## CALIFORNIA (CA) REPORT CARD

The state of California does not mandate identifying or serving gifted students. There is no funding for gifted programs.

|  | Opportunity to Be Identified as Gifted | Grade or Rank | Notes and Explanation |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Access to Identification Rank | $\begin{gathered} \text { D } \\ \text { 29th } \end{gathered}$ | 67.78\% of students attend a school that identifies students with gifts and talents Rank among 50 states and DC in access |  |  |  |  |
| ~ | Equity of Access <br> Between Title I and Non- <br> Title I Schools <br> Rank | 20th | Students in Title I schools are identified at $69 \%$ of the rate of those in Non-Title I schools ( $8.81 \%$ vs. $12.71 \%$ yields a ratio 0.69 between Title I and Non-Title I schools) |  |  |  |  |
|  | Equity of Access by Race | $\begin{aligned} & \text { F } \\ & \text { A } \\ & \text { A } \\ & \text { A } \end{aligned}$ | 0.77 AIAN <br> 1.01 Black <br> 1.03 Latinx <br> 0.99 NHPI | The ratio of race access to general access in schools that identify indicates whether students proportionally attend schools that identify. Ratios close to or greater than 1.00 means good access, so underrepresentation is not a function of lack of access. |  |  |  |
| $\begin{aligned} & \text { 늘 } \\ & \overline{3} \end{aligned}$ | Underserved Groups (in schools that identify) | Category | Statewide Grade-RI | $\begin{aligned} & \text { City } \\ & \text { Grade-RI } \end{aligned}$ | Suburb Grade-RI | $\begin{aligned} & \text { Town } \\ & \text { Grade-RI } \end{aligned}$ | $\begin{aligned} & \text { Rural } \\ & \text { Grade-RI } \end{aligned}$ |
|  | AIAN Equity | Overall | F-0.72 | C-0.85 | F-0.73 | F-0.78 | F-0.52 |
|  | ( $n=18,810$ ) | Non-Title I | F-0.65 | F-0.75 | F-0.63 | F-0.73 | F-0.50 |
|  | Substantial population | Title I | F-0.77 | C-0.89 | D-0.81 | D-0.80 | F-0.56 |
|  | Black Equity | Overall | F-0.59 | F-0.59 | F-0.56 | F-0.46 | F-0.61 |
|  | $(n=246,570)$ | Non-Title I | F-0.56 | F-0.57 | F-0.55 | F-0.55 | F-0.47 |
|  |  | Title I | F-0.62 | F-0.62 | F-0.60 | F-0.43 | F-0.71 |
|  | Latinx Equity | Overall | F-0.74 | F-0.74 | F-0.73 | D-0.80 | F-0.76 |
|  | ( $n=2,325,467$ ) | Non-Title I | F-0.66 | F-0.65 | F-0.67 | F-0.53 | F-0.71 |
|  |  | Title I | D-0.81 | D-0.80 | D-0.83 | D-0.84 | D-0.80 |
|  | NHPI Equity | Overall | C-0.86 | C-0.85 | D-0.82 | F-0.79 | A-1.03 |
|  | ( $n=26,597$ ) | Non-Title I | F-0.71 | F-0.73 | F-0.65 | B-0.94 | A-1.31 |
|  | Substantial population | Title I | B-0.94 | B-0.91 | A-0.95 | F-0.75 | F-0.74 |

## Students Missing From Gifted Education Identification: 39\% at the Lower Boundary. Grade: Fail. Rank: 29

California identified 424,890 students as gifted in 2016. Statewide, the number of missing students in schools that do not identify and in schools that underidentify ranges from 274,119 to $401,139,(39 \%$ to 49\%) with most of these missing students coming from Title I schools, schools that do not identify, and from underserved populations. For example, 14,676 Black children are identified, with 21,797 to 31,704 ( $60 \%$ to $68 \%$ ) missing.
These numbers are detailed in Table 7 in the accompanying state report.

## Key Findings and Recommendations

California has steadily declined in access to identification since 2000 to its present level of $68 \%$ of students attending a school where students are identified with gifts and talents. Additional inequities exist between Title I and Non-Title I schools, with Title I schools identifying 31\% fewer students. Proportionally fewer AIAN students attend schools where identification takes place than students from other racial groups, so together with Black and Latinx students they are underrepresented. Reform is needed in California regarding policy and procedures, leadership, and guidance to ensure access and equity to gifted education services for all children in California.
AIAN=American Indian or Alaska Native, NHPI=Native Hawaiian or other Pacific Islander

# CALIFORNIA DETAILED NARRATIVE REPORT 

## Introduction

## 1. Laws

California does not have a mandate for gifted education nor does it provide funding. In 2014, the Local Control Funding Formula (LCFF) was instituted, which redistributed funding that had gone to GATE programs to district general funds. More information can be found at https://www.cde.ca.gov/sp/gt/lw/

## 2. Opportunity to Be Identified With Gifts and Talents

With no mandate to identify or serve students with gifts and talents, California ranks 29th in access to being identified with gifts and talents, with only $67.78 \%$ of its students attending $55.62 \%$ of schools that actually identify students as such in 2015-2016. In 2000, access was highest at $86.06 \%$.

## Access for Students From Poverty: Non-Title I and Title I Schools

As shown in Table 1, 10.00\% of students who attend schools that identify students with gifts and talents were identified in 2015-2016. Nationally, on average, 9.57\% of students are identified among schools that identify. Compared with other states, California identifies a larger percentage of students, ranking 18th among the 50 states and $D C$, in which percentage identified ranges from $24.37 \%$ (MD) to 0\% (DC). As shown in Table 2, a closer look at this number ( $10.00 \%$ ) by considering whether students attend a Title I or NonTitle I school reveals inequity between these school types. Each year, a greater percentage of students in Non-Title I schools are identified than in Title I schools, with a difference occurring in 2016 of $12.71 \%$ and $8.81 \%$ respectively, yielding a ratio of 0.69 . This means that students in Title I schools are identified at 69\% of the rate of those in Non-Title I schools.

Table 3 provides descriptive data concerning the numbers and percentage of schools with Title I status and whether or not they identify students with gifts and talents. These data help explain whether there are differences in opportunity for identification based on what type of school (Title I or Non-Title I) a student attends. In comparing schools that identify to schools that don't identify for each type of school (Non-Title I or Title I), ratios of more than 1.00 would indicate a larger percentage of schools of that type identify than do not identify;

TABLE 1
California Students Who Have Access to Identification as Gifted and Schools That Identify Students

| Year | Total Students | Total Students in Schools That ID GT | Students ID as GT From Schools That Have GT ID | Total Schools | Total Schools That ID GT |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2015-2016 | 6,270,605 | 4,249,918 | 424,890 | 10,138 | 5,639 |
|  |  | 67.78\% | 10.00\% |  | 55.62\% |
| 2013-2014 | 6,249,303 | 4,451,325 | 489,802 | 9,883 | 5,868 |
|  |  | 71.23\% | 11.00\% |  | 59.37\% |
| 2011-2012 | 6,265,682 | 4,746,752 | 516,598 | 9,864 | 6,259 |
|  |  | 75.76\% | 10.88\% |  | 63.45\% |
| 2000 | 5,934,305 | 5,107,177 | 408,636 | 8,474 | 6,267 |
|  |  | 86.06\% | 8.00\% |  | 73.96\% |

TABLE 2
Number and Percentage of Students Identified With Giftedness Overall and by Title I Status, With Difference Between Non-Title I and Title I Schools in California

| Year | Total Identified GT Students | Number and \% ID GT in Non-Title I Schools | Number and \% ID GT in Title I Schools | Ratio of ID in Title I <br> Schools Compared With Non-Title I Schools |
| :---: | :---: | :---: | :---: | :---: |
| 2015-2016 | 424,890 | 157,246 | 259,125 |  |
|  |  | 12.71\% | 8.81\% | 0.69 |
| 2013-2014 | 489,802 | 187,835 | 297,321 |  |
|  |  | 14.05\% | 9.65\% | 0.69 |
| 2011-2012 | 516,598 | 225,467 | 276,847 |  |
|  |  | 13.04\% | 9.49\% | 0.73 |

TABLE 3
2015-2016 Ratio of Non-Title I and Title I Schools With/Without Gifted Access
With Grand Ratio of Title I Ratio to Non-Title I Ratio in California

| Year | Total Schools | Non-Title I <br> Schools No <br> ID \# and \% | Non-Title I Schools With ID \# and \% | Ratio NonTitle I With ID /Non-Title I No ID | Title I Schools No ID \# and \% | Title I Schools With ID \# and \% | Ratio Title I With ID / Title I No ID | Grand Ratio Title I Ratio/ Non-Title I Ratio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2015-2016 | 10,138 | 736 | 1,472 |  | 2,808 | 4,043 |  |  |
|  |  | 7.26 | 14.52 | 2.00 | 27.70 | 39.88 | 1.44 | 0.72 |
| 2013-2014 | 9,883 | 745 | 1,601 |  | 2,785 | 4,212 |  |  |
|  |  | 7.54 | 16.20 | 2.15 | 28.18 | 42.62 | 1.51 | 0.70 |
| 2011-2012 | 9,864 | 1,054 | 2,099 |  | 1,792 | 3,990 |  |  |
|  |  | 10.69 | 21.28 | 1.99 | 18.17 | 40.45 | 2.23 | 1.12 |

table 4
2015-2016 Access to Identification as Gifted in All Schools and by Race With a Ratio of Race to All

| Race | Total Students | Students in Schools That ID GT |  | Ratio of Race to All |
| :---: | :---: | :---: | :---: | :---: |
|  |  | N | \% |  |
| California-All | 6,270,605 | 4,249,918 | 67.78\% |  |
| AIAN | 36,508 | 18,981 | 51.99\% | 0.77 |
| Asian | 694,650 | 475,692 | 68.48\% | 1.01 |
| Black | 364,822 | 249,983 | 68.52\% | 1.01 |
| Latinx | 3,382,639 | 2,361,122 | 69.80\% | 1.03 |
| NHPI | 39,708 | 26,732 | 67.32\% | 0.99 |
| TMR | 243,199 | 161,300 | 66.32\% | 0.98 |
| White | 1,509,079 | 956,108 | 63.36\% | 0.93 |

Note. TMR=Two or More Races
ratios close to 1.00 would indicate about the same percentage of schools identify as do not identify; and ratios less than 1.00 would indicate a smaller percentage of schools identify than do not identify. The grand ratio compares the ratio of Title I to Non-Title I, with the same indicators (Ratio > 1.00 means a larger proportional representation of schools that identify within Title I schools than Non-Title I; ratio near 1.00 means about the same in percentage of schools identifying; ratio <1.00 means a greater proportional representation of schools that identify within Non-Title I schools than Title I schools). For California in 2016, grand ratio (0.72) indicates less proportion for Title I schools that identify (1.44) when compared to Non-Title I schools that identify (2.00). These data support the conclusion that underrepresentation is a function of proportionally fewer Title I schools identifying students with gifts and talents.

## Access for Students by Racial Groups

Finally, we examined access to identification by race (Table 4). To do this, we looked at the percentage of students in California in 2015-2016 who attended schools that identified students with gifts and talents, which is $67.78 \%$, then we compared that percentage with the percentage of students from each race who attend schools that identify students with gifts and talents. If, for example, fewer students from a given race attend schools where they have the opportunity for identification, then this could explain underidentification of this group of students. A simple ratio of the percentage of students of a given race who attend schools that identify to the percentage of students overall who attend such schools provides an equity ratio. Ratios close to or greater than 1.00 indicate that the group has proportional access, in that they attend schools that identify at or greater than the rate of all students. Table 4 contains these results, with AIAN youth attending schools that identify at only 0.77 (i.e., $51.99 \% / 67.78 \%$ ) the rate of overall groups. So one reason AIAN youth in California are missing from gifted identification can be attributed to the fact that they are $23 \%$ less likely to attend schools where they have the opportunity for identification. This is especially distressing since California has the third largest AIAN student population.

TABLE 5
Breakdown by Race Among All, Non-Title I, and Title I Schools, With Ratio of Title I/Non-Title I Identified in 2015-2016

| Race | RI in All Schools <br> That ID | Rl in Non-Title I <br> Schools That ID | Rl in Title I <br> Schools That ID | Ratio of Title I/ <br> Non-Title I |
| :--- | :---: | :---: | :---: | :---: |
| AIAN | 0.72 | 0.65 | 0.77 | 1.18 |
| Asian | 1.93 | 1.64 | 2.02 | 1.23 |
| Black | 0.59 | 0.56 | 0.62 | 1.12 |
| Latinx | 0.74 | 0.66 | 0.81 | 1.23 |
| NHPI | 0.86 | 0.71 | 0.94 | 1.33 |
| TMR | 1.09 | 0.97 | 1.10 | 1.14 |
| White | 1.28 | 1.03 | 1.41 | 1.36 |

## 3. Equity Across Underserved Groups

In 2015-2016, nationally, a disparity exists between Non-Title I schools (13.46\% identified) and Title I schools (7.86\% identified) that identify students with gifts and talents for a ratio of 0.58 , meaning Title I schools identify students at only $58 \%$ the rate of NonTitle I schools. In California, this rate is $69 \%$. Additional disparity exists among racial groups, with Asian, TMR, and White students well-represented and AIAN, Black, Latinx, and NHPI students underrepresented. We used representation indices (RIs) to examine equity among Title I status, race, and locale for students in California.

In Table 5, Rls are reported by race and Title I status, with a ratio between Title I and Non-Title I shown to quantify the extent of well- or underrepresentation between these two settings. Rls and ratios less than 1.00 indicate underrepresentation. For the report card, as described in the methods, RIs less than 0.80 are considered failing. In California, attending a Title I school improves proportional representation for all racial groups, and especially for Latinx and NHPI whose RIs in Title I schools are passing, ( $0.81 \mathrm{vs} .0 .66 ; 0.94$ vs. 0.71 , respectively). AIAN and Black students remain underrepresented in both settings (0.77 vs. 0.65 ; 0.62 vs. 0.56 , respectively). Asian, TMR, and White students are well-represented in all settings.

Equity in different locales with Non-Title I and Title I status was examined using RIs. Table 6 contains Rls for these groups by race, with Rls less than 0.80 considered failing. Color is used in the table to indicate passing in green or failing in red. Clear patterns exist for racial groups. Rls Black youth in California are failing across all locales. Representation for Latinx youth in Title I schools in all locales is moderate, ranging from 0.80 to 0.84. The same is true for AIAN youth in Title I locations ( 0.80 to 0.89 ), with the exception of Rural locales (0.56), but failing RIs exist for AIAN in Non-Title locales. Reasonable equity exists for NHPI in City and Suburb Title I schools and in Town and Rural Non-Title schools. White, TMR, and Asian students are well-represented.

TABLE 6
RIs by Race and Locale With Non-Title I and Title I Status

|  | City | Suburb | Town | Rural |
| :--- | :---: | :---: | :---: | :---: |
| AIAN Overall $(n=18,810)$ | 0.85 | 0.73 | 0.78 | 0.52 |
| AIAN Non-Title I $(n=5,022)$ | 0.75 | 0.63 | 0.73 | 0.50 |
| AIAN Title I $(n=13,646)$ | 0.89 | 0.81 | 0.80 | 0.56 |
| Asian Overall ( $n=472,430)$ | 1.88 | 1.96 | 1.16 | 1.77 |
| Asian Non-Title I $(n=220,519)$ | 1.53 | 1.72 | 0.89 | 1.42 |
| Asian Title I ( $n=249,265)$ | 2.03 | 1.94 | 1.24 | 2.15 |
| Black Overall ( $n=246,570)$ | 0.59 | 0.56 | 0.46 | 0.61 |
| Black Non-Title I $(n=57,753)$ | 0.57 | 0.55 | 0.55 | 0.47 |
| Black Title I $(n=188,246)$ | 0.62 | 0.60 | 0.43 | 0.71 |
| Latinx Overall $(n=2,325,467)$ | 0.74 | 0.73 | 0.80 | 0.76 |
| Latinx Non-Title I $(n=371,769)$ | 0.65 | 0.67 | 0.53 | 0.71 |
| Latinx Title I $(n=1,947,984)$ | 0.80 | 0.83 | 0.84 | 0.80 |
| NHPI Overall $(n=26,597)$ | 0.85 | 0.82 | 0.79 | 1.03 |
| NHPI Non-Title I $(n=8,634)$ | 0.73 | 0.65 | 0.94 | 1.31 |
| NHPI Title I $(n=17,917)$ | 0.91 | 0.95 | 0.75 | 0.74 |
| TMR Overall $(n=160,035)$ | 1.08 | 1.12 | 1.04 | 1.03 |
| TMR Non-Title I ( $n=75,167)$ | 0.95 | 0.97 | 1.00 | 1.05 |
| TMR Title I ( $n=83,721)$ | 1.10 | 1.13 | 1.05 | 0.88 |
| White Overall $(n=947,921)$ | 1.33 | 1.25 | 1.44 | 1.29 |
| White Non-Title I $(n=498,013)$ | 1.04 | 1.01 | 1.36 | 1.17 |
| White Title I $(n=439,503)$ | 1.50 | 1.37 | 1.45 | 1.37 |

Note. Passing grades are in Green and failing grades are in Red.
Note. A blank indicates there are no students in that setting from this group; a zero indicated that although there are students in this setting none are identified with gifts and talents.
Note. Overall student numbers may not equal Title I and Non-Title I student numbers because a few schools in each state did not designate Title I status.

## 4. Students Missing From Gifted Education Identification

Missing students within the state of California are calculated using the method described in the State Report Card Methods section. As shown in Table 1, with only 67.78\% of students having access to identification, and an average rate of identification of $10.00 \%$, numerous children are missing from the state's gifted population. With 424,890 students identified in 2016, another 274,119 to 401,139 students are missing from gifted identification in California. In fact, as shown in Table 7, 60\% to 68\% of California's Black gifted students are missing; whereas, the percentages of missing AIAN, Latinx and NHPI youth range between $63 \%$ to $71 \%, 48 \%$ to $59 \%$, and $42 \%$ to $55 \%$, respectively. The percentage of missing Asian and White students ranges from $19 \%$ to $23 \%$ and $31 \%$ to $37 \%$, respectively, with missingness among these two latter groups comprised primarily of students who attend schools that do not identify.

TABLE 7
Lower and Upper Boundaries of Students by Race Missing From GT and Those Identified in 2015-2016

|  | Missing Students Lower Boundary ${ }^{1}$ |  |  | Missing Students Upper Boundary² |  |  | Students <br> Identified as GT | \% Missing Lower Boundary | \% Missing <br> Upper <br> Boundary |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No ID | ID | Total | No ID | ID | Total |  |  |  |
| CA | 202,020 | 72,099 | 274,119 | 256,893 | 144,246 | 401,139 | 424,890 | 39.22\% | 48.56\% |
| AIAN | 1,752 | 533 | 2,285 | 2,228 | 1,048 | 3,276 | 1,365 | 62.60\% | 70.59\% |
| Asian | 21,891 |  | 21,891 | 27,836 |  | 27,836 | 91,772 | 19.26\% | 23.27\% |
| Black | 11,481 | 10,316 | 21,797 | 14,600 | 17,105 | 31,704 | 14,676 | 59.76\% | 68.36\% |
| Latinx | 102,127 | 60,869 | 162,996 | 129,867 | 124,986 | 254,853 | 175,187 | 48.20\% | 59.26\% |
| NHPI | 1,297 | 382 | 1,679 | 1,650 | 1,107 | 2,757 | 2,291 | 42.29\% | 54.62\% |
| TMR | 8,188 |  | 8,188 | 10,412 | 2,872 | 10,412 | 17,634 | 31.71\% | 37.12\% |
| White | 55,284 |  | 55,284 | 70,300 |  | 70,300 | 121,965 | 31.19\% | 36.56\% |

Note. Blank cells indicate well-representation of students in this racial category.
${ }^{1} 10.00 \%$ of students identified with gifts and talents in schools that identify
${ }^{2} 12.71 \%$ of students identified with gifts and talents in non-Title I schools that identify

## Summary

California has steadily declined in access to identification since 2000 to its present level of $68 \%$ of students attending a school where students are identified with gifts and talents. Additional inequities exist between Title I and Non-Title I schools, with Title I schools identifying $31 \%$ fewer students. Proportionally fewer AIAN students attend schools where identification takes place than students from other racial groups, so together with Black and Latinx students they are underrepresented. Reform is needed in California regarding policy and procedures, leadership, and guidance to ensure access and equity to gifted education services for all children in California.

