## Employed Teacher Demographics 2011-2015

The table below presents numbers and percentages of regular classroom teachers, full-time substitute teachers, and the total for both, broken down by gender and by race or ethnicity. All employed teachers in the PEIMS data are included, irrespective of credentials such as standard certificates, probationary certificates, and permits. The line graphs show results by race or ethnicity.

Definition. A regular classroom teacher is the teacher of record.

## Results

- More than three-fourths of regular classroom teachers were female, and a little over three-fifths were white.
- In comparison with regular classroom teachers, substitute teachers were somewhat less likely to be female, although the difference has declined in recent academic years.
- Substitute teachers were also less likely to be white and more likely to be black/African American.
- Percentages of white teachers have declined somewhat over the academic years shown.
- The number of regular classroom teachers increased in each year shown, with the exception of a decline in academic year 2011-12.
- In academic year 2014-15, the number of total teachers, regular classroom teachers, and substitute teachers exceeded academic year 2010-11 levels overall; among females and males; and among Black/African American teachers, Hispanic/Latino teachers, Asian teachers, and Pacific Islanders.

| Year | Total | Female |  | Male |  | Black/African American |  | White |  | Hispanic/Latino |  | American Indian/Asian Alaska Native |  |  |  | Pacific Islander |  | Two or More Ethnicities |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Num. | Pct. | Num. | Pct. | Num. | Pct. | Num. | Pct. | Num. | Pct. | Num. | Pct. | Num. | Pct. | Num. | Pct. | Num. | Pct. |
| Regular Classroom Teachers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2014-15 | 347,469 | 266,161 | 76.60 | 81,308 | 23.40 | 34,211 | 9.85 | 213,729 | 61.51 | 88,811 | 25.56 | 4,957 | 1.43 | 1,268 | 0.36 | 764 | 0.22 | 3,729 | 1.07 |
| 2013-14 | 339,651 | 260,456 | 76.68 | 79,195 | 23.32 | 32,442 | 9.55 | 212,034 | 62.43 | 85,473 | 25.16 | 4,603 | 1.36 | 1,238 | 0.36 | 286 | 0.08 | 3,575 | 1.05 |
| 2012-13 | 332,587 | 255,318 | 76.77 | 77,269 | 23.23 | 31,050 | 9.34 | 209,201 | 62.90 | 82,506 | 24.81 | 4,504 | 1.35 | 1,274 | 0.38 | 258 | 0.08 | 3,794 | 1.14 |
| 2011-12 | 329,352 | 252,842 | 76.77 | 76,510 | 23.23 | 30,249 | 9.18 | 209,234 | 63.53 | 80,081 | 24.31 | 4,337 | 1.32 | 1,331 | 0.40 | 258 | 0.08 | 3,862 | 1.17 |
| 2010-11 | 340,281 | 261,239 | 76.77 | 79,042 | 23.23 | 31,492 | 9.25 | 217,991 | 64.06 | 80,261 | 23.59 | 4,490 | 1.32 | 1,406 | 0.41 | 362 | 0.11 | 4,279 | 1.26 |
| Substitute Teachers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2014-15 | 1,305 | 996 | 76.32 | 309 | 23.68 | 339 | 25.98 | 537 | 41.15 | 385 | 29.50 | 25 | 1.92 | 4 | 0.31 | 4 | 0.31 | 11 | 0.84 |
| 2013-14 | 962 | 715 | 74.32 | 247 | 25.68 | 214 | 22.25 | 418 | 43.45 | 300 | 31.19 | 19 | 1.98 | 2 | 0.21 | 1 | 0.10 | 8 | 0.83 |
| 2012-13 | 797 | 571 | 71.64 | 226 | 28.36 | 193 | 24.22 | 362 | 45.42 | 215 | 26.98 | 19 | 2.38 | 1 | 0.13 | 4 | 0.50 | 3 | 0.38 |
| 2011-12 | 477 | 322 | 67.51 | 155 | 32.49 | 64 | 13.42 | 259 | 54.30 | 142 | 29.77 | 10 | 2.10 | 0 | 0.00 | 0 | 0.00 | 2 | 0.42 |
| 2010-11 | 488 | 363 | 74.39 | 125 | 25.61 | 75 | 15.37 | 259 | 53.07 | 132 | 27.05 | 16 | 3.28 | 1 | 0.20 | 1 | 0.20 | 4 | 0.82 |
| Total Teachers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2014-15 | 348,440 | 266,909 | 76.60 | 81,531 | 23.40 | 34,473 | 9.89 | 214,115 | 61.45 | 89,104 | 25.57 | 4,975 | 1.43 | 1,271 | 0.36 | 767 | 0.22 | 3,735 | 1.07 |
| 2013-14 | 340,351 | 260,989 | 76.68 | 79,362 | 23.32 | 32,591 | 9.58 | 212,319 | 62.38 | 85,712 | 25.18 | 4,620 | 1.36 | 1,240 | 0.36 | 287 | 0.08 | 3,582 | 1.05 |
| 2012-13 | 333,155 | 255,737 | 76.76 | 77,418 | 23.24 | 31,163 | 9.35 | 209,466 | 62.87 | 82,676 | 24.82 | 4,518 | 1.36 | 1,275 | 0.38 | 261 | 0.08 | 3,796 | 1.14 |
| 2011-12 | 329,762 | 253,130 | 76.76 | 76,632 | 23.24 | 30,311 | 9.19 | 209,437 | 63.51 | 80,214 | 24.32 | 4,347 | 1.32 | 1,331 | 0.40 | 258 | 0.08 | 3,864 | 1.17 |
| 2010-11 | 340,711 | 261,565 | 76.77 | 79,146 | 23.23 | 31,565 | 9.26 | 218,220 | 64.05 | 80,368 | 23.59 | 4,506 | 1.32 | 1,407 | 0.41 | 363 | 0.11 | 4,282 | 1.26 |

## Employed Teacher Demographics 2011-2015

## Races and Ethnicities by Year

|  | $2010-11$ | $2011-12$ | $2012-13$ | $2013-14$ | $2014-15$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Black/African American | 31,492 | 30,249 | 31,050 | 32,442 | 34,211 |
| White | 217,991 | 209,234 | 209,201 | 212,034 | 213,729 |
| Hispanic/Latino | 80,261 | 80,081 | 82,506 | 85,473 | 88,811 |
| Asian | 4,490 | 4,337 | 4,504 | 4,603 | 4,957 |
| American Native/Alaska Native | 1,406 | 1,331 | 1,274 | 1,238 | 1,268 |
| Pacific Islander | 362 | 258 | 258 | 286 | 764 |
| Two or More Ethnicities | 4,279 | 3,862 | 3,794 | 3,575 | 3,729 |

## Regular Classroom Teachers



## Employed Teacher Demographics 2011-2015

## Races and Ethnicities by Year (Cont'd)

|  | $2010-11$ | $\mathbf{2 0 1 1}-\mathbf{1 2}$ | $\mathbf{2 0 1 2 - 1 3}$ | $\mathbf{2 0 1 3 - 1 4}$ | $\mathbf{2 0 1 4 - 1 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Black/African American | 75 | 64 | 193 | 214 | 339 |
| White | 259 | 259 | 362 | 418 | 537 |
| Hispanic/Latino | 132 | 142 | 215 | 300 | 385 |
| Asian | 16 | 10 | 19 | 19 | 25 |
| American Native/Alaska Native | 1 | 0 | 1 | 2 | 4 |
| Pacific Islander | 1 | 0 | 4 | 1 | 4 |
| Two or More Ethnicities | 4 | 2 | 3 | 8 | 11 |

## Substitute Teachers

Two or More Ethnicities


## Employed Teacher Demographics 2011-2015

Summary of methodology. Five tables were extracted containing identification numbers, employment role codes, genders, and races or ethnicities of individuals employed as regular classroom teachers or full-time substitute teachers in academic years 2010-11 through 2014-15. From each table, totals of all regular classroom teachers and full-time substitute teachers was obtained. Sums by gender and race or ethnicity were then computed, and each sum was taken as a percentage of the corresponding total.

Five additional tables were then extracted containing identification numbers, genders, and races or ethnicities of all teachers. The process outlined above was repeated. All results were combined into one table. Lastly, the process was repeated again with tables containing only identification numbers and races or ethnicities, and the results were used to construct line graphs.

