September 2026

San Diego & Imperial Center of Excellence UPDATES

Regional Oversight Committee

POWERED BY California Community Colleges

SAN DIEGO & IMPERIAL REGIONAL CONSORTIUM COMMUNITY COLLEGES

SAN DIEGO & IMPERIAL CENTER OF EXCELLENCE

APPRENTICESHIPS: HIGH-OPPORTUNITY OCCUPATIONS

SAN DIEGO & IMPERIAL CENTER OF EXCELLENCE

REGIONAL CONSORTIUM

POWERED BY California Community Colleges

san diego county office of EDUCATION

bit.ly/expandapprenticeships

INITIAL REPORT EXAMINED THE LABOR MARKET DEMAND

78

High-wage, high-demand apprenticeable occupations

43

occupations with high AI resilience

34

occupations with large % of workers nearing retirement

17

occupations with high AI resilience and large retiring workforce

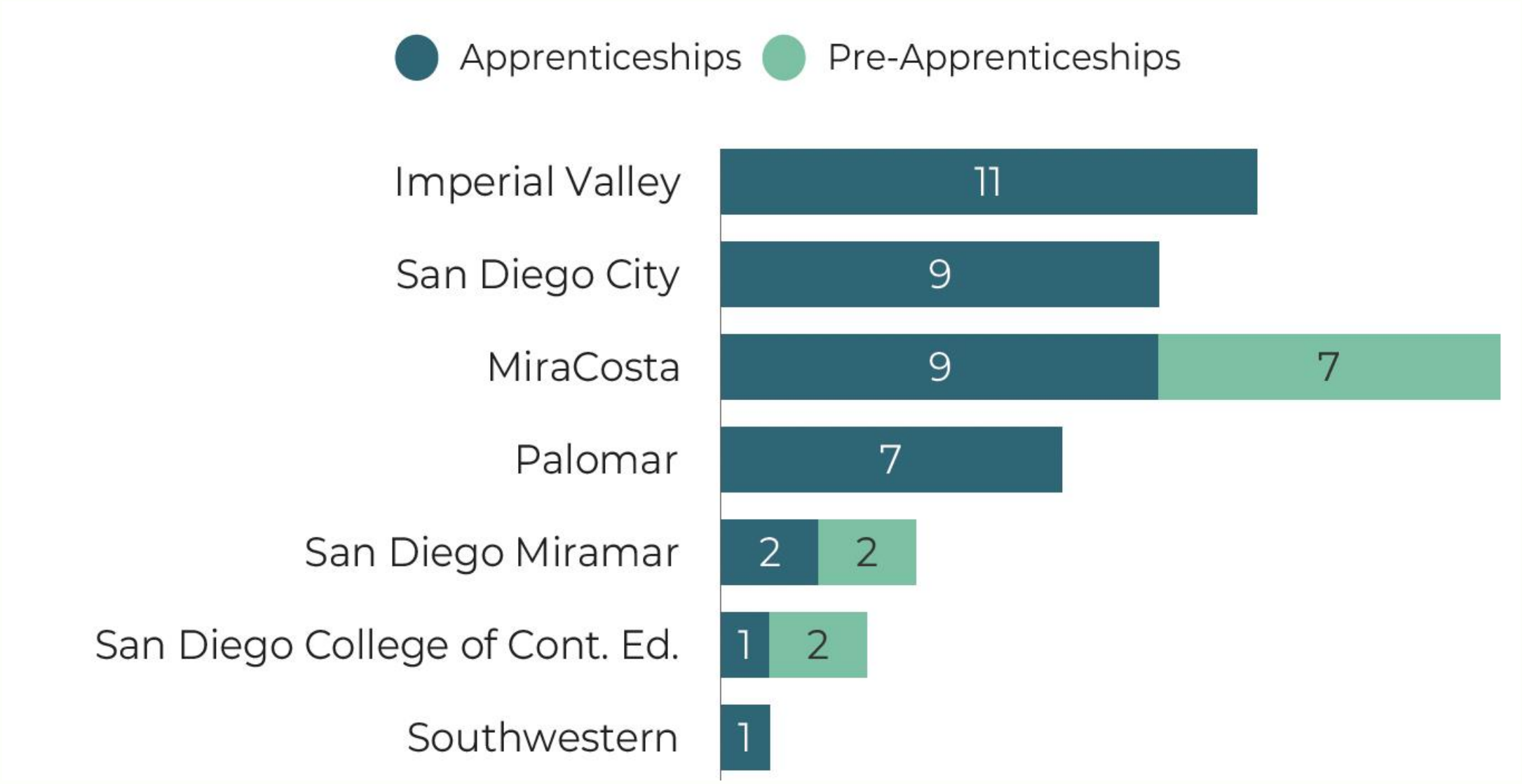
NEW REPORT EXAMINED PROGRAM SUPPLY

bit.ly/apprenticeshiplandscape

WE ARE DIVERSIFYING OUR APPRENTICESHIP SECTORS

Sector	2024 Assessment	2026 Assessment*	% Change
Energy, Construction and Utilities	5,159	5,190	+1% ↑
Retail, Hospitality and Tourism	43	389	+805% ↑
Advanced Transportation and Logistics	97	121	+25% ↑
Education and Human Development	22	49	+123% ↑
Health	-	39	New ↑
Agriculture, Water and Environmental Technologies	4	23	+475% ↑

REGISTERED & PRE-APPRENTICESHIPS BY COLLEGE



WESTED ASSESSED APPRENTICESHIP CAPACITY AT COLLEGES

Rating	
Established strength	●
Emerging or mixed progress	▲
Early stages or limited progress	○

College	Dedicated Staff
Cuyamaca	○
Grossmont	▲
Imperial Valley	▲
MiraCosta	●
Palomar	●
San Diego City	●
San Diego Continuing Ed.	▲
San Diego Mesa	○
San Diego Miramar	●
Southwestern	▲

REGIONAL RESPONSES

REGIONAL RESPONSES

Program Repository and Regional Convenings to Improve Data Quality

TOP-to-CIP Conversion

01 Understand why CA community colleges are transitioning from TOP to CIP

02 Describe key differences between TOP and CIP codes

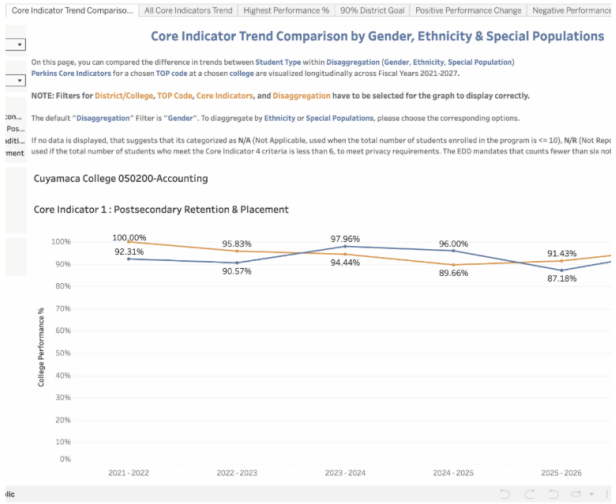
03 Identify available resources for SOC, TOP, and CIP selections

04 Apply a consistent process for selecting the most appropriate codes

05 Recognize when additional review or consultation is needed

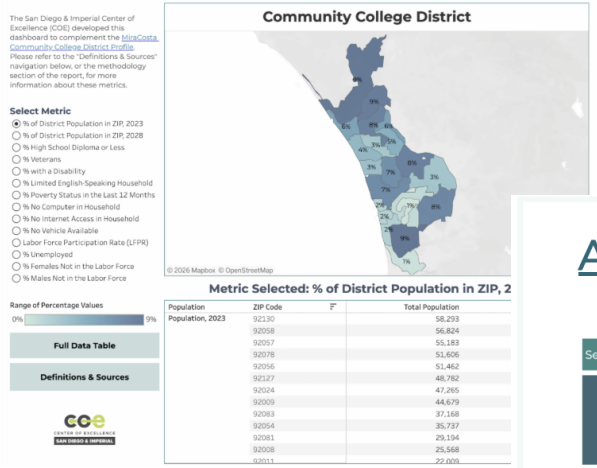
SAN DIEGO & IMPERIAL COE DASHBOARDS

PERKINS V CORE INDICATORS DASHBOARD



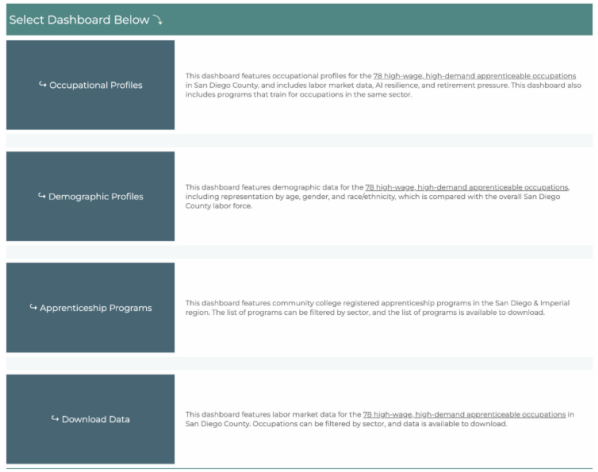
Explore student outcomes across the Perkins V Core Indicators, including trends and equity

DISTRICT PROFILE DASHBOARDS



Complementing the six community college district profiles, these interactive tools explore population characteristics, demographics, household characteristics, and labor force

APPRENTICESHIPS IN SAN DIEGO COUNTY DASHBOARD



An interactive dashboard featu
wage, high-demand apprentic
occupations and community c
apprenticeship programs in th

Explore occupational profiles, A
retirement risk, and download
guide apprenticeship develop
workforce planning.

TIMELINE

OCT 2025
-
FEB 2026

Colleges submit data from Institutional Research, Finance, HR, etc.

MAR-MAY
2026

Lightcast drafts Economic Impact Studies from data inputs

JUN-SEP
2026

Colleges review drafts and provide feedback to Lightcast

Colleges will receive...

Executive Summary

Fact Sheet

FAQs

Example: San Diego County

$667.8 million
Operations Spending Impact

$82.1 million
Construction Spending Impact

$343.6 million
Student Spending Impact

$3.5 billion
Alumni Impact

$4.6 billion
Total Impact

or

44,540
Jobs Supported