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## Information

### *Certification Committee*

### Teacher Supply in California, 2024-25 A Report to the Legislature

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**Executive Summary:** This agenda item is in response to Education Code section 44225.6, which requires the Commission to report to the Governor and the Legislature each year on the number of teachers who received credentials, certificates, permits, and waivers to teach in California public schools. In addition to the written Teacher Supply report, the educator supply dashboards have been updated with the most recent data.

**Recommended Action:** For information only

**Presenters:** Erin Skubal, Senior Director, Licensing Branch; Kristin Calderone, Interim Administrator, and Phi Phi Lau, Research Data Specialist, Division of Research, Evaluation, and Assessment

### Strategic Plan Goal

#### *Continuous Improvement*

- **Goal 7.** The Commission’s work is grounded in research, informed by the voices of practitioners and communities of interests, and supports continuous improvement in educator preparation and Licensure.
  - P. Collect, analyze, and report on key data related to teacher supply and demand, including leading and lagging indicators that impact educator recruitment, preparation, employment, mobility, and retention

## Executive Summary

Determining teacher supply in California is essential for policymakers as they analyze how current statutes and policies impact teacher recruitment, teaching incentives, and teacher preparation. This report provides data collected by the Commission on Teacher Credentialing (Commission) and addresses several questions regarding the supply of teachers newly available to teach in California classrooms.

Education Code §44225.6 (Assembly Bill 471, Chap. 381, Stats. 1999) requires the Commission to report to the Governor and the Legislature by April 15<sup>th</sup> each year on the number of teachers who received credentials, authorizations, permits, and waivers. The report includes the type and number of documents initially issued authorizing service to teach in California public schools or schools under public contract for fiscal year 2024-25. The report responds to the requirements specified in statute and provides a tool for policymakers and others interested in teacher supply.

This report is organized with the following headings:

- Active California Teaching Credentials as of April 1, 2026
- Expired Non-renewed Credentials as of April 1, 2026
- Teacher Supply Data: New Teaching Credentials Issued in California
- New Teaching Credentials Issued by Type
- Distribution of Credentials Issued by Preparation and Type of Program Sponsor
- Teachers Prepared Through Alternative Certification Pathways (Intern Programs)
- Other Types of Teaching Credentials Issued: Designated Subjects Career Technical Education and Designated Subjects Special Subjects
- Future Teacher Supply Indicator: Teacher Preparation Program Enrollment Data
- English Learner Authorizations Issued
- Child Development Permits Issued
- Teaching Permits and Waivers Issued
- Comparison of Fully Credentialed Teachers Serving in California Public Schools versus New Intern Credentials, Permits, and Waivers Issued
- Demographic Data Trend: Gender and Ethnicity Distribution of New Enrolled Teacher Candidates, Full-Time Equivalent Teachers, Enrolled TK-12 Students, and California Population

Overall findings for the fiscal year 2024-25:

- Fiscal year 2024-25 became the second year in a row since 2020-2021 in which there was an increase in the number of new credentials issued over the prior year.
- There was an increase in all new teaching credential types issued - Multiple Subject, Single Subject and Education Specialist credentials.
- There was an increase of teaching intern credentials, and a decrease in the overall number of teaching permits and waiver documents issued.
- The number of intern, permit and waiver document holders represented about five percent of teachers in the California TK-12 public schools, consistent with the two years prior.

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# Teacher Supply in California, 2024-25

## A Report to the Legislature

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### Introduction

This agenda item reports on Multiple Subject, Single Subject, Education Specialist and PK-3 Early Childhood Education (ECE) Specialist Instruction credentials awarded by the Commission on Teacher Credentialing (Commission) in 2024-25. The report also includes information on other teaching credentials, certificates, authorizations, permits, and waivers issued in 2024-25. The summary tables are presented within the agenda item, and detailed data tables are provided in the [Appendix](#). Additional information is available in the [California Educator Supply Dashboards](#).

### Background

[Education Code §44225.6](#) requires the Commission to report to the Governor and Legislature by April 15<sup>th</sup> of every year regarding the availability of teachers in California. The requirements of the report are detailed in the [Education Code §44225.6 table](#) in this report and must include the following:

- (1) The number of individuals recommended for credentials by institutions of higher education and each type of credential, certificate, or authorization for which they were recommended, including authorizations issued pursuant to sections 44253.3 and 44253.4.
- (2) The number of individuals recommended for credentials by school districts operating district internship programs and each type of credential, certificate, or authorization for which they were recommended, including authorizations issued pursuant to sections 44253.3 and 44253.4.
- (3) The number of individuals receiving an initial credential based on a program completed outside of California and each type of credential, certificate, or authorization for which they were recommended, including authorizations issued pursuant to sections 44253.3 and 44253.4.
- (4) The number of individuals receiving an emergency permit or credential waiver.
- (5) The number of individuals receiving the certificate of completion of staff development in methods of specially designed content instruction delivered in English pursuant to paragraph (1) of subdivision (d) of section 44253.11.
- (6) Statewide, by county, and by school district, the number of individuals serving in the following capacities and as a percentage of the total number of individuals serving as teachers statewide, in the county, and in the school district:
  - (A) University internship.
  - (B) District internship.
  - (C) Emergency permit.
  - (D) Credential waiver.
  - (E) Preliminary or clear credential.
  - (F) An authorization issued pursuant to section 44253.3.

- (G) Certificates or authorizations issued pursuant to section 44253.3, 44253.4, 44253.10, or 44253.11, if available.
- (H) The number of individuals serving English learner pupils in settings calling for English language development, in settings calling for specially designed academic instruction in English, or in primary language instruction, without the appropriate authorization under sections 44253.3, 44253.4, 44253.10, or 44253.11, or under another statute, if available. The commission may use data from the department's Annual Language Census Survey to report the data required pursuant to this paragraph.
- (7) The specific subjects and teaching areas in which there are a sufficient number of new holders of credentials to fill the positions currently held by individuals with emergency permits.

### **Active California Teaching Credentials as of April 1, 2026**

As the state education licensing agency responsible for issuing credentials and authorizations to individuals to teach and provide services in California's public schools, the Commission's records verified that approximately 475,427 individuals held an active preliminary and/or clear teaching credential as of April 1, 2026. It is important, however, to understand that not all individuals who hold an active teaching credential are employed in California public schools. The California Department of Education's (CDE's) employment data set indicates that the number of teachers employed in California during the 2024-25 school year was 317,210. Teachers who were not employed or identified in CDE's system may have left the profession or may be using their active teaching credential at non-public schools, by teaching abroad, by working at the Commission or CDE, or by being a teacher educator in a Commission-approved preparation program (not tracked by the Commission or CDE). Some active credential holders who are not currently employed in public schools may have retired but are not letting their credentials lapse, and some may decide to keep their credentials active for other personal reasons. In addition, individuals recently issued a credential may not have yet had an opportunity to be hired and be included in CDE's employment data system for the active 2024-25 school year. In addition to the 317,210 teachers reported by CDE who were employed in California classrooms in 2024-25, Commission records indicate that there are 158,217 of 475,427 individuals who can teach and provide services in California's public schools as of the date of this report.

Additionally, these 475,427 individuals hold a total of 512,697 teaching credentials that have not yet expired as of April 1, 2026, and can be used for employment in the public school system.

Out of the 512,697 active teaching credentials, there were:

- 263,049 (51.3%) Multiple Subject Teaching Credentials
- 183,533 (35.8%) Single Subject Teaching Credentials
- 65,610 (12.8%) Education Specialist Instruction Specialist Credentials
- 505 (0.1%) PK-3 ECE Specialist Instruction Credentials.

It is important to note that as of the publication of this report, data provided in this section may not reflect the currency of active teaching credentials available for employment as new credential issuances occur daily.

## **Expired Non-Renewed California Teaching Credentials as of April 1, 2026**

An additional pool of teachers who could be employed to teach and provide services in California's public schools are individuals who have not renewed their expired teaching credential(s). Individuals with an expired clear credential can directly renew their credential in the Commission's web-based CTC Online system. After the credential is renewed or reissued, the credential becomes valid for another five years. For expired preliminary credentials, individuals would need to complete a teacher induction program and be recommended for the clear credential to attain a valid credential. Commission records verified that approximately 317,932 individuals hold an expired teaching credential that has not yet been renewed as of April 1, 2026. These 317,932 individuals hold a total of 339,246 credentials that can be renewed for future employment. It is possible that a small number of individuals may currently be employed using their credential as their credential did not expire prior to the start of their employment. These credentials can be renewed for employment in the remaining and following school years.

Out of the 339,246 expired teaching credentials, there were:

- 185,945 (54.8%) Multiple Subject Teaching Credentials
- 131,918 (38.9%) Single Subject Teaching Credentials
- 21,383 (6.3%) Education Specialist Instruction Specialist Credentials

It is important to note that as of the publication of this report, data provided in this section may not reflect the currency of expired non-renewed teaching credentials available for employment as credential information is updated daily.

## **Teacher Supply Data: Individuals Issued a New Teaching Credential in California**

Teachers may earn a California teaching credential through a variety of programs offered by a Commission-approved institution of higher education (IHE) or through intern programs offered by a school district, county office of education, or a consortium of local education agencies (LEAs). All teacher preparation programs must meet the same teacher preparation standards and be accredited by the Commission. Teachers prepared in other states may obtain a California credential based on their certification in another state or with different options available depending on their years of teaching experience. In 2007, Senate Bill 1209 (Chap. 517, Stats. 2006) streamlined the process for teachers prepared out-of-state to obtain a credential in California.

The following tables provide the number of individuals who were issued a new teaching credential upon completing a California IHE program, California LEA (school district/county office of education) program, or a preparation program in other states and countries, as well as how many new credentials were issued for these individuals. An individual who completed a dual teaching program may be issued more than one teaching credential in the same year. Each table presents data for the past five years, and the last column in each table indicates the percent change in the number of individuals or the number of teaching credentials issued between 2023-24 and 2024-25.

Table 1a displays the number of individuals who were issued a new Multiple Subject, Single Subject, Education Specialist and/or PK-3 Early Childhood Education (ECE) Specialist teaching

credential upon completing a preparation program in the past five years. The preliminary PK-3 ECE Specialist credential was first issued by completion of an approved preparation program in the 2024-25 fiscal year. Individuals may be counted more than once in the data table if their credentials were earned via completion of a different preparation (e.g., an individual issued a new Multiple Subject credential via out-of-state preparation, and a new Education Specialist credential via California IHE-preparation in the same fiscal year). In 2024-25, there were 14,703 individuals who were issued a new teaching credential by completing a California IHE preparation program, 1,139 individuals who completed a California LEA preparation program, and 3,815 teachers who were prepared Out-of-State/Out-of-Country. The number of individuals receiving new teaching credentials increased by 16.1 percent from the prior 2023-24 year.

**Table 1a: Individuals Issued a New Teaching Credential by Preparation, 2020-21 to 2024-25**

| Preparation                              | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|--|---------|---------|---------|---------|---------|-----------------------------|
| California IHE-Prepared*                 | 15,705  | 11,833  | 10,508  | 12,896  | 14,703  | 14.0%                       |
| California LEA-Prepared**                | 829     | 803     | 637     | 781     | 1,139   | 45.8%                       |
| Out-of-State/<br>Out-of-Country Prepared | 2,672   | 3,380   | 3,182   | 3,254   | 3,815   | 17.2%                       |
| Total                                    | 19,206  | 16,016  | 14,327  | 16,931  | 19,657  | 16.1%                       |

\*IHE prepared includes both traditional and intern delivery models.

\*\*LEA prepared includes only the intern delivery model.

Table 1b displays the number of new teaching Multiple Subject, Single Subject, and Education Specialist credentials issued for the past five years, and the new teaching PK-3 ECE Specialist credential issued in the most recent 2024-25 fiscal year. In 2024-25, the Commission issued 14,962 credentials to candidates who completed California IHE programs, 1,142 credentials to candidates who completed California LEA programs, and 3,998 credentials to teachers who were prepared Out-of-State/Out-of-Country. When all three pathways were combined, there was an increase of 16.1 percent in the number of new teaching credentials issued between 2023-24 and 2024-25.

**Table 1b: New Teaching Credentials Issued in California by Preparation, 2020-21 to 2024-25**

| Preparation                              | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|--|---------|---------|---------|---------|---------|-----------------------------|
| California IHE-Prepared*                 | 15,999  | 12,077  | 10,681  | 13,125  | 14,962  | 14.0%                       |
| California LEA-Prepared**                | 829     | 803     | 637     | 783     | 1,142   | 45.8%                       |
| Out-of-State/<br>Out-of-Country Prepared | 2,834   | 3,617   | 3,338   | 3,409   | 3,998   | 17.3%                       |
| Total                                    | 19,662  | 16,497  | 14,656  | 17,317  | 20,102  | 16.1%                       |

\*IHE prepared includes both traditional and intern delivery models.

\*\*LEA prepared includes only the intern delivery model.

When comparing the number of individuals (Table 1a) and the number of new credentials issued (Table 1b) by preparation, data indicate that there were

- 456 individuals in 2020-21,
- 481 individuals in 2021-22
- 329 individuals in 2022-23,
- 386 individuals in 2023-24, and
- 445 individuals in 2024-25

who have earned more than one new teaching credential in the same fiscal year.

This report focuses on four basic types of teaching credentials issued by the Commission for service in PK-12 academic settings:

- Multiple Subject teaching credentials authorize service in self-contained classrooms that are commonly offered in most elementary schools and in core settings offered in grades 5 through 8;
- Single Subject teaching credentials authorize service in departmentalized classes that are most commonly offered in middle and high schools;
- Education Specialist Instruction credentials authorize special education instruction in a variety of settings for students with special needs; and
- PK-3 ECE Specialist Instruction credentials authorize service in self-contained general education classroom setting in grades preschool through grade three, including Transitional Kindergarten (available for issuance effective April 1, 2024).

Table 1c below displays the number of credentials issued to candidates who were prepared at a California IHE for the four types of teaching credentials in the past five years. In 2024-25, there were 7,225 Multiple Subject, 5,363 Single Subject, 2,372 Education Specialist, and 2 PK-3 ECE Specialist credentials issued. With the exception of the PK-3 ECE Specialist credential, there was an increase for all teaching credentials issued by IHE preparation from the prior 2023-24 year: Multiple Subject teaching credentials by 23.9 percent, Single Subject teaching credentials by 7.1 percent, and Education Specialist credentials by 3.6 percent. Overall, when all three types of teaching credentials were combined, there was an increase of 14 percent between 2023-24 and 2024-25.

**Table 1c: New Teaching Credentials Issued to Candidates Prepared by California Institutions of Higher Education (IHE)\*, 2020-21 to 2024-25**

| Credential Type      | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|----------------------|---------|---------|---------|---------|---------|-----------------------------|
| Multiple Subject     | 7,608   | 5,083   | 4,302   | 5,829   | 7,225   | 23.9%                       |
| Single Subject       | 5,398   | 4,608   | 4,458   | 5,007   | 5,363   | 7.1%                        |
| Education Specialist | 2,993   | 2,386   | 1,921   | 2,289   | 2,372   | 3.6%                        |
| PK-3 ECE Specialist  | 0       | 0       | 0       | 0       | 2       | N/A                         |
| Total                | 15,999  | 12,077  | 10,681  | 13,125  | 14,962  | 14.0%                       |

\*IHE prepared includes both traditional and intern delivery models.

Detailed information on types of credentials issued by higher education segments and individual higher education institutions is available in the Appendix - Table 1.

Table 1d provides data on the number of teaching credentials issued to individuals who were prepared in an LEA (district/county of office of education intern) program. In 2024-25, there were 329 Multiple Subject, 261 Single Subject, and 552 Education Specialist credentials issued. There were no PK-3 ECE Specialist credentials issued by LEA preparation. There was an increase in all credential types, notably more than doubled in Multiple Subject at 101.8 percent, and a substantial uptick in Single Subject and Education Specialist teaching credentials (58.2 percent and 21.3 percent, respectively). Overall, when all three types of teaching credentials were combined, there was an increase of 45.8 percent in LEA intern programs between 2023-24 and 2024-25.

**Table 1d: New Teaching Credentials Issued to Candidates Prepared in LEA Intern Programs, 2020-21 to 2024-25**

| Credential Type      | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|----------------------|---------|---------|---------|---------|---------|-----------------------------|
| Multiple Subject     | 146     | 133     | 73      | 163     | 329     | 101.8%                      |
| Single Subject       | 151     | 108     | 162     | 165     | 261     | 58.2%                       |
| Education Specialist | 532     | 562     | 402     | 455     | 552     | 21.3%                       |
| Total                | 829     | 803     | 637     | 783     | 1,142   | 45.8%                       |

Detailed information on types of credentials issued by local education agency intern programs is available in the Appendix - Table 2.

Table 1e provides new teaching credentials issued to teachers who were trained Out-of-State and Out-of-Country. In 2024-25, there were 1,530 Multiple Subject, 1,595 Single Subject, and 873 Education Specialist credentials issued to these applicants. There were no new PK-3 ECE Specialist credentials issued by Out-of-State or Out-of-Country preparation. There was an increase of all teaching credentials, specifically an increase of 16.4 percent in Multiple Subject, 18.1 percent in Single Subject, and 17.3 percent in Education Specialist from the prior 2023-24 year. Overall, when all three types of teaching credentials were combined, there was an increase of 17.3 percent between 2023-24 and 2024-25.

**Table 1e: New California Teaching Credentials Issued for Individuals Prepared Out-of-State and Out-of-Country, 2020-21 to 2024-25**

| Credential Type      | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|----------------------|---------|---------|---------|---------|---------|-----------------------------|
| Multiple Subject     | 1,177   | 1,473   | 1,318   | 1,314   | 1,530   | 16.4%                       |
| Single Subject       | 1,103   | 1,455   | 1,298   | 1,351   | 1,595   | 18.1%                       |
| Education Specialist | 554     | 689     | 722     | 744     | 873     | 17.3%                       |
| Total                | 2,834   | 3,617   | 3,338   | 3,409   | 3,998   | 17.3%                       |

Detailed information on types of credentials issued by Out-of-State and Out-of-Country prepared teachers is available in the Appendix – Table 3.

### **New Teaching Credentials Issued by Type**

This section of the report focuses on four basic types of new teaching credentials issued by the Commission for service in California’s PK-12 classrooms: Multiple Subject, Single Subject, Education Specialist, and PK-3 ECE Specialist credentials. As shown in Table 2a below, there was a range between 14,000 and 21,000 new teaching credentials issued in the past five years.

**Table 2a: Total New Teaching Credentials (Numbers) Issued by Type, 2020-21 to 2024-25**

| <b>Credential Type</b> | <b>2020-21</b> | <b>2021-22</b> | <b>2022-23</b> | <b>2023-24</b> | <b>2024-25</b> |
|------------------------|----------------|----------------|----------------|----------------|----------------|
| Multiple Subject       | 8,931          | 6,689          | 5,693          | 7,306          | 9,084          |
| Single Subject         | 6,652          | 6,171          | 5,918          | 6,523          | 7,219          |
| Education Specialist   | 4,079          | 3,637          | 3,045          | 3,488          | 3,797          |
| PK-3 ECE Specialist    | 0              | 0              | 0              | 0              | 2              |
| Total                  | 19,662         | 16,497         | 14,656         | 17,317         | 20,102         |

Table 2b below displays the proportion of the four types of teaching credentials issued in the past five years. Between 2020-21 and 2024-25, there was a slight down tick of Multiple Subject and Education Specialist teaching credentials (0.2 percentage points and 1.8 percentage points, respectively), while there was an uptick in the Single Subject by 2.1 percentage points. Analysis of the PK-3 ECE Specialist credential was not available as it was first issued by completion of an approved program in the 2024-25 fiscal year.

**Table 2b: Total New Teaching Credentials (Percentages) Issued by Type, 2020-21 to 2024-25**

| <b>Credential Type</b> | <b>2020-21</b> | <b>2021-22</b> | <b>2022-23</b> | <b>2023-24</b> | <b>2024-25</b> |
|------------------------|----------------|----------------|----------------|----------------|----------------|
| Multiple Subject       | 45.4%          | 40.5%          | 38.8%          | 42.2%          | 45.2%          |
| Single Subject         | 33.8%          | 37.4%          | 40.4%          | 37.7%          | 35.9%          |
| Education Specialist   | 20.7%          | 22.0%          | 20.8%          | 20.1%          | 18.9%          |
| PK-3 ECE Specialist    | 0.0%           | 0.0%           | 0.0%           | 0.0%           | 0.0%           |
| Total                  | 100.0%         | 100.0%         | 100.0%         | 100.0%         | 100.0%         |

### **Distribution of Credentials Issued by Preparation and Type of Program Sponsor**

Table 3a displays the number of new teaching credentials issued by three main preparation pathways – California IHE-prepared, California LEA-prepared and Out-of-State/Country prepared. There are two sub-pathways for California IHE-prepared: the student teaching (traditional) pathway and the alternative (intern) pathway. In the LEA-prepared pathway, teacher candidates complete an intern program to earn the preliminary credential. In the third pathway, new credentials are issued to teachers who are trained Out-of-State or Out-of-Country.

California IHEs prepared three-fourths (74.4 percent) of the new teaching credentials issued in California during the 2024-25 fiscal year. More than half (53.2 percent) of new teaching credentials were obtained by candidates who came through the student teaching (traditional) pathway, and 21.2 percent came through the university intern pathway. Teachers prepared in

other states or other countries who became credentialed in California comprised of 19.9 percent, and the remaining 5.7 percent of teachers were prepared through LEA-prepared intern programs.

**Table 3a: Credentials Issued by Preparation and Credential Type, 2024-25**

| Preparation Pathway                   | Multiple Subject | Single Subject | Education Specialist | PK-3 ECE Specialist | Total Credentials | Percent of Total |
|---------------------------------------|------------------|----------------|----------------------|---------------------|-------------------|------------------|
| California IHE-Prepared (Traditional) | 5,669            | 3,955          | 1,070                | 2                   | 10,696            | 53.2%            |
| California IHE-Prepared (Intern)      | 1,556            | 1,408          | 1,302                | 0                   | 4,266             | 21.2%            |
| California LEA-Prepared (Intern)      | 329              | 261            | 552                  | 0                   | 1,142             | 5.7%             |
| Out-of-State/Out-of-Country-Prepared  | 1,530            | 1,595          | 873                  | 0                   | 3,998             | 19.9%            |
| Total                                 | 9,084            | 7,219          | 3,797                | 2                   | 20,102            | 100.0%           |

Table 3b below displays the distribution of new teaching credentials by preparation pathways for the past five years. Since the height of the COVID-19 pandemic, there has been a slight gradual decline of the California IHE-Prepared (Traditional) pathway and an increase of distribution of credentials prepared by Out-of-State/Out-of-Country. Specifically, for the California IHE-Prepared traditional pathway, there was a decrease of six (6) percentage points from 59 percent in 2020-21 to 53 percent in 2024-25. Whereas, for the Out-of-State/Out-of-Country prepared pathway, there was an increase of six (6) percentage points from 14 percent in 2020-21 to 20 percent in 2024-25. The distribution of credentials by the intern pathways have been consistent across the past five years. For the IHE-prepared intern pathway, data displayed a decrease of one (1) percentage point from 22 percent in 2020-21 to 21 percent in 2024-25. For the LEA-prepared intern pathway, there was an increase of two (2) percentage points from 4 percent in 2020-21 to 6 percent in 2024-25.

**Table 3b: Credentials (Percentages) Issued by Preparation Pathway, 2020-21 to 2024-25**

| Preparation Pathway                   | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 |
|---------------------------------------|---------|---------|---------|---------|---------|
| California IHE-Prepared (Traditional) | 59%     | 56%     | 55%     | 54%     | 53%     |
| California IHE-Prepared (Intern)      | 22%     | 17%     | 18%     | 22%     | 21%     |
| California LEA-Prepared (Intern)      | 4%      | 5%      | 4%      | 5%      | 6%      |
| Out-of-State/Out-of-Country-Prepared  | 14%     | 22%     | 23%     | 20%     | 20%     |
| Total                                 | 100%    | 100%    | 100%    | 100.0%  | 100%    |

Table 4a below provides data on the number of new credentials issued by the California IHE colleges and universities preparation pathway. There are three IHE segments – California State University (CSU), University of California (UC), and Private/Independent colleges and universities that prepare new teachers. The number of new teaching credentials issued by segment showed fluctuations in the past five years.

**Table 4a: New Teaching Credentials (Numbers) Issued by Higher Education Segment Preparation, 2020-21 to 2024-25**

| IHE Segment                                   | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 |
|---|---------|---------|---------|---------|---------|
| California State University (CSU)             | 7,489   | 5,730   | 5,216   | 6,403   | 6,975   |
| University of California (UC)                 | 826     | 722     | 727     | 731     | 717     |
| Private/Independent Colleges and Universities | 7,684   | 5,625   | 4,738   | 5,991   | 7,270   |
| Total   | 15,999  | 12,077  | 10,681  | 13,125  | 14,962  |

Table 4b displays the proportion of the new teaching credentials prepared and recommended by the three higher education segments. Both CSU and Private/Independent colleges and universities prepared more than two-fifths (46.6 percent and 48.6 percent, respectively) of the new teaching credentials in the 2024-25 fiscal year. The UC segment decreased to 4.8 percent of the total new credentials recommended by all three IHE segments in 2024-25. Between 2020-21 and 2024-25, there was a decrease of less than 1 percentage point of new credentials recommended by the CSU and UC (0.2 and 0.4 percentage points, respectively), and an increase of less than one percentage point (0.6 percentage points) by the Private/Independent colleges and universities.

**Table 4b: Teaching Credentials (Percentages) Issued by Higher Education Segment Preparation, 2020-21 to 2024-25**

| IHE Segment                                   | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 |
|---|---------|---------|---------|---------|---------|
| California State University (CSU)             | 46.8%   | 47.4%   | 48.8%   | 48.8%   | 46.6%   |
| University of California (UC)                 | 5.2%    | 6.0%    | 6.8%    | 5.6%    | 4.8%    |
| Private/Independent Colleges and Universities | 48.0%   | 46.6%   | 44.4%   | 45.6%   | 48.6%   |
| Total   | 100.0%  | 100.0%  | 100.0%  | 100.0%  | 100.0%  |

**Teachers Prepared Through Alternative Pathways (Intern Programs)**

California offers a variety of preparation pathways to provide flexibility for individuals interested in becoming teachers. The traditional pathway to teaching typically comprises up to two years of post-baccalaureate preparation courses, including clinical field experience and student teaching, or an eight to nine semester integrated undergraduate program, in which candidates earn both a bachelor’s degree and a teaching credential. Alternative pathways such as intern delivery models allow subject matter-competent candidates to complete preservice preparation and begin service as the teacher of record in a paid position while completing the additional preparation coursework and field experience. Many IHEs offering teacher preparation programs also offer an intern program, while a school district, county office of education, or a consortium of LEAs may only offer intern preparation programs.

All programs must meet the same Commission-adopted standards and must be approved by the Commission. Each program must demonstrate how it prepares interns prior to their classroom service as well as how the program’s interns are supervised, mentored, and assessed

in addition to providing continued teacher preparation coursework for the interns. After interns complete their intern programs, they are issued preliminary credentials; so, interns are candidates in the teacher pipeline.

Table 5a below displays the number of intern credentials issued based on both IHE and LEA preparation programs over a five-year period. In 2024-25, there were 4,396 university intern and 1,482 district intern credentials issued. There was an increase in the number of university and district intern credentials (by 1.6 percent and 9.3 percent, respectively) from the prior 2023-24 year. Overall, when both types of intern credentials were combined, there was an increase of 3.4 percent between 2023-24 and 2024-25.

**Table 5a: New Intern Credentials Issued by Type, 2020-21 to 2024-25**

| Intern Type            | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|------------------------|---------|---------|---------|---------|---------|-----------------------------|
| University Intern      | 4,621   | 4,678   | 3,473   | 4,327   | 4,396   | 1.6%                        |
| District/County Intern | 1,146   | 1,123   | 973     | 1,356   | 1,482   | 9.3%                        |
| Total                  | 5,767   | 5,801   | 4,446   | 5,683   | 5,878   | 3.4%                        |

Table 5b below displays the breakdown of university intern credentials issued by preparation from the three IHE segments. For the CSU and UC segments, there was a decrease (1.1 and 27.8 percent, respectively) between 2023-24 and 2024-25, while there was an increase (3 percent) for Private/Independent colleges and universities. Overall, there was an increase (1.6 percent) in the total number of university intern credentials issued between 2023-24 and 2024-25.

**Table 5b: New University Intern Credentials Issued by IHE Segment Preparation, 2020-21 to 2024-25**

| IHE Segment                                  | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|--|---------|---------|---------|---------|---------|-----------------------------|
| California State University (CSU)            | 1,289   | 1,508   | 1,180   | 1,308   | 1,293   | -1.1%                       |
| University of California (UC)                | 12      | 23      | 28      | 18      | 13      | -27.8%                      |
| Private/Independent College and Universities | 3,320   | 3,147   | 2,265   | 3,001   | 3,090   | 3.0%                        |
| Total  | 4,621   | 4,678   | 3,473   | 4,327   | 4,396   | 1.6%                        |

*\*The number of intern credentials issued by UC is small, so the percentage change should be viewed with caution.*

Intern programs may be one, two, or three years in length. Intern credentials are issued for a length of two years (three years for an Education Specialist District Intern). Therefore, the data

in Table 5b represents only those intern credentials initially issued in that fiscal year, and not the total population of interns holding a valid document and serving in California public schools. Upon successful completion of an intern program, candidates are recommended for a preliminary teaching credential.

Detailed information on types of intern credentials issued by higher education systems and individual IHEs are available in Appendix – Table 1A.

### **Other Types of Teaching Credentials Issued: Designated Subjects Career Technical Education (CTE) Teaching Credentials**

Substantial changes were made to both the structure and the requirements for the issuance of Designated Subjects (DS) teaching credentials in 2007-08. Previously, the Commission issued DS Vocational Education teaching credentials in 175 different subject areas aligned with a variety of occupations. The provisions of Senate Bill 52 (Chap. 520, Stats. 2007) and Senate Bill 1104 (Chap. 576, Stats. 2008), as well as several recommendations made by the Commission-appointed Career Technical Education (CTE) advisory panel, led to significant changes and restructuring for these credentials. The most significant changes included an update in the title from (DS) Vocational Education to Career Technical Education and a reduction of the 175 vocational subjects listed on the DS Vocational Education teaching credential to 15 broad “industry sectors.” During the transition between the various bills and regulations, the Commission issued eight different types of Designated Subjects CTE and Vocational Education teaching credentials between January 1, 2009 and August 31, 2013.

Since January 1, 2009, the Commission has had the authority to issue a Three-Year Preliminary CTE teaching credential upon recommendation by a CTE program sponsor approved under the revised standards. The *Standards of Quality and Effectiveness for Career Technical Education Teachers* were adopted by the Commission in August 2008. This report focuses on data only for the Preliminary CTE teaching credential issued in the 15 industry sectors.

The Preliminary CTE teaching credential requires candidates to have at least 3,000 hours of industry experience or a combination of industry and teaching experience. The credential authorizes the holder to teach in the subject or subjects named on the credential in grades twelve and below and in classes organized primarily for adults in career technical education, trade, or vocational courses. The Clear CTE teaching credential retains the same authorization but also includes an authorization to provide Specially Designed Academic Instruction in English (SDAIE) for students identified as English learners within career technical education, trade, or vocational courses.

The Preliminary credential is valid for three years, providing time for the educator to complete a Commission-approved program and all requirements for the Clear credential. The Clear credential is valid for five years and may be renewed every five years.

Available subjects, also known as “industry sectors,” are as follows:

- Agriculture and Natural Resources
- Arts, Media, and Entertainment
- Building and Construction Trades

- Business and Finance
- Education, Child Development, and Family Services
- Energy, Environment, and Utilities
- Engineering and Architecture
- Fashion and Interior Design
- Health Science and Medical Technology
- Hospitality, Tourism, and Recreation
- Information and Communication Technologies
- Manufacturing and Product Development
- Marketing, Sales, and Service
- Public Services
- Transportation

Table 6a below provides data on the number of Preliminary CTE credentials issued in the past five years. There has been a decrease of 66 (3.6 percent) CTE credentials issued between 2023-24 and 2024-25.

**Table 6a: Preliminary CTE Credentials Issued: 2020-21 to 2024-25**

| Credential Type | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|-----------------|---------|---------|---------|---------|---------|-----------------------------|
| Preliminary     | 1,241   | 1,757   | 1,885   | 1,832   | 1,766   | -3.6%                       |

*Note: The Preliminary credential is issued after 3 years work experience and early orientation.*

There are 19 CTE program sponsors that can recommend for a Preliminary credential - CSU has 2 programs, UC has 2 programs, Private/Independent Colleges and Universities have 1 program, and LEAs have 14 programs. Table 6b below displays the breakdown of Preliminary CTE credentials issued by program sponsors for the past five years. More than ninety percent of preliminary CTE credentials issued to candidates were prepared by Local Education Agencies.

**Table 6b: Preliminary CTE Credentials Issued by Program Sponsors, 2020-21 to 2024-25**

| Program Sponsor                              | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|--|---------|---------|---------|---------|---------|-----------------------------|
| California State University (CSU)            | 25      | 20      | 15      | 24      | 43      | 79.2%                       |
| University of California (UC)                | 44      | 46      | 49      | 54      | 43      | -20.4%                      |
| Private/Independent College and Universities | 16      | 21      | 37      | 21      | 32      | 52.4%                       |
| Local Education Agencies                     | 1,156   | 1,670   | 1,784   | 1,733   | 1,648   | -4.9%                       |
| Total  | 1,241   | 1,757   | 1,885   | 1,832   | 1,766   | -3.6%                       |

Detailed information on Preliminary CTE credentials issued by individual program sponsors are available in Appendix – Table 3A.

Table 6c below displays the number and percentage of Preliminary CTE credentials issued by industry sectors in 2024-25. From the 15 different CTE industry sectors available, there were more than 2,400 issued in 2024-25. Of the number of Preliminary CTE credentials issued by industry sectors, about one-fifth were issued in Arts, Media, and Entertainment (22.6 percent), followed by Education, Child Development, Family Services (16.1 percent), Business and Finance (10.2 percent), Health Science and Medical Technology (9.5 percent), and Marketing, Sales, and Service (6.8 percent). Together these five industry sectors accounted for about two-thirds (65.3 percent) of the Preliminary CTE credentials issued by industry sectors in 2024-25. The following six industry sectors – Information and Communication Technologies (6 percent), Hospitality, Tourism, and Recreation (5.3 percent), Building and Construction Trades (4.9 percent), Public Service (3.5 percent), Engineering and Architecture (3.2 percent), Agriculture and Natural Resources (3 percent), and Transportation (3 percent) accounted for more than one-fourth (28.8 percent) of the credentials by industry sectors. The remaining Preliminary CTE credentials were issued in the following three industry sectors: Fashion and Interior Design (2.6 percent), Manufacturing and Product Development (2.6 percent), and Energy, Environment, and Utilities (0.7 percent).

**Table 6c: Preliminary CTE Credentials Issued by Industry Sectors, 2024-25**

| <b>Name of Industry Sector</b>                    | <b>Number of CTE Credentials Issued by Industry Sector</b> | <b>Percent of CTE Credentials Issued by Industry Sector</b> |
|---|--|---|
| Agriculture and Natural Resources                 | 73   | 3.0%  |
| Arts, Media, and Entertainment                    | 549  | 22.6%   |
| Building and Construction Trades                  | 118  | 4.9%  |
| Business and Finance                              | 248  | 10.2%   |
| Education, Child Development, and Family Services | 391  | 16.1%   |
| Energy, Environment, and Utilities                | 18   | 0.7%  |
| Engineering and Architecture                      | 77   | 3.2%  |
| Fashion and Interior Design                       | 63   | 2.6%  |
| Health Science and Medical Technology             | 232  | 9.5%  |
| Hospitality, Tourism, and Recreation              | 128  | 5.3%  |
| Information and Communication Technologies        | 147  | 6.0%  |
| Manufacturing and Product Development             | 63   | 2.6%  |
| Marketing, Sales, and Service                     | 166  | 6.8%  |
| Public Service                                    | 85   | 3.5%  |
| Transportation                                    | 72   | 3.0%  |

*Note: the number of credentials by industry sector will be higher than the number of CTE credentials since one credential can have more than one industry sector authorization.*

Detailed information on Preliminary CTE credentials issued by industry sectors are available in Appendix – Table 3B.

Table 6d below displays the proportion of Preliminary CTE credentials issued by industry sectors in the past five years. The proportions have remained steady in the five years, except for a significant increase in Education, Child Development, and Family Services (by 3.9 percentage points), while in contrast, there was a significant decrease in Information and Communication Technologies (by 4.1 percentage points) between 2020-21 and 2024-25.

**Table 6d: Preliminary CTE Credentials Issued (Percentages) by Industry Sectors, 2020-21 to 2024-25**

| Name of Industry Sector                           | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 |
|---|---------|---------|---------|---------|---------|
| Agriculture and Natural Resources                 | 3.0%    | 1.5%    | 3.4%    | 2.7%    | 3.0%    |
| Arts, Media, and Entertainment                    | 20.1%   | 25.2%   | 22.7%   | 23.8%   | 22.6%   |
| Building and Construction Trades                  | 4.8%    | 4.2%    | 5.1%    | 5.0%    | 4.9%    |
| Business and Finance                              | 10.9%   | 11.1%   | 10.9%   | 10.2%   | 10.2%   |
| Education, Child Development, and Family Services | 12.2%   | 10.9%   | 12.4%   | 13.8%   | 16.1%   |
| Energy, Environment, and Utilities                | 1.0%    | 0.9%    | 1.1%    | 1.0%    | 0.7%    |
| Engineering and Architecture                      | 4.2%    | 2.5%    | 2.5%    | 2.2%    | 3.2%    |
| Fashion and Interior Design                       | 1.6%    | 1.6%    | 1.4%    | 1.9%    | 2.6%    |
| Health Science and Medical Technology             | 11.0%   | 11.3%   | 10.9%   | 11.6%   | 9.5%    |
| Hospitality, Tourism, and Recreation              | 3.2%    | 4.0%    | 4.8%    | 4.9%    | 5.3%    |
| Information and Communication Technologies        | 10.1%   | 8.2%    | 7.4%    | 6.9%    | 6.0%    |
| Manufacturing and Product Development             | 4.2%    | 3.8%    | 3.1%    | 2.7%    | 2.6%    |
| Marketing, Sales, and Service                     | 8.4%    | 8.9%    | 8.1%    | 7.0%    | 6.8%    |
| Public Service                                    | 3.8%    | 3.6%    | 4.6%    | 3.6%    | 3.5%    |
| Transportation                                    | 1.4%    | 2.1%    | 1.6%    | 2.8%    | 3.0%    |

For additional information, see the [Designated Subjects Dashboards](#).

**Other Types of Teaching Credentials Issued: Designated Subjects Special Subjects Credentials**

The Designated Subjects (DS) Special Subjects teaching credential (Preliminary or Clear) authorizes the holder to teach the subject named on the credential in grades TK-12 inclusive, and in classes organized primarily for adults in six special subjects: Aviation Flight Instruction; Aviation Ground Instruction; Basic Military Drill (BMD); Reserve Officers Training Corps (ROTC); Driver Education and Training; and Limited Driver Training. The majority of DS Special Subjects teachers serve in middle school and high school settings.

DS Special Subjects teaching credential candidates must complete a Commission-approved CTE program of individualized preparation for Preliminary and Clear DS Special Subjects credentials. Commission-approved CTE program sponsors have the option of offering personalized preparation for the DS Special Subjects candidates aligned with the CTE program standards. Individuals completing the personalized CTE program will also earn the SDAIE authorization on their Clear credential for serving students identified as English learners.

Table 7a below provides data on the number of DS Special Subjects credentials issued in the past five years. Despite a decrease of 13.6 percent between 2023-24 and 2024-25, the number of credentials issued stayed consistent in the past five years. For additional information, see the [Designated Subjects Dashboard](#).

**Table 7a: Preliminary DS Special Subjects Credentials Issued: 2020-21 to 2024-25**

| Credential Type | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|-----------------|---------|---------|---------|---------|---------|-----------------------------|
| Preliminary     | 42      | 52      | 60      | 59      | 51      | -13.6%                      |

Table 7b below displays Preliminary DS Special Subjects credentials issued by subject area. ROTC continues to represent the highest number of all DS Special Subjects credentials issued in each of the five years.

**Table 7b: Preliminary DS Special Subjects Credentials Issued by Subject Area, 2020-21 to 2024-25**

| Credential Type                       | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|---------------------------------------|---------|---------|---------|---------|---------|-----------------------------|
| Aviation Flight Instruction           |         | 2       |         |         |         |                             |
| Aviation Ground Instruction           |         | 1       |         |         | 1       |                             |
| Basic Military Drill                  | 10      | 11      | 10      | 15      | 8       | -46.7%                      |
| Reserve Officer Training Corps (ROTC) | 32      | 38      | 50      | 44      | 42      | -4.5%                       |

*Note: Data include preliminary credentials only. As the number of credentials is small, the percentage change should be viewed with caution.*

### **Future Teacher Supply Indicator: Teacher Preparation Program Enrollment Data**

Tracking teacher preparation program enrollment can serve as one indicator of potential future teacher supply in California. As a component of the Commission’s accreditation process, candidate enrollment data are reported by institutions annually via the Commission’s Accreditation Data System (ADS) (see [Accreditation Handbook Chapter 5: Annual Data Submission](#)). Specifically, the Commission’s annual data submission requires institutions to

report how many new and continuing part-time and full-time candidates are enrolled in their approved educator preparation program(s) by level (undergraduate, postgraduate), pathway (i.e., student teaching, intern), and delivery method (in-person, online, combination) for each current academic year between September 1 and August 31. In contrast to the federal [Title II regulations](#) that require nationwide teacher preparation programs to report data specifically on candidates earning an initial teaching credential in the most recent completed academic year, the Commission’s annual data submission will provide a more recent and comprehensive depth of how all (new and continuing, as well as, part-time and full-time) candidates enrolled in a teacher preparation program may impact future teacher supply. This section provides data on candidates enrolled in preliminary Multiple Subject, Single Subject, and Education Specialist programs for the past five academic years. Data collection for enrolled candidates in the preliminary PK-3 ECE Specialist program began in the 2024-25 academic year. Data include candidates reported in dual teaching programs (i.e., Multiple Subject plus Bilingual Authorization program, Multiple Subject plus Education Specialist program).

In Table 8a below, data display that in the 2024-25 academic year, there was an increase of 2,566 (13.9 percent) of new enrolled candidates, whereas there was a decrease of 774 (3.9 percent) of continuing candidates from the prior academic year. Overall, there was an increase of more than 1,700 (4.6 percent) total enrolled candidates between 2023-24 and 2024-25. When comparing total teacher preparation enrollment in the past five years, there was an increase in new candidate enrollment and a decrease in continuing enrollment, which led to the overall decrease of 4,009 (9 percent) of total enrolled candidates between 2020-21 and 2024-25.

**Table 8a: Total Candidate Enrollment, 2020-21 to 2024-25**

|                               | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|-------------------------------|---------|---------|---------|---------|---------|-----------------------------|
| Total Enrollment (head count) | 44,397  | 40,292  | 40,739  | 38,596  | 40,388  | 4.6%                        |
| New enrolled candidates       | 20,382  | 19,630  | 17,337  | 18,503  | 21,069  | 13.9%                       |
| Continuing candidates         | 24,015  | 20,662  | 23,402  | 20,093  | 19,319  | -3.9%                       |

Focusing on the specific details of new and continuing candidates, Table 8b below displays the number of new and continuing part-time and full-time candidates for the past five years. There was an increase of new part-time and new full-time candidates (18.5 percent and 12.9 percent, respectively) between 2023-24 and 2024-25. In contrast, there was a decrease in the number of continuing part-time and continuing full-time candidates (11.7 and 1.4 percent, respectively) between 2023-24 and 2024-25.

**Table 8b: Part-Time and Full-Time Candidate Enrollment, 2020-21 to 2024-25**

| <b>Enrollment Type</b>          | <b>2020-21</b> | <b>2021-22</b> | <b>2022-23</b> | <b>2023-24</b> | <b>2024-25</b> | <b>Percent Change from 2023-24</b> |
|---------------------------------|----------------|----------------|----------------|----------------|----------------|------------------------------------|
| New Part-time candidates        | 3,385          | 3,601          | 2,210          | 3,080          | 3,650          | 18.5%                              |
| New Full-time candidates        | 16,997         | 16,029         | 15,127         | 15,423         | 17,419         | 12.9%                              |
| Continuing part-time candidates | 4,915          | 5,026          | 5,005          | 4,696          | 4,145          | -11.7%                             |
| Continuing full-time candidates | 19,100         | 15,636         | 18,397         | 15,397         | 15,174         | -1.4%                              |
| <b>Total</b>                    | <b>44,397</b>  | <b>40,292</b>  | <b>40,739</b>  | <b>38,596</b>  | <b>40,388</b>  | <b>4.6%</b>                        |

Table 8c below shows the past five years of total enrollment by program sponsor. Private/Independent Colleges Universities enrolled more than half (53.7 percent) of the total enrollment, followed by nearly two-fifths (36.5 percent) from the CSU segment in 2024-25. The UC segment enrolled 1.9 percent and Local Education Agencies enrolled the remaining 7.8 percent of candidates in 2024-25.

**Table 8c: Total Enrollment (head count) by Teacher Preparation Program Sponsor, 2020-21 to 2024-25**

| <b>Program Sponsor</b>                       | <b>2020-21</b> | <b>2021-22</b> | <b>2022-23</b> | <b>2023-24</b> | <b>2024-25</b> | <b>Percent Total in 2024-25</b> |
|--|----------------|----------------|----------------|----------------|----------------|---------------------------------|
| California State University (CSU)            | 17,812         | 17,915         | 18,470         | 15,379         | 14,745         | 36.5%                           |
| University of California (UC)                | 1,032          | 1,028          | 898            | 678            | 787            | 1.9%                            |
| Private/Independent College and Universities | 23,527         | 19,325         | 19,290         | 20,179         | 21,696         | 53.7%                           |
| Local Education Agency                       | 2,026          | 2,024          | 2,081          | 2,360          | 3,160          | 7.8%                            |
| <b>Total</b>                                 | <b>44,397</b>  | <b>40,292</b>  | <b>40,739</b>  | <b>38,596</b>  | <b>40,388</b>  | <b>100.0%</b>                   |

Although there is a relationship between enrollment of teacher candidates in teacher preparation programs and the number of teaching credentials issued, not all teacher candidates enrolled in teacher preparation programs in a specific academic year will earn teaching credentials in the same academic year. Full-time teacher preparation programs may be one, two, or three years in length (or four to five years for integrated undergraduate programs that include the completion of a bachelor's degree). In addition, part-time candidates in the program may take several years to earn their credential. The annual data submission required institutions to report enrollment data for September 1 to August 31 of each academic year. However, the number of teaching credentials issued is reported for July 1 to June 30 of each fiscal year, a distinctly different timeframe from the Commission's annual data submission.

## English Learner Authorizations Issued

California's TK-12 students who are English learners (EL) require teachers with the specialized knowledge and skills to support English language acquisition as well as access to academic content across the curriculum. According to the California Department of Education (CDE), there were about 1 million English learners in California public schools in 2024-25. (See [CDE DataQuest EL data for 2024-25](#))

The Commission has approved several pathways for an individual to gain or demonstrate that he or she has the knowledge, skills, and abilities to teach English learners:

- Complete a Commission-approved Preliminary Multiple Subject, Single Subject, Education Specialist, or PK-3 ECE Specialist Instruction Teacher preparation program where EL pedagogy is embedded in the program;
- Complete a Commission-approved California Teacher of English Learners (CTEL) program or a Commission-approved Bilingual Authorization program;
- Pass the Commission's California Teacher of English Learners (CTEL) Examination or the Commission's California Subject Matter Examination for Teachers; World Language: English Language Development examination; or
- Complete a Commission-approved Certificate of Completion of Staff Development (CCSD): now available only for holders of Designated Subjects Career Technical Education credentials.

Currently, all new California-prepared teachers (Multiple Subject, Single Subject, Education Specialist, and PK-3 ECE Specialist) earn an EL authorization based on their teacher preparation program coursework. The CTEL examination and approved CTEL preparation programs, and the CSET: World Language: English Language Development examination are available to individuals who were prepared in California prior to this requirement as well as individuals initially prepared as teachers outside of California without appropriate preparation or authorization to serve EL students who need to earn this authorization. The examination(s) and the approved programs address the same subject matter requirements. There are eight (8) approved CTEL programs as of the publication of this report. In the 2024-25 testing year, six-hundred and fifty-two (652) teachers passed all three sections of the CTEL examination.

The Emergency Cross-cultural, Language and Academic Development (CLAD) Permit is required for the types of fully credentialed teachers described below when these teachers are assigned to instruct English learners in California's public schools before they have earned an EL authorization. An Emergency CLAD Permit authorizes the holder to provide English Language Development (ELD) and SDAIE instruction to English learner students in self-contained classrooms while completing the requirements for a CLAD Certificate/EL authorization. The CLAD Permit is typically needed by a teacher in California for one of the following reasons:

- The teacher was admitted to a California preparation program before July 1, 2002 and earned a Preliminary or Clear Multiple/Single Subject teaching credential without an English learner authorization; or
- The teacher earned an Education Specialist Instruction credential prior to July 1, 2007 without an English learner authorization; or
- The teacher was prepared Out-of-State/Out-of-Country without an EL Authorization; or

- The teacher holds a services credential with a special class authorization, Designated Subjects teaching credential, or other type of permit that serves as a prerequisite for the emergency permit when additional specified requirements are met.

An Emergency Bilingual Permit authorizes the holder to provide the same services as an Emergency CLAD Permit plus content instruction delivered in the language of emphasis in the subjects and at the levels authorized by the prerequisite teaching credential. An Emergency Bilingual Permit is appropriate for fully credentialed teachers who do not yet hold a Bilingual Authorization but who are assigned to positions requiring content instruction delivered in the primary language of the student other than English.

Table 9a below provides data on the number of Emergency CLAD and Bilingual Authorization Permits issued for the past five years. In 2024-25, there were 1,858 Emergency CLAD permits and 195 Emergency Bilingual Authorizations issued. The issuance of the CLAD Permits increased slightly by 0.4 percent whereas there was a decrease of 8.9 percent for the Bilingual Authorizations Permits issued between 2023-24 and 2024-25.

**Table 9a: Emergency CLAD and Bilingual Authorization Permits, 2020-21 to 2024-25**

| Permit Type         | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|---------------------|---------|---------|---------|---------|---------|-----------------------------|
| Emergency CLAD      | 1,537   | 1,844   | 1,826   | 1,850   | 1,858   | 0.4%                        |
| Emergency Bilingual | 127     | 179     | 168     | 214     | 195     | -8.9%                       |

The Certificate of Completion of Staff Development (CCSD) allows individuals to complete a staff development program to earn an authorization to provide Specially Designed Academic Instruction in English (SDAIE) to EL students within the subject matter content and grade level of the holder’s prerequisite credential.

Table 9b below displays the number of new CCSD issued in the past five years. There was fluctuation in the past five years with a decrease by 15 (45.5 percent) CCSD issuances between 2023-24 and 2024-25.

**Table 9b: Certificate of Completion of Staff Development, 2020-21 to 2024-25**

| 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|---------|---------|---------|---------|---------|-----------------------------|
| 10      | 10      | 19      | 33      | 18      | -45.5%                      |

*\*As the number of credentials is small, the percentage change should be viewed with caution.*

For detailed data on all EL and Bilingual Authorizations, refer to Appendix - Table 4A. CLAD and Bilingual authorization permits, and waivers requested by county and school districts are presented in Appendix - Tables 4B and 4C.

### Child Development Permits Issued

California issues six levels of Child Development (CD) Permits: Assistant, Associate Teacher, Teacher, Master Teacher, Site Supervisor, and Program Director. Each permit level has its own set of issuance requirements, and each authorizes the holder to perform different services in early learning and care programs. Specifically, these permits authorize the holder to provide services in the care, development, and instruction of children ages five and younger in a child development program; some authorize other services such as supervision and serving as a curriculum coordinator.

Table 10a below displays the number of CD Permits issued for the past five years. Between 2023-24 and 2024-25, there was an increase of all CD permit types, with the greatest increase in the Assistant Permit by 41.2 percent, followed by the Associate Teacher Permit at 28.1 percent. Overall, when all CD Permits were combined, there was an increase of 17.4 percent between 2023-24 and 2024-25.

**Table 10a: Child Development Permits Issued, 2020-21 to 2024-25**

|                             | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|-----------------------------|---------|---------|---------|---------|---------|-----------------------------|
| CD Assistant Permit         | 447     | 429     | 388     | 483     | 682     | 41.2%                       |
| CD Associate Teacher Permit | 1,084   | 1,125   | 1,205   | 1,762   | 2,257   | 28.1%                       |
| CD Teacher Permit           | 1,227   | 1,321   | 1,295   | 1,571   | 1,742   | 10.9%                       |
| CD Master Teacher Permit    | 428     | 396     | 347     | 467     | 556     | 19.1%                       |
| CD Site Supervisor Permit   | 1,341   | 1,335   | 1,514   | 1,776   | 1,954   | 10.0%                       |
| CD Program Director Permit  | 380     | 444     | 404     | 450     | 452     | 0.4%                        |
| Total                       | 4,907   | 5,050   | 5,153   | 6,509   | 7,643   | 17.4%                       |

There is also a School-Age emphasis that can be added to a permit that authorizes the permit holder to provide all services authorized by the holder's CD Permit and to provide services in the care, development, and instruction of children from ages birth to 14 in before-school, after-school, and other school-age childcare programs.

Table 10b below displays the number of School-Age Emphasis issued on new CD Permits for the past five years. There was a decrease in the number of Associate Teacher, and the Program Director permits, no change in the number of Assistant Permit, and an increase in all remaining CD permits between 2023-24 and 2024-25. In the past five years, the School-Age Emphasis on the Site Supervisor permit continued to show the greatest increase of 365 (380.2 percent) issuances between 2020-21 and 2024-25. For additional information, see the [CD Permits Dashboard](#).

**Table 10b: School-Age Emphasis Issued on new CD Permits, 2020-21 to 2024-25**

|                             | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|-----------------------------|---------|---------|---------|---------|---------|-----------------------------|
| CD Assistant Permit         |         | 3       | 2       | 3       | 3       | 0.0%                        |
| CD Associate Teacher Permit | 3       | 1       | 3       | 3       | 1       | -66.7%                      |
| CD Teacher Permit           | 12      | 6       | 10      | 13      | 18      | 38.5%                       |
| CD Master Teacher Permit    | 11      | 15      | 13      | 17      | 20      | 17.6%                       |
| CD Site Supervisor Permit   | 96      | 103     | 260     | 345     | 461     | 33.6%                       |
| CD Program Director Permit  | 25      | 23      | 21      | 35      | 29      | -17.1%                      |
| Grand Total                 | 147     | 151     | 309     | 416     | 532     | 27.9%                       |

**Teaching Permits and Waivers Issued***Short-Term Staff Permits and Provisional Internship Permits*

The Commission developed the Short-Term Staff Permit (STSP) and the Provisional Internship Permit (PIP) in 2005 to address the two distinct types of staffing needs identified – acute and anticipated.

A STSP may be requested by an employing agency when there is an acute staffing need. An “acute staffing need” exists when an employer needs to fill a classroom immediately based on an unforeseen need. STSPs are restricted to service in the employing agency that requests issuance of the permit, are valid for one school year, and are not renewable.

A PIP may be requested by an employing agency when there is an anticipated staff need. An “anticipated staffing need” exists when a district is aware that an opening is going to occur and conducts a diligent search for a credentialed teacher but is unable to recruit one. PIPs are restricted to service within the employing agency that requests issuance of the permit and are issued for one calendar year.

Table 11a below provides data on STSPs and PIPs issued in the past five years. In 2024-25, there were 5,511 STPS and 2,485 PIPs issued – a decrease of 5.5 percent and 4.7 percent, respectively, from the prior 2023-24 year. When both STSPs and PIPs were combined, there was an overall decrease of 5.3 percent between 2023-24 and 2024-25.

**Table 11a: Short-Term Staff Permits and Provisional Internship Permits Issued, 2020-21 to 2024-25**

| Permit Type                   | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|-------------------------------|---------|---------|---------|---------|---------|-----------------------------|
| Short-Term Staff Permit       | 1,987   | 2,733   | 4,995   | 5,830   | 5,511   | -5.5%                       |
| Provisional Internship Permit | 1,187   | 1,328   | 2,301   | 2,608   | 2,485   | -4.7%                       |
| Total                         | 3,174   | 4,061   | 7,296   | 8,438   | 7,996   | -5.2%                       |

*Teaching Permit for Statutory Leave (TPSL)*

The Teaching Permit for Statutory Leave (TPSL) allows an employing agency to fill a position where the teacher of record is unable to teach due to a statutory leave (medical or otherwise) with a temporary teacher of record for the duration of the leave. A TPSL may be issued with one or more authorizations in the areas of Multiple Subject, Single Subject, and Education Specialist, depending on the individual’s qualifications. The permit is renewable upon verification from the employing agency that specific requirements have been completed.

Table 11b below displays the number of TPSLs issued in the past five years. There were fluctuations in the number of TPSLs issued in the past five years. In 2024-25, there were more than 1,000 TPSLs issued, a significant increase of 95.1 percent between the last two years.

**Table 11b. Number of Teaching Permit for Statutory Leave issued, 2020-21 to 2024-25**

| 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|---------|---------|---------|---------|---------|-----------------------------|
| 806     | 474     | 477     | 593     | 1,157   | 95.1%                       |

*Limited Assignment Teaching Permits*

Limited Assignment Teaching Permits were designed to allow fully credentialed teachers to teach outside their authorized areas while completing the requirements to earn an added authorization, supplementary authorization, or subject matter authorization. Limited Assignment Teaching Permits are issued at the request of, and are restricted to service with, a California public school employer to fill vacancies. These permits allow employing agencies flexibility, especially in rural and remote areas of the state, to assign individuals to teach in more than one subject area.

The Commission issues General Education Limited Assignment Teaching Permits (GELAPs) in any statutory subject area available on a Multiple Subject or Single Subject teaching credential. An individual must hold a valid California general education teaching credential to qualify for a GELAP. The Multiple Subject GELAP authorizes the holder to teach self-contained classes, such as those generally found in elementary schools. The Single Subject GELAP authorizes the holder to teach departmentalized courses within the authorized content area(s) named on the document, such as those generally found in the middle and high schools. The GELAP is valid for one year and may be reissued twice in any one specific subject.

The Special Education Limited Assignment Teaching Permit (SELAP) may be issued in any of the seven Education Specialist Instruction Credential specialty areas while the holder completes the requirements for an added authorization in special education or a full education specialist authorization. An applicant for the SELAP must hold a valid California special education teaching credential or a clear or life Speech Language Pathology or Clinical or Rehabilitative Services credential with a Special Class Authorization. A SELAP is valid for one year and may be reissued twice in any one specific specialty area.

Table 11c below provides the number of Limited Assignment Teaching Permits issued for the past five years. In 2024-25, there were 138 Multiple Subject GELAPs, 1,366 Single Subject GELAPs, and 288 SELAPs issued. There was a decrease in both the GELAP Multiple Subject and SELAP (4.8 percent and 12.7 percent, respectively), and an increase in GELAP Single Subject (by 8.5 percent) between 2023-24 and 2024-25. Overall, there was an increase of 3.3 percent in the total number of Limited Assignment Teaching Permits issued between 2023-24 and 2024-25.

**Table 11c: Number of Limited Assignment Teaching Permits Issued, 2020-21 to 2024-25**

| Permit Type            | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|------------------------|---------|---------|---------|---------|---------|-----------------------------|
| GELAP Multiple Subject | 140     | 127     | 162     | 145     | 138     | -4.8%                       |
| GELAP Single Subject   | 1,483   | 1,301   | 1,319   | 1,259   | 1,366   | 8.5%                        |
| SELAP                  | 450     | 374     | 470     | 330     | 288     | -12.7%                      |
| Total                  | 2,073   | 1,802   | 1,951   | 1,734   | 1,792   | 3.3%                        |

*Note: Data include first-time, new type, and reissuance.*

*Emergency Specialist Teaching Permit in Early Childhood Education, also known as, the Emergency Transitional Kindergarten Permit (ETK Permit)*

The Emergency Specialist Teaching Permit in Early Childhood Education, also known as, the Emergency Transitional Kindergarten Permit (ETK Permit), was added to Education Code section 44300(j) as a permit option on July 1, 2022. The permit allows an employing agency to fill a position where a fully credentialed teacher was unable to be recruited to serve in a Transitional Kindergarten assignment. The ETK Permit authorizes the holder to teach all subjects in a self-contained Transitional Kindergarten class in a general education setting. The permit is valid for one year and is renewable one time for a total of two issuances.

Table 11d below displays the number of ETK permits issued since its inception. While there was a stark increase of 124 ETK permits issued in 2023-24, there were 78 ETK permits issued in 2024-25, a decrease of 37.1 percent between the past two years.

**Table 11d. Number of ETK Permits issued, 2022-23 to 2024-25**

| 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|---------|---------|---------|---------|---------|-----------------------------|
| -       | -       | 13      | 124     | 78      | -37.1%                      |

### Variable Term Waivers

Waivers are the final option for public school employers within the hiring priority. Since July 1994, the Commission has had the authority to issue waiver documents related to educator preparation and credentialing to address the needs of employers to employ or assign persons who are not appropriately credentialed for their assignment. Variable Term Waivers give the employer the ability to meet staffing needs when a suitable fully qualified credentialed employee cannot be found. Employing agencies must complete a diligent search for a suitable credentialed teacher or qualified intern teacher before requesting a credential waiver.

Criteria for Variable Term Waivers are set by the Commission and include specific requirements for designated high and low incidence credentialing areas, including verification of recruitment efforts, evidence of qualifications to teach in the assignment, and a commitment to meet the credentialing goals. Waivers are issued or denied based upon the criteria and factors, such as an employer’s continuing needs; the support the employer will provide to the applicant; or extenuating, extraordinary, and unanticipated circumstances.

Table 11e depicts the number of teaching credential waivers issued in the past five years. Between March 19, 2020 and August 31, 2021, the Program Sponsor Variable Term Waiver (PS-VTW) was available for credential candidates impacted by COVID-19. This led to an increase of waivers issued in 2020-21 and 2021-22. Since then, there has been a gradual decline in waiver issuances, especially by 71.9 percent between 2023-24 and 2024-25.

**Table 11e: Number of Teaching Waivers Issued, 2020-21 to 2024-25**

|        | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Percent Change from 2023-24 |
|--------|---------|---------|---------|---------|---------|-----------------------------|
| Waiver | 927     | 856     | 592     | 415     | 119     | -71.3%                      |

*Note: Data include first-time, new type, and reissuance of waivers for Multiple Subject, Single Subject and Education Specialist areas.*

### Teaching Intern, Permit and Waiver Documents Issued by County and Type

The appendix (Table 5A, 5B, 5C) provides detailed information about various documents (intern credentials, permits and waivers) requested by counties and school districts by credential type and subject area. The TPSL is not included in this section, as it is only issued to fill in a temporary teacher of record for the duration of need and not at the capacity of a classroom teacher for the school year. Therefore, permits in the following sections will refer only to the STSP, PIP, Limited Assignment and ETK issuances. Additionally, documents issued without a county or school district (i.e., statewide agencies) will not be included. At the state level, more than 16,000 teaching intern, permit and waiver documents were requested by 57 out of the 58 California counties in 2024-25. There were no teaching intern, permit and waiver documents issued in Alpine county in 2024-25. More than three-fifths (65.1 percent) of documents issued were permits. About one-third (38.5 percent) comprised of intern credentials, with the remaining 0.8 percent were waiver issuances.

Los Angeles County alone requested one-fifth (20 percent) of the documents.

Nearly half (48.7 percent) were requested by the following ten counties:

- 1) Alameda
- 2) San Bernardino
- 3) Kern
- 4) San Joaquin
- 5) San Diego
- 6) Contra Costa
- 7) Sacramento
- 8) Santa Clara
- 9) Riverside
- 10) Fresno

These ten counties requested between 500 and 1,040 documents each.

About one-sixth (16.8 percent) were requested by another nine counties:

- 1) Solano
- 2) San Francisco
- 3) Tulare
- 4) Stanislaus
- 5) San Mateo
- 6) Monterey
- 7) Sonoma
- 8) Orange
- 9) Merced

These counties requested between 200 and 500 documents. Thus, at the state level, more than four-fifths (85.9 percent) of total documents (interns, permits, and waivers) were requested by only twenty counties.

The following counties each requested between 100 to 200 documents:

- 1) Placer
- 2) Ventura
- 3) Santa Barbara
- 4) Kings
- 5) Madera
- 6) Santa Cruz
- 7) Mendocino
- 8) Shasta

Counties that requested between 50 and 100 documents include:

- 1) Yolo
- 2) San Luis Obispo
- 3) Lake
- 4) El Dorado
- 5) Imperial
- 6) Sutter
- 7) Yuba
- 8) San Benito

- 9) Butte
- 10) Marin

The remaining nineteen counties requested less than 50 documents each.

- 1) Humboldt
- 2) Tehama
- 3) Tuolumne
- 4) Napa
- 5) Siskiyou
- 6) Nevada
- 7) Lassen
- 8) Del Norte
- 9) Colusa
- 10) Calaveras
- 11) Glenn
- 12) Trinity
- 13) Inyo
- 14) Mono
- 15) Amador
- 16) Mariposa
- 17) Plumas
- 18) Modoc
- 19) Sierra

Further analysis of the documents by county indicated that there were 57 counties with university intern credentials and 38 counties with district intern credentials. Thirteen counties accounted for three-fourths (74.6 percent) of the university intern credentials issued:

- 1) Los Angeles
- 2) San Bernardino
- 3) San Joaquin
- 4) Kern
- 5) Alameda
- 6) San Diego
- 7) Sacramento
- 8) Riverside
- 9) Contra Costa
- 10) Fresno
- 11) Stanislaus
- 12) Santa Clara
- 13) Orange

For the district intern credentials, more than four-fifths (81.6 percent) were in the following nine counties:

- 1) Los Angeles
- 2) San Diego
- 3) Riverside

- 4) Sacramento
- 5) Tulare
- 6) Alameda
- 7) Santa Clara
- 8) Sonoma
- 9) Fresno

When permits (STSP, PIP, Limited Assignment and ETK) were analyzed by county, data indicated that 56 counties requested STSPs, 56 counties requested PIPs, 52 counties requested Limited Assignment Teaching Permits, and 25 counties requested ETK Permits.

The following ten counties accounted for nearly two-thirds (65.2 percent) of the total permits requested:

- 1) Los Angeles
- 2) Alameda
- 3) Kern
- 4) Contra Costa
- 5) San Joaquin
- 6) San Bernardino
- 7) San Diego
- 8) Santa Clara
- 9) Sacramento
- 10) Solano

When waivers were analyzed by county, 28 counties requested waivers. The following eleven counties accounted for about four-fifths (80.5 percent) of the waivers requested:

- 1) Los Angeles
- 2) Contra Costa
- 3) Kern
- 4) San Joaquin
- 5) San Francisco
- 6) San Bernardino
- 7) Mendocino
- 8) Solano
- 9) Monterey
- 10) Stanislaus
- 11) Shasta

There were twelve counties that requested only one waiver in 2024-25:

- 1) Yolo
- 2) Tulare
- 3) Siskiyou
- 4) Santa Cruz
- 5) Santa Barbara
- 6) San Mateo
- 7) Orange

- 8) Napa
- 9) Merced
- 10) Marin
- 11) Lassen
- 12) Kings

Table 11e below displays the top ten counties that requested the highest number of intern or permit or waiver (IPW) documents in the 2024-25 year.

**Table 11e: Top 10 Counties with Highest Requested Number of IPW Documents in 2024-25**

| Top Ten | University Interns | District Interns | Short Term Staff Permit | Provisional Internship Permit | Limited Teaching Assignment Permit | Transitional Kindergarten Permit | Waivers               |
|---------|--------------------|------------------|-------------------------|-------------------------------|------------------------------------|----------------------------------|-----------------------|
| 1       | Los Angeles        | Los Angeles      | Los Angeles             | Los Angeles                   | Los Angeles                        | San Bernardino                   | Los Angeles           |
| 2       | San Bernardino     | San Diego        | Alameda                 | Alameda                       | San Diego                          | Santa Clara                      | Contra Costa          |
| 3       | San Joaquin        | Riverside        | Kern                    | Kern and Contra Costa         | Alameda                            | Los Angeles                      | Kern                  |
| 4       | Kern               | Sacramento       | San Joaquin             | San Joaquin                   | Sacramento                         | Contra Costa                     | San Joaquin           |
| 5       | Alameda            | Tulare           | San Bernardino          | Solano                        | Riverside                          | San Diego                        | San Francisco         |
| 6       | San Diego          | Alameda          | Sacramento              | Santa Clara                   | Contra Costa                       | Riverside                        | San Bernardino        |
| 7       | Sacramento         | Santa Clara      | Contra Costa            | San Bernardino                | Kern                               | Kern                             | Mendocino             |
| 8       | Riverside          | Sonoma           | Fresno                  | San Francisco                 | Solano                             | Tulare Stanislaus                | Solano                |
| 9       | Contra Costa       | Fresno           | San Diego               | Fresno                        | Fresno                             | Solano San Mateo                 | Monterey              |
| 10      | Fresno             | San Bernardino   | Santa Clara             | Sonoma                        | Santa Clara and Placer             | Mendocino Inyo Alameda           | Stanislaus and Shasta |

Table 11f and Table 11g below summarize the total number and percent of total intern credentials, permits, and waivers by credential area in 2024-25. The totals will include all documents issued including those that did not include a county. The TPSL issuances were not included. When all three types of documents (intern credentials, permits, and waivers) were analyzed by credential area, there was a higher proportion of intern credentials issued in the Education Specialist area at 38.4 percent as compared to the Multiple Subject and Single Subject (30.2 percent and 30.5 percent, respectively). For permits, there was a higher proportion of issuances in the Single Subject area at 35.1 percent as compared to Multiple Subject, Education Specialist and Transitional Kindergarten areas (31, 33.1 and 0.8 percent,

respectively). For waivers, there was a higher proportion of issuances in the Single Subject area (at 58.8 percent) as compared to the Multiple Subject and Education Specialist areas (21 percent and 20.2 percent, respectively). Overall, the majority of intern documents were issued in the Education Specialist area, while the majority of permits and waivers were issued in the Single Subject area in 2024-25.

**Table 11f: Distribution of Total Interns, Permits, and Waivers by Credential Area, 2024-25**

| Credential Type           | Interns | Permits | Waivers |
|---------------------------|---------|---------|---------|
| Multiple Subject          | 1,776   | 3,061   | 25      |
| Single Subject            | 1,791   | 3,459   | 70      |
| Education Specialist      | 2,259   | 3,268   | 24      |
| PK-3 ECE Specialist       | 52      | -       | -       |
| Transitional Kindergarten | -       | 78      | -       |
| Total Documents Issued    | 5,878   | 9,866   | 119     |

**Table 11g: Distribution of Percent of Total Interns, Permits, and Waivers by Credential Area, 2024-25**

| Credential Type                   | Interns | Permits | Waivers |
|-----------------------------------|---------|---------|---------|
| Multiple Subject                  | 30.2%   | 31.0%   | 21.0%   |
| Single Subject                    | 30.5%   | 35.1%   | 58.8%   |
| Education Specialist              | 38.4%   | 33.1%   | 20.2%   |
| PK-3 ECE Specialist               | 0.9%    | -       | -       |
| Transitional Kindergarten         | -       | 0.8%    | -       |
| Percent of Total Documents Issued | 100.0%  | 100.0%  | 100.0%  |

For additional information on Interns, Permits, Waivers by county, school district, credential type and subject area, see the [Interns Permits Waivers Dashboards](#).

### Comparison of Fully Credentialed Teachers Serving in California Public Schools

Table 12a below shows the total number of teaching intern, permit and waiver documents issued to individuals (excluding TPSL holders), and the number of certificated teachers employed in California’s public schools between 2020-21 and 2024-25. The number of individuals who were issued an intern, permit or waiver document may differ to the number of documents issued (in reference to [Table 5a](#), [Table 11a](#), [Table 11b](#), [Table 11c](#), [Table 11d](#) and [Table 11e](#)). More than one intern, permit or waiver document may be issued to individuals in the same fiscal year if a mid-year reissuance, or more than one restricted school district or subject authorization was necessary to meet the school employer’s need. The number of individuals issued a teaching intern, permit or waiver document ranged between 11,000 to 17,000 between 2020-21 and 2024-25, which accounted for about four to five percent of individuals employed in a California public school that held one of these documents. This indicates that about ninety-five (95) percent of individuals were fully credentialed teachers in the past five years.

**Table 12a: Number of Teachers Serving in California Public Schools with Full Authorization Versus Individuals Issued an Intern Credential, Permit, or Waiver, 2020-21 to 2024-25**

| Document Type                                       | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 |
|---|---------|---------|---------|---------|---------|
| University Intern Credentials                       | 4,614   | 4,664   | 3,467   | 4,317   | 4,388   |
| District/County Intern Credentials                  | 1,146   | 1,114   | 971     | 1,351   | 1,478   |
| Short-Term Staff Permit (STSP)                      | 1,985   | 2,733   | 4,993   | 5,828   | 5,507   |
| Provisional Intern Permit (PIP)                     | 1,187   | 1,328   | 2,300   | 2,603   | 2,484   |
| Limited Assignment Teaching Permit                  | 2,035   | 1,788   | 1,931   | 1,711   | 1,769   |
| Transitional Kindergarten Permit (ETK)              | 0       | 0       | 13      | 124     | 78      |
| Variable Term Waivers                               | 920     | 851     | 591     | 412     | 119     |
| Total Intern, Permits, and Waivers                  | 11,887  | 12,478  | 14,266  | 16,346  | 15,823  |
| Fully Credentialed Teachers (Preliminary and Clear) | 295,282 | 300,885 | 297,858 | 299,664 | 301,387 |
| Total Statewide Teaching Staff                      | 307,169 | 313,363 | 312,124 | 316,010 | 317,210 |

*Note: The Statewide Teaching Staff data are provided by the California Department of Education. It is important to note that the “Fully Credentialed Teachers (Preliminary and Clear)” data provided above are estimates as teaching staff may hold documents other than a preliminary or clear teaching credential.*

Table 12b shows the distribution of intern credential, permit, and waiver holders as a percentage of the total teaching staff for the past five years. University intern and STSP made up of the highest proportion of total intern, permit and waiver document holders who served in California public schools in the past five years.

**Table 12b: Percentage of Teachers Serving in California Public Schools with Full Authorization Versus Individuals Issued an Intern Credential, Permit, or Waiver, 2020-21 to 2024-25**

|   | 2020-21<br>Percent | 2021-22<br>Percent | 2022-23<br>Percent | 2023-24<br>Percent | 2024-25<br>Percent |
|---|--------------------|--------------------|--------------------|--------------------|--------------------|
| University Intern Credentials                       | 1.5%               | 1.5%               | 1.1%               | 1.4%               | 1.4%               |
| District/County Intern Credentials                  | 0.4%               | 0.4%               | 0.3%               | 0.4%               | 0.5%               |
| Short-Term Staff Permit (STSP)                      | 0.6%               | 0.9%               | 1.6%               | 1.8%               | 1.7%               |
| Provisional Intern Permit (PIP)                     | 0.4%               | 0.4%               | 0.7%               | 0.8%               | 0.8%               |
| Limited Assignment Teaching Permit                  | 0.7%               | 0.6%               | 0.6%               | 0.5%               | 0.6%               |
| Transitional Kindergarten Permit (ETK)              | 0.0%               | 0.0%               | 0.0%               | 0.0%               | 0.0%               |
| Variable Term Waivers                               | 0.3%               | 0.3%               | 0.2%               | 0.1%               | 0.0%               |
| Total Intern, Permits, and Waivers                  | 3.9%               | 4.0%               | 4.6%               | 5.2%               | 5.0%               |
| Fully Credentialed Teachers (Preliminary and Clear) | 96.1%              | 96.0%              | 95.4%              | 94.8%              | 95.0%              |
| Total Statewide Teaching Staff                      | 100.0%             | 100.0%             | 100.0%             | 100.0%             | 100.0%             |

*The following sections – demographic data (gender and ethnicity) and estimated teacher hires are not mandated by Education Code §44225.6. However, Commissioners have requested that*

staff include a demographic profile of the teaching workforce to provide additional context regarding teacher supply. Data on gender and ethnicity of teachers as well as estimated teacher hire data are published by the California Department of Education. It is important to note that the gender and ethnicity data are self-reported, and educators have the option to decline to state.

**Demographic Data: Gender and Race/Ethnicity Distribution of New Enrolled Teacher Candidates**

Table 13a displays the gender and race/ethnicity of new teacher candidates enrolled in the teacher preparation programs for the past five years. Data are reported by institutions during the Commission’s annual accreditation data submission. The gender breakdown of teacher candidates remained steady in the past years until in 2024-25, there was a noticeable decrease in the proportion of female candidates (under 70 percent), which likely caused a slight rise in male and nonbinary candidates. The racial diversity of teacher candidates has increased in the past years, specifically with the steady increase of candidates who identified as Black or African American. Overall, more than half of the teacher candidates identified themselves belonging to a non-White race/ethnicity category.

**Table 13a: Gender and Race/Ethnicity Distribution of New Enrolled Teacher Candidates in the Teacher Preparation Programs, 2020-21 to 2024-25**

| <b>Gender and Race/Ethnicity category</b> | <b>2020-21</b> | <b>2021-22</b> | <b>2022-23</b> | <b>2023-24</b> | <b>2024-25</b> |
|---|----------------|----------------|----------------|----------------|----------------|
| Female                                    | 72.2%          | 73.1%          | 71.4%          | 71.7%          | 68.7%          |
| Male                                      | 25.3%          | 25.6%          | 25.8%          | 25.7%          | 26.8%          |
| Nonbinary                                 | 2.4%           | 1.0%           | 2.0%           | 2.1%           | 3.8%           |
| Decline to State Gender                   | 0.1%           | 0.3%           | 0.8%           | 0.5%           | 0.7%           |
| American Indian or Alaska Native          | 0.6%           | 0.6%           | 0.8%           | 0.9%           | 0.8%           |
| Asian                                     | 7.8%           | 8.6%           | 8.5%           | 7.9%           | 8.9%           |
| Black or African American                 | 3.9%           | 4.5%           | 4.3%           | 5.0%           | 5.3%           |
| Hispanic/Latinx (of any race)             | 35.1%          | 39.0%          | 39.7%          | 41.1%          | 39.2%          |
| Native Hawaiian or Pacific Islander       | 1.2%           | 0.5%           | 0.5%           | 0.4%           | 0.5%           |
| Two or More Races                         | 4.7%           | 4.8%           | 4.5%           | 4.3%           | 4.3%           |
| White                                     | 36.4%          | 33.2%          | 33.5%          | 32.9%          | 32.3%          |
| Decline to State Race/Ethnicity           | 10.3%          | 9.0%           | 8.1%           | 7.5%           | 8.7%           |

*Data Source: Commission on Teacher Credentialing Annual Data Submission*

**Demographic Data: Gender and Race/Ethnicity Distribution of Full-Time Equivalent Teachers**

Table 13b below displays the number of Full-Time Equivalent (FTE) teachers by gender and race/ethnicity for the past five years. FTE, as opposed to headcount, of teachers is provided to understand the teaching capacity and time spent in public schools. Of the teachers voluntarily

providing gender and race/ethnicity data, the proportion of gender and race/ethnicity makeup of the teaching workforce has been consistent in the past five years. Nearly three-fourths of the proportion of teachers identified as female, and despite the steady decline in the past five years, slightly more than half of teachers identified as White. The number of Hispanic or Latino teachers continued to increase (by 3.8 percentage points) between 2020-21 and 2024-25.

**Table 13b: Gender and Race/Ethnicity Distribution of FTE Teachers, 2020-21 to 2024-25**

| <b>Gender and Race/Ethnicity category</b> | <b>2020-21</b><br>(n=302,148) | <b>2021-22</b><br>(n=308,211) | <b>2022-23</b><br>(n=308,044) | <b>2023-24</b><br>(n=312,219) | <b>2024-25</b><br>(n=313,352) |
|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| Female                                    | 73.3%                         | 73.1%                         | 73.0%                         | 73.1%                         | 73.0%                         |
| Male                                      | 26.7%                         | 26.9%                         | 26.9%                         | 26.9%                         | 26.9%                         |
| Non-Binary                                | 0.0%                          | 0.0%                          | 0.1%                          | 0.1%                          | 0.1%                          |
| African American                          | 3.9%                          | 3.9%                          | 3.8%                          | 3.8%                          | 3.8%                          |
| American Indian or Alaska Native          | 0.5%                          | 0.5%                          | 0.5%                          | 0.6%                          | 0.5%                          |
| Asian/Filipino                            | 7.7%                          | 7.8%                          | 7.8%                          | 8.0%                          | 8.0%                          |
| Hispanic or Latino                        | 22.8%                         | 23.5%                         | 24.9%                         | 26.0%                         | 26.6%                         |
| Pacific Islander                          | 0.3%                          | 0.3%                          | 0.3%                          | 0.3%                          | 0.3%                          |
| Two or More Races                         | 1.1%                          | 1.1%                          | 1.1%                          | 1.2%                          | 1.2%                          |
| White                                     | 59.1%                         | 57.7%                         | 55.5%                         | 54.6%                         | 53.5%                         |
| Not reported                              | 4.6%                          | 5.2%                          | 5.9%                          | 5.5%                          | 5.9%                          |

*Note: CDE FTE Teacher Demographic Data for 2020-21 to 2024-25 are not publicly available on the CDE's website. Asian and Filipino were reported separately.*

**Demographic Data: Gender and Race/Ethnicity Distribution of TK-12 Student Enrollment in California Public Schools**

Table 13c displays the gender and race/ethnicity of TK-12 student enrollment for the past five years. The gender and racial diversity of TK-12 enrolled students have stayed consistent, with more than half of students identified as male and more than half identified as Hispanic or Latino between 2020-21 and 2024-25. The proportion of White students continued to represent about one-fifth of the enrollment.

**Table 13c: Gender and Race/Ethnicity Distribution of TK-12 Student Enrollment, 2020-21 to 2024-25**

| <b>Gender and Race/Ethnicity category</b> | <b>2020-21</b><br>(n=6,002,523) | <b>2021-22</b><br>(n= 5,892,240) | <b>2022-23</b><br>(n=5,852,544) | <b>2023-24</b><br>(n= 5,837,690) | <b>2024-25</b><br>(n= 5,806,221) |
|---|---------------------------------|----------------------------------|---------------------------------|----------------------------------|----------------------------------|
| Female                                    | 48.7%                           | 48.6%                            | 48.6%                           | 48.5%                            | 48.6%                            |
| Male                                      | 51.3%                           | 51.3%                            | 51.4%                           | 51.4%                            | 51.4%                            |
| Non-Binary                                | 0.0%                            | 0.1%                             | 0.1%                            | 0.1%                             | 0.1%                             |
| African American                          | 5.2%                            | 5.1%                             | 4.7%                            | 4.9%                             | 4.9%                             |
| American Indian or Alaska Native          | 0.5%                            | 0.5%                             | 0.4%                            | 0.4%                             | 0.4%                             |
| Asian/Filipino                            | 11.9%                           | 11.9%                            | 11.7%                           | 12.1%                            | 12.3%                            |

| <b>Gender and Race/Ethnicity category</b> | <b>2020-21</b><br>(n=6,002,523) | <b>2021-22</b><br>(n= 5,892,240) | <b>2022-23</b><br>(n=5,852,544) | <b>2023-24</b><br>(n= 5,837,690) | <b>2024-25</b><br>(n= 5,806,221) |
|---|---------------------------------|----------------------------------|---------------------------------|----------------------------------|----------------------------------|
| Hispanic or Latino                        | 55.3%                           | 55.9%                            | 56.1%                           | 56.1%                            | 56.1%                            |
| Pacific Islander                          | 0.4%                            | 0.4%                             | 0.4%                            | 0.4%                             | 0.4%                             |
| Two or More Races                         | 4.1%                            | 4.3%                             | 4.3%                            | 4.6%                             | 4.8%                             |
| White                                     | 21.7%                           | 21.1%                            | 20.1%                           | 20.3%                            | 20.0%                            |
| Not reported                              | 0.9%                            | 1.0%                             | 2.2%                            | 1.1%                             | 1.2%                             |

Data Source: CDE [Annual Enrollment](#)

Note: Asian and Filipino were reported separately.

### Demographic Data: Gender and Race/Ethnicity Distribution of California Population

Table 13d displays the projected gender and race/ethnicity of the California population for the past five years. Between 2020-21 and 2024-25, it was projected that females made up more than half the population, with more than two-thirds identifying as Hispanic (any race) and White. Overall, the gender and race/ethnicity groups have stayed consistent in the past five years but with a gradual increase (1 percentage point) of the Asian population.

**Table 13d: Gender and Race/Ethnicity Distribution of California Population, 2020 to 2024**

| <b>Gender and Race/Ethnicity category</b> | <b>2020-21</b><br>(n=39,535,726) | <b>2021-22</b><br>(n=39,229,543) | <b>2022-23</b><br>(n=39,149,809) | <b>2023-24</b><br>(n=39,123,861) | <b>2024-25</b><br>(n=39,172,742) |
|---|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| Female                                    | 50.8%                            | 50.9%                            | 50.9%                            | 51.0%                            | 51.0%                            |
| Male                                      | 49.2%                            | 49.1%                            | 49.1%                            | 49.0%                            | 49.0%                            |
| American Indian or Alaska Native          | 0.4%                             | 0.4%                             | 0.4%                             | 0.4%                             | 0.4%                             |
| Asian                                     | 15.7%                            | 16.0%                            | 16.2%                            | 16.5%                            | 16.7%                            |
| Black                                     | 5.5%                             | 5.5%                             | 5.5%                             | 5.4%                             | 5.4%                             |
| Hispanic (any race)                       | 39.3%                            | 39.0%                            | 38.8%                            | 38.7%                            | 38.6%                            |
| Multiracial                               | 3.9%                             | 4.0%                             | 4.0%                             | 4.1%                             | 4.1%                             |
| Native Hawaiian or Pacific Islander       | 0.4%                             | 0.4%                             | 0.4%                             | 0.4%                             | 0.4%                             |
| White                                     | 34.9%                            | 34.9%                            | 34.7%                            | 34.5%                            | 34.3%                            |

Data Source: Department of Finance: [Projections: Complete P-3 Race/Ethnicity and Sex by Age for California and Counties](#)

Note: The Department of Finance (DOF) used the 2025 baseline methodology to project populations between 2020-2070.

### Teacher Demand

Currently there is no statewide method of collecting data that quantifies teacher demand. While estimations of teacher hires, Declarations of Need, and numbers of intern credentials, STSPs, PIPs and waivers issued can be useful in understanding teacher demand, to date, the only estimations available are those published by the California Department of Education (CDE) for estimated teacher hires. According to the most recent data published by the CDE, at the state level more than 23,000 teachers were estimated to be hired in twenty-one different

subject areas in the 2025-26 year. Fifty-four counties provided estimated teacher hires while the following four counties – Alpine, Amador, Mariposa, and Sierra - did not report planned teacher hires for 2025-26. For counties that estimated teacher hires, the numbers ranged from 7 in Calaveras and Glenn to 4,300 in Los Angeles.

Table 14a below provides the estimated teacher hires data for the past five years. The number of new teacher hires has slowed since 2021-22. There was a decrease of 1,885 teachers in the most recent 2025-26 year as compared to the prior 2024-25 year.

**Table 14a. Estimated Number of Teacher Hires, 2021-22 to 2025-26**

|                               | 2021-22  | 2022-23  | 2023-24  | 2024-25  | 2025-26  |
|-------------------------------|----------|----------|----------|----------|----------|
| Estimated Teacher Hires       | 17,535.4 | 22,143.6 | 24,794.7 | 24,963.3 | 23,078.0 |
| Number Change from prior year |          | 4,608.2  | 2,651.1  | 168.6    | -1,885.3 |

Data Source: [CDE California Basic Educational Data System \(CBEDS\)](#)

California’s fifty-eight counties have been grouped within eleven geographic regions for aggregating and reporting purposes (WestEd, 2008). To gain a statewide picture of teacher hires in the future, the data for estimated teacher hires in 2025-26 were analyzed by these geographic regions. Table 14b below provides CDE’s Estimated Teacher Hires data by geographic regions for 2025-26. More than one-third (32.9 percent) of the estimated teacher hires would occur in the South Coast region, followed by about one-fifth (22.7 percent) in the Bay Area. About one-tenth (10.8 percent) of the estimated teacher hires would occur in the Inland Empire followed by another one-tenth (10.4 percent) in the South San Joaquin Central Valley region. In other words, three-fourths (76.8 percent) of the estimated teacher hires would occur in four regions – South Coast, Bay Area, Inland Empire, and South San Joaquin Central Valley.

**Table 14b: Estimated Teacher Hires by Geographic Regions, 2025-26**

| Region        | County  | Number of Estimated Teacher Hires | Percent of Estimated Teacher Hires |
|---------------|---|-----------------------------------|------------------------------------|
| Bay Area      | Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Santa Cruz, Solano, Sonoma | 5,234.6                           | 22.7%                              |
| Central Coast | Monterey, San Benito, San Luis Obispo, Santa Barbara  | 1,260.2                           | 5.5%                               |
| East Inland   | Alpine*, Amador*, Calaveras, Inyo, Mariposa*, Mono, Tuolumne  | 115.1                             | 0.5%                               |
| Inland Empire | Riverside, San Bernardino   | 2,496.0                           | 10.8%                              |
| North Coast   | Del Norte, Humboldt, Lake, Mendocino, Trinity   | 261.4                             | 1.1%                               |

| Region                                 | County   | Number of Estimated Teacher Hires | Percent of Estimated Teacher Hires |
|--|--|-----------------------------------|------------------------------------|
| North San Joaquin Central Valley       | Merced, San Joaquin, Stanislaus                    | 1,379.2                           | 6.0%                               |
| Northeastern Inland                    | Lassen, Modoc, Nevada, Plumas, Sierra*, Siskiyou   | 161.1                             | 0.7%                               |
| Sacramento Metropolitan Central Valley | El Dorado, Placer, Sacramento, Yolo                | 1,731.4                           | 7.5%                               |
| South Coast                            | Imperial, Los Angeles, Orange, San Diego, Ventura  | 7,594.4                           | 32.9%                              |
| South San Joaquin Central Valley       | Fresno, Kern, Kings, Madera, Tulare                | 2,392.1                           | 10.4%                              |
| Upper Sacramento Central Valley        | Butte, Colusa, Glenn, Shasta, Sutter, Tehama, Yuba | 452.5                             | 2.0%                               |

Note: Regional categories of California counties are sourced from [Trends in California teacher demand: a county and regional perspective, REL 208-No. 057](#).

\*Counties without Estimated Teacher Hires for 2025-26

Table 14c shows that two-thirds (64.5 percent) of the estimated teacher hires would occur in ten counties: Los Angeles, San Diego, San Bernardino, Sacramento, Santa Clara, Kern, Alameda, Riverside, San Joaquin, and Orange. Nearly one-fifth (18.6 percent) of the estimated teacher hires would occur in Los Angeles county.

**Table 14c. Estimated Teacher Hires by County, 2025-26**

| County                | Number of Estimated Teacher Hires | Percent of Estimated Teacher Hires |
|-----------------------|-----------------------------------|------------------------------------|
| Los Angeles           | 4,298.3                           | 18.6%                              |
| San Diego             | 1,968.8                           | 8.5%                               |
| San Bernardino        | 1,495.0                           | 6.5%                               |
| Sacramento            | 1,183.2                           | 5.1%                               |
| Santa Clara           | 1,080.6                           | 4.7%                               |
| Kern                  | 1,032.6                           | 4.5%                               |
| Alameda               | 1,005.9                           | 4.4%                               |
| Riverside             | 1,001.0                           | 4.3%                               |
| San Joaquin           | 907.0                             | 3.9%                               |
| Orange                | 902.7                             | 3.9%                               |
| Total of Ten Counties | 14,875.1                          | 64.5%                              |
| Statewide Total       | 23,078.0                          | 100.0%                             |

Data Source: [CDE California Basic Educational Data System \(CBEDS\)](#)

Twenty-one subjects listed in CDE’s Estimated Teacher Hires data were grouped into eighteen subject areas for credential alignment purposes. Table 14d shows that more than one-fourth

(28.1 percent) of all estimated teacher hires would be in self-contained classrooms (Multiple Subject) and special education would account for another one-fifth (20.3 percent). English/Drama would account for 9.2 percent followed by Mathematic teachers at 7.4 percent, Physical Education/Health/Dance at 4.8 percent, Social Sciences at 4.3 percent, and Life Sciences at 3.6 percent. Overall, more than three-fourths (77.7 percent) of the estimated teacher hires in 2025-26 would occur in seven subjects.

The remaining estimated teacher hires by subject area include:

- Other Specializations (3.4 percent)
- Music (3.2 percent)
- Art (3.1 percent)
- Multilingual Education (3.1 percent)
- Physical Sciences (Single Subject-Chemistry, Geosciences, and Physics) (3 percent)
- Foreign Language (2.7 percent)
- Trade and Industrial Arts (2.2 percent)
- Reading (0.7 percent)
- Agriculture (0.4 percent)
- Business (0.3 percent)
- Home Economics (0.2 percent)

**Table 14d. Estimated Teacher Hires by Subject Areas, 2025-26**

| Subject Area  | Number of Estimated Teacher Hires | Percent of Estimated Teacher Hires |
|---|-----------------------------------|------------------------------------|
| Self-Contained Classrooms (Multiple Subject)  | 6,488.3                           | 28.1%                              |
| Special Education (Education Specialist)  | 4,689.9                           | 20.3%                              |
| English/Drama (Single Subject-English)  | 2,126.2                           | 9.2%                               |
| Mathematics (Single Subject-Mathematics)  | 1,710.0                           | 7.4%                               |
| Physical Education/Health/Dance (Single Subject-Physical Education and Health Sciences) | 1,107.6                           | 4.8%                               |
| Social Sciences (Single Subject-History/Social Sciences)                                | 984.6                             | 4.3%                               |
| Life Sciences (Single Subject-Biology)  | 828.7                             | 3.6%                               |
| Total of Seven Subject Areas  | 17,935.3                          | 77.7%                              |
| Statewide Total   | 23,078.0                          | 100.0%                             |

Data Source: [CDE California Basic Educational Data System \(CBEDS\)](#)

Table 14e below displays the estimated teacher hires by region from 2021-22 to 2025-26 to show the five-year trend. It may be notable that there was a decrease in the proportion of estimated teacher hires in the Bay Area and South San Joaquin Central Valley regions (by 3.5 and 1.6 percentage points, respectively), and an increase in the Central Coast with more than 1 percentage points between 2021-22 and 2025-26.

**Table 14e. Estimated Teacher Hires by Region – Five-year Trend, 2021-22 to 2025-26**

| Region                                 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
|--|---------|---------|---------|---------|---------|
| Bay Area                               | 26.2%   | 25.5%   | 23.1%   | 24.1%   | 22.7%   |
| Central Coast                          | 4.0%    | 3.7%    | 3.6%    | 4.8%    | 5.5%    |
| East Inland                            | 0.3%    | 0.2%    | 0.2%    | 0.2%    | 0.5%    |
| Inland Empire                          | 10.3%   | 10.4%   | 11.9%   | 10.7%   | 10.8%   |
| North Coast                            | 1.1%    | 1.1%    | 1.2%    | 1.1%    | 1.1%    |
| North San Joaquin Central Valley       | 5.2%    | 4.7%    | 4.6%    | 5.7%    | 6.0%    |
| Northeastern Inland                    | 0.3%    | 0.5%    | 0.4%    | 0.4%    | 0.7%    |
| Sacramento Metropolitan Central Valley | 7.1%    | 6.5%    | 6.5%    | 6.7%    | 7.5%    |
| South Coast                            | 32.2%   | 34.6%   | 36.2%   | 34.4%   | 32.9%   |
| South San Joaquin Central Valley       | 12.0%   | 10.8%   | 10.1%   | 10.1%   | 10.4%   |
| Upper Sacramento Central Valley        | 1.5%    | 2.0%    | 2.0%    | 1.8%    | 2.0%    |

Table 14f below displays estimated teacher hires in the top seven ranked subject areas from 2021-22 to 2025-26 to show the five-year trend. The subject area for the top five have been consistent in the past five years with self-contained ranking first, followed by Special Education, English/Drama, Mathematics, and Social Sciences.

**Table 14f. Estimated Teacher Hires by Subject Area – Five-year Trend, 2021-22 to 2025-26**

| Subject Area  | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
|---|---------|---------|---------|---------|---------|
| Self-Contained Classrooms (Multiple Subject)  | 27.9%   | 29.6%   | 28.5%   | 27.2%   | 28.1%   |
| Special Education (Education Specialist)  | 21.0%   | 19.1%   | 19.9%   | 20.4%   | 20.3%   |
| English/Drama (Single Subject-English)  | 9.5%    | 9.0%    | 9.7%    | 9.5%    | 9.2%    |
| Mathematics (Single Subject-Mathematics)  | 9.1%    | 8.3%    | 8.4%    | 8.0%    | 7.4%    |
| Social Sciences (Single Subject-History/Social Sciences)                                | 4.8%    | 5.0%    | 4.9%    | 5.2%    | 4.3%    |
| Physical Education/Health/Dance (Single Subject-Physical Education and Health Sciences) | 3.3%    | 4.2%    | 4.3%    | 4.6%    | 4.8%    |
| Life Sciences (Single Subject-Biology)  | 4.2%    | 3.8%    | 4.1%    | 3.6%    | 3.6%    |
| Total of Seven Subject Areas  | 79.9%   | 79.1%   | 79.8%   | 78.5%   | 77.7%   |

### Summary of Selected Findings from the Full Report

Selected findings provided below summarize the information contained in the full report for California during fiscal year 2024-25:

- Overall, the 2024-25 fiscal year marked the second year of increase in the number of newly issued teaching credentials for Multiple Subject, Single Subject, Education Specialist, and PK-3 Early Childhood Education Specialist credentials since the 2023-24 year.
- The number of new credentials issued showed an increase in all pathways from the prior year - California IHE-Prepared (14 percent), California LEA-prepared (45.8 percent), and for Out-of-State/Out-of-Country prepared (17.3 percent). (Table 1b)
- There was an increase in the proportion of Multiple Subject and Education Specialist credentials (0.2 percentage points and 1.8 percentage points, respectively), while the proportion of Single Subject decreased by 2.1 percentage points between 2020-21 and 2024-25. (Table 2b)
- California IHEs prepared three-fourths (74.4 percent) of the total new teaching credentials issued in 2024-25. (Table 3a)
- There were no significant changes in the proportion of new teaching credentials recommended by California IHE segments in the past five years. (Table 4b)
- There was an increase in both the university and district intern credentials issued between 2023-24 and 2024-25 by 1.6 and 9.3 percent, respectively. (Table 5a)
- More than 1,700 Career Technical Education (CTE) credentials were issued in fifteen different industry sectors in 2024-25. More than one-fifth (22.6 percent) of CTE credentials by industry sectors were issued in Arts, Media, and Entertainment. (Tables 6a and 6c)
- There was a decrease of Short-Term Staff Permits (STSPs) and Provisional Intern Permits (PIPs) issued between 2023-24 and 2024-25 (5.5 percent and 4.7 percent, respectively). When both STSPs and PIPs were combined, there was a 5.2 percent decrease between 2023-24 and 2024-25. (Table 11a)
- There was an overall increase of Limited Assignment Teaching Permits by 3.3 percent between 2023-24 and 2024-25. There was an increase in GELAP Single Subject by 8.5, but a decrease in the GELAP Multiple Subject and SELAP (by 4.8 and 12.7 percent respectively). (Table 11c)
- There was a decrease of the Transitional Kindergarten Permit (ETK) (by 37.1 percent) between 2023-24 and 2024-25. (Table 11d)
- There was a continual decrease of waivers issued (by 71.3 percent) between 2023-24 and 2024-25. (Table 11e)
- The proportion of total intern credential, permit and waiver document holders accounted for 5 percent of total certificated teachers in 2024-25. (Table 12b)

### Education Code Reporting Requirements–Table Numbers

44225.6. Annual report on teacher availability relative to credentials, internships, and emergency permits; contents; public access to report on Web site. By April 15 of each year, the Commission shall report to the Legislature and the Governor on the availability of teachers in California. This report shall include the following information:

| Sections of 44225.6  | Appendix Table #    |
|--|---------------------|
| (1) The number of individuals recommended for credentials by institutions of higher education and each type of credential, certificate, or authorization for which they were recommended, including authorizations issued pursuant to Sections 44253.3 and 44253.4.  | 1<br>1A             |
| (2) The number of individuals recommended for credentials by school districts operating district internship programs and each type of credential, certificate, or authorization for which they were recommended, including authorizations issued pursuant to Sections 44253.3 and 44253.4.   | 2                   |
| (3) The number of individuals receiving an initial credential based on a program completed outside of California and each type of credential, certificate, or authorization for which they were recommended, including authorizations issued pursuant to Sections 44253.3 and 44253.4.   | 3                   |
| (4) The number of individuals receiving an emergency permit or credential waiver.  | 4<br>4A<br>4B<br>4C |
| (5) The number of individuals receiving the certificate of completion of staff development in methods of specially designed content instruction delivered in English pursuant to paragraph (1) of subdivision (d) of Section 44253.11.   | 4D                  |
| (6) Statewide, by county, and by school district, the number of individuals serving in the following capacities and as a percentage of the total number of individuals serving as teachers statewide, in the county, and in the school district:<br>(A) University internship.<br>(B) District internship.<br>(C) Emergency permit.<br>(D) Credential waiver.<br>(E) Preliminary or clear credential.<br>(F) An authorization issued pursuant to Section 44253.3.<br>(G) Certificates or authorizations issued pursuant to Section 44253.3, 44253.4, 44253.10, or 44253.11, if available.<br>(H) The number of individuals serving English learner pupils in settings calling for English language development, in settings calling for specially designed academic instruction in English, or in primary language instruction, without the appropriate authorization under Section 44253.3, 44253.4, 44253.10, or 44253.11, or under another statute, if available. The commission may use data from the department's Annual Language Census Survey to report the data required pursuant to this paragraph. | 5A<br>5B<br>5C      |
| (7) The specific subjects and teaching areas in which there are a sufficient number of new holders of credentials to fill the positions currently held by individuals with emergency permits   | Table 4             |