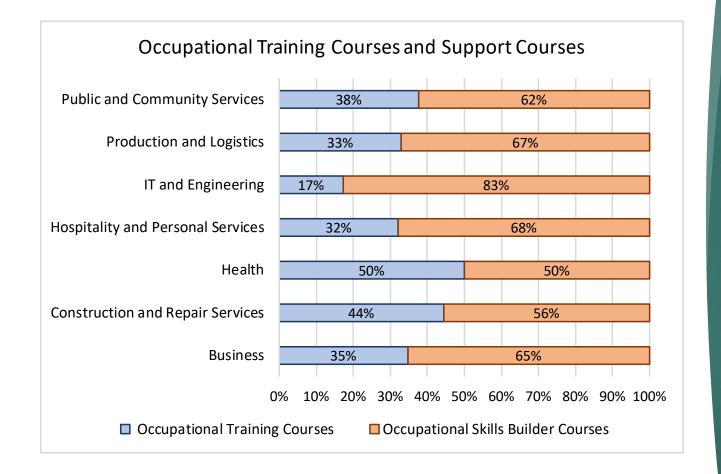


Meta Cluster	SOC Cluster
	Business and Financial Operations Occupations
Business	Management Occupations
business	Office and Administrative Support Occupations
	Sales and Related Occupations
Construction and Repair Services	Construction and Extraction Occupations
Constitution and Repair Services	Installation, Maintenance, and Repair Occupations
	Healthcare Practitioners and Technical Occupations
Health	Healthcare Support Occupations
	Life, Physical, and Social Science Occupations
	Arts, Design, Entertainment, Sports, and Media Occupations
Hospitality and Personal Services	Food Preparation and Serving Related Occupations
	Personal Care and Service Occupations
IT and Engineering	Architecture and Engineering Occupations
ii diid Eligilieeiliig	Computer and Mathematical Occupations
None	Military Specific Occupations
	Farming, Fishing, and Forestry Occupations
Production and Logistics	Production Occupations
	Transportation and Material Moving Occupations
	Building and Grounds Cleaning and Maintenance Occupations
	Community and Social Service Occupations
Public and Community Services	Education, Training, and Library Occupations
	Legal Occupations
	Protective Service Occupations









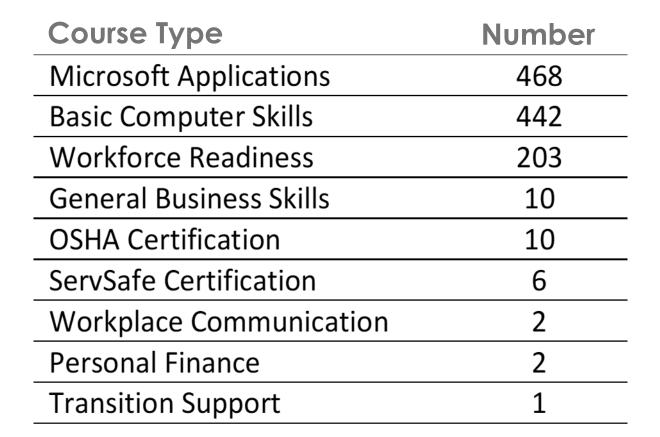


Summary AE Data –

Occupational Training and Occupational Support Courses









#### Summary AE Data –

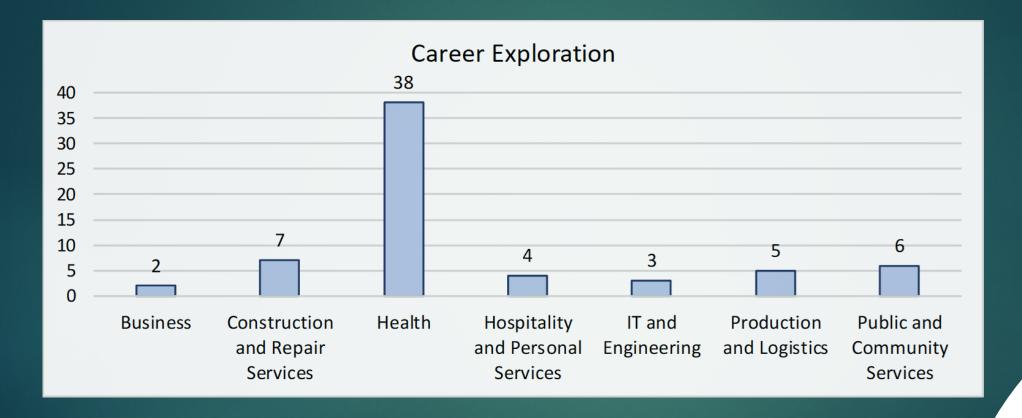
# Workforce Preparation Courses







#### Summary Adult Education Data – Career Exploration









#### Comparison Sets and Grain Size:

After organization into course types and clusters, data was organized into cluster groupings with comparison data sets to support alignment conversations

- K12 Adult Education CTE Offerings
- Noncredit CTE offerings
- Community College CTE Offerings
- Occupations based on educational level middle skill, below middle skill, above middle skill, no skill required
- Segmentation of data into statewide and regional views







## Questions







## High Level Learnings

- Regions across California had an even mix of occupational training courses and skills builder courses, as well as occupational sectors.
- At least a third of the adult education schools did not have any courses clearly listed on their website or in any associated brochures or course catalogs.
- Limited, unclear, or no information was available online regarding support services offered by schools.
- Unclear from websites and/or course catalogs whether CTE courses had integrated learning.







### Data Tool Demonstration

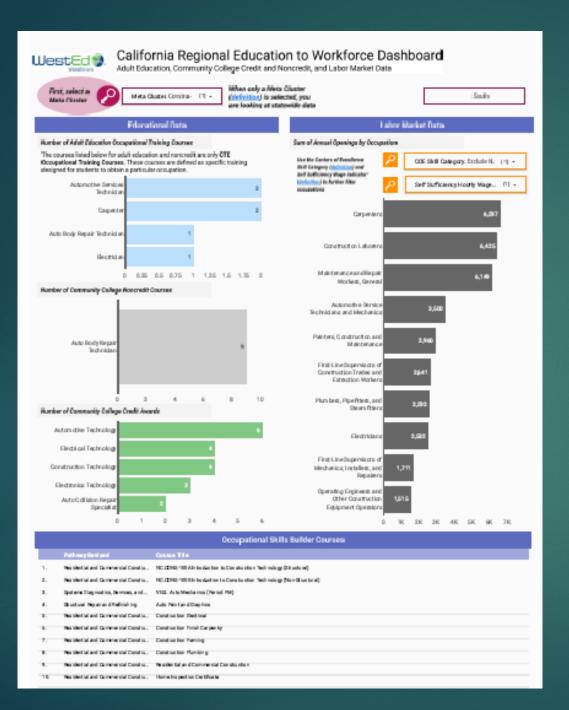
As we go through the demo, reflect on:

How do you envision using this information? Would you primarily use it for program creation and modification or also for student counseling?

Write in the chat what you are thinking about regarding the data!









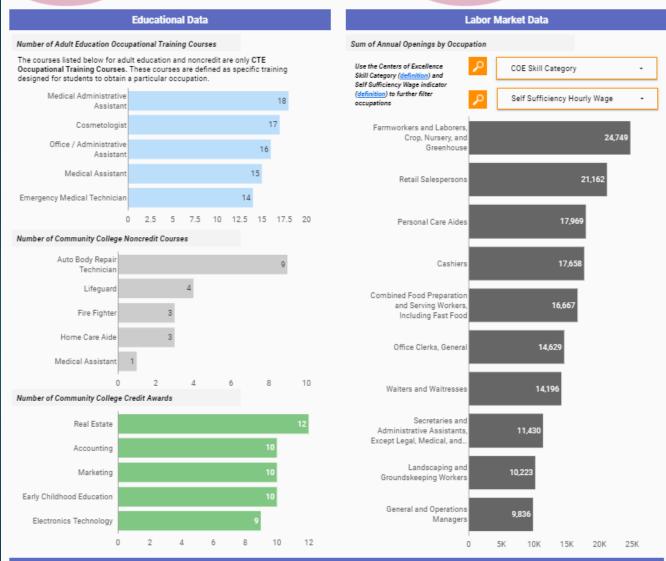
#### South Central Coast Meta-Cluster Summaries











**Occupational Skills Builder Courses** 



#### South Central Coast Meta-Cluster Summaries

Public & Community Services







## South Central Coast Meta-Cluster Summaries Public & Community Services: Occupational Skills Builder Courses

#### **Occupational Skills Builder Courses**

Occupational Skills Builder Courses are often stand alone courses that are designed to provide particular skills to individuals who would like to move forward in their current career. Common features of Occupational Skills Builder often courses include, a certificate in a specific skill or a certificate of completion (i.e. Adobe Professional Certificate), intermediate level of instructional hours (10-150), re-certification for professional occupations (i.e. CNA re-certification) or refresher courses, geared towards a specific industry, such as "business", course description notes occupational title of currently employed candidates who may want these skills. Not every occupational skills builder course will include all of these characteristics, rather, these are the characteristics that generally define an occupational skills builder course.

	Pathway Revised	Course Title
1.	Ornamental Horticulture	Green Gardener: Module 2 Lab
2.	Ornamental Horticulture	Green Gardener: Module 2
3.	Ornamental Horticulture	Green Gardener: Module 1 Lab
4.	Ornamental Horticulture	Green Gardener: Module 1
5.	Fire Fighter	NC.FIRT-009B Fire Investigation 1B-Evidence and Documentation
6.	Fire Fighter	NC.FIRT-009C Fire Investigation 1C-Preparation for Legal Proceedings
7.	Fire Fighter	NC.FIRT-010 Fire Apparatus Driver/Operator General
8.	Fire Fighter	NC.FIRT-011 Fire Apparatus Driver/Operator Pump
9.	Fire Fighter	NC.FIRT-012 Fire Apparatus Driver/Operator Tiller Truck
10.	Teaching	NC.FIRT-016 Instructor I
11.	Teaching	NC.FIRT-017 Instructor 2
12.	Teaching	NC.FIRT-018 Instructor 3
13.	Teaching	NC.FIRT-019 Ethical Leadership in the Classroom
14.	Public Safety	NC.FIRT-020 I-200 Incident Command System
15.	Public Safety	NC.FIRT-021 I-300 Intermediate Incident Command System (ICS)
16	Public Safetv	NC FIRT-022 I-400 Advanced ICS 1-100 / 118







#### California Regional Education to Workforce Dashboard

Adult Education, Community College Credit and Noncredit, and Labor Market Data

This dashboard was designed to show regionalized labor market data in relation to regional educational offerings. The types of questions this dashboard is designed to answer include:

- What are the most common occupations in my region based on annual openings?
- · Do those common occupations meet the self sufficiency wage for my region?
- · What educational offerings designed for specific occupations are being offered in my region?
- · How do the educational offerings in my region compare to the regional labor market?





# Adult Ed Education To Workforce Dashboard

Dashboard:

https://bit.ly/CAEPcourses

Public Data Set:

https://wested.box.com/v/201920AECourses









## South Central Coast Case Studies

# Live Demo







## Questions







## Hearing from you

- How do you envision using this information?
- How could you use it for program creation or modification?
- How could you use it to encourage student engagement?







## BREAK

(return by 10:30)







## Breakout Groups

In your breakout room, please discuss the following:

- 1. How could you use this dashboard to inform the regional Strong Workforce plan?
- 2. How could you use it to strengthen student transitions among the partners in your breakout room?
- 3. What are 2 or 3 action steps that come from this discussion?

Identify a notetaker who will briefly share out during the group discussion. <u>Shared Notetaking Document</u>







## Breakout Group: Discussion

- 1. Group report out
- 2. Discussion
- 3. Next steps?







## Thank you!

Randall Tillery, WestEd rtillery@wested.org

Blaire Toso, WestEd <a href="mailto:btoso@wested.org">btoso@wested.org</a>

Allie Bollella, WestEdabollel@wested.org







## SWP Plan

- Input and work group formation, if needed
- Wrap up and Next steps





## THANK YOU!

## Contact the SCCRC Team: Luann Swanberg, Director/Chair Irswanberg@pipeline.sbcc.edu Dr. Diane Hollems, Co-chair Diane.hollems@gmail.com Amanda Lake, SCCRC Coordinator Amanda.j58@gmail.com