## Teacher Retention by Demographics 2013-14 through 2022-23

This table shows retention by gender and race / ethnicity. The overall state results are for teachers who were issued their first standard certificate during a given academic year and employed as regular classroom teachers in the next academic year (referred to as "First Year of Teaching" in the table). We only consider a teacher to be retained if they maintain continuous employment as a teacher in Texas public schools on a half-time or more basis. For example, a teacher who is issued their first standard certificate during the 2015-16 academic year and employed in a Texas public school in the following year, 2016-17, and who is then retained as employed in 2017-18, will be included in the 1-Year retention number. If the same teacher is employed in the next academic year, 2018-19, they will be included in the 2-Year retention number. If the teacher's employment is interrupted, they are not included in the retention number for that year or any of the following years, regardless of whether they return to service.

**Definition:** Retention is continued employment in the workforce. For this analysis, retention refers to continued employment in the Texas public school system on a half-time or more basis.

| Gender     | First Year of<br>Teaching | Total<br>Teaching in<br>First Year | Total<br>Retained in<br>Year 1 | Percent<br>Retained in<br>Year 1 | Total<br>Retained in<br>Year 2 | Percent<br>Retained in<br>Year 2 | Total<br>Retained in<br>Year 3 | Percent<br>Retained in<br>Year 3 | Total<br>Retained in<br>Year 4 | Percent<br>Retained in<br>Year 4 | Total<br>Retained in<br>Year 5 | Percent<br>Retained in<br>Year 5 |
|------------|---------------------------|------------------------------------|--------------------------------|----------------------------------|--------------------------------|----------------------------------|--------------------------------|----------------------------------|--------------------------------|----------------------------------|--------------------------------|----------------------------------|
|            | 2022-23                   | 15,393                             | 13,714                         | 89.1%                            |                                |                                  |                                |                                  |                                |                                  |                                |                                  |
|            | 2021-22                   | 18,546                             | 16,284                         | 87.8%                            | 14,478                         | 78.1%                            |                                |                                  |                                |                                  |                                |                                  |
|            | 2020-21                   | 14,971                             | 13,537                         | 90.4%                            | 11,771                         | 78.6%                            | 10,389                         | 69.4%                            |                                |                                  |                                |                                  |
|            | 2019-20                   | 16,755                             | 15,409                         | 92.0%                            | 13,918                         | 83.1%                            | 12,007                         | 71.7%                            | 10,586                         | 63.2%                            |                                |                                  |
|            | 2018-19                   | 16,850                             | 15,280                         | 90.7%                            | 14,080                         | 83.6%                            | 12,687                         | 75.3%                            | 10,974                         | 65.1%                            | 9,622                          | 57.1%                            |
| Female     | 2017-18                   | 18,513                             | 16,756                         | 90.5%                            | 15,179                         | 82.0%                            | 14,021                         | 75.7%                            | 12,511                         | 67.6%                            | 10,713                         | 57.9%                            |
|            | 2016-17                   | 18,117                             | 16,326                         | 90.1%                            | 14,790                         | 81.6%                            | 13,401                         | 74.0%                            | 12,307                         | 67.9%                            | 10,932                         | 60.3%                            |
|            | 2015-16                   | 18,374                             | 16,566                         | 90.2%                            | 14,995                         | 81.6%                            | 13,650                         | 74.3%                            | 12,352                         | 67.2%                            | 11,286                         | 61.4%                            |
|            | 2014-15                   | 18,396                             | 16,553                         | 90.0%                            | 14,982                         | 81.4%                            | 13,679                         | 74.4%                            | 12,373                         | 67.3%                            | 11,202                         | 60.9%                            |
|            | 2013-14                   | 17,547                             | 15,870                         | 90.4%                            | 14,438                         | 82.3%                            | 13,200                         | 75.2%                            | 12,016                         | 68.5%                            | 10,869                         | 61.9%                            |
| MI         | 2022-23                   | 4,794                              | 4,315                          | 90.0%                            |                                |                                  |                                |                                  |                                |                                  |                                |                                  |
|            | 2021-22                   | 5,557                              | 4,865                          | 87.5%                            | 4,384                          | 78.9%                            |                                |                                  |                                |                                  |                                |                                  |
|            | 2020-21                   | 4,038                              | 3,640                          | 90.1%                            | 3,215                          | 79.6%                            | 2,894                          | 71.7%                            |                                |                                  |                                |                                  |
|            | 2019-20                   | 4,968                              | 4,570                          | 92.0%                            | 4,178                          | 84.1%                            | 3,660                          | 73.7%                            | 3,281                          | 66.0%                            |                                |                                  |
|            | 2018-19                   | 5,045                              | 4,550                          | 90.2%                            | 4,229                          | 83.8%                            | 3,846                          | 76.2%                            | 3,440                          | 68.2%                            | 3,137                          | 62.2%                            |
| Male       | 2017-18                   | 5,816                              | 5,195                          | 89.3%                            | 4,725                          | 81.2%                            | 4,384                          | 75.4%                            | 3,972                          | 68.3%                            | 3,525                          | 60.6%                            |
|            | 2016-17                   | 5,571                              | 5,015                          | 90.0%                            | 4,507                          | 80.9%                            | 4,128                          | 74.1%                            | 3,832                          | 68.8%                            | 3,497                          | 62.8%                            |
|            | 2015-16                   | 5,682                              | 5,124                          | 90.2%                            | 4,693                          | 82.6%                            | 4,271                          | 75.2%                            | 3,912                          | 68.8%                            | 3,649                          | 64.2%                            |
|            | 2014-15                   | 5,413                              | 4,843                          | 89.5%                            | 4,421                          | 81.7%                            | 4,046                          | 74.7%                            | 3,699                          | 68.3%                            | 3,378                          | 62.4%                            |
|            | 2013-14                   | 4,952                              | 4,468                          | 90.2%                            | 4,059                          | 82.0%                            | 3,708                          | 74.9%                            | 3,407                          | 68.8%                            | 3,153                          | 63.7%                            |
|            | 2022-23                   | 20,187                             | 18,029                         | 89.3%                            |                                |                                  |                                |                                  |                                |                                  |                                |                                  |
| All groups | 2021-22                   | 24,103                             | 21,149                         | 87.7%                            | 18,862                         | 78.3%                            |                                |                                  |                                |                                  |                                |                                  |
|            | 2020-21                   | 19,009                             | 17,177                         | 90.4%                            | 14,986                         | 78.8%                            | 13,283                         | 69.9%                            |                                |                                  |                                |                                  |
|            | 2019-20                   | 21,723                             | 19,979                         | 92.0%                            | 18,096                         | 83.3%                            | 15,667                         | 72.1%                            | 13,867                         | 63.8%                            |                                |                                  |
|            | 2018-19                   | 21,895                             | 19,830                         | 90.6%                            | 18,309                         | 83.6%                            | 16,533                         | 75.5%                            | 14,414                         | 65.8%                            | 12,759                         | 58.3%                            |
|            | 2017-18                   | 24,329                             | 21,951                         | 90.2%                            | 19,904                         | 81.8%                            | 18,405                         | 75.7%                            | 16,483                         | 67.8%                            | 14,238                         | 58.5%                            |
|            | 2016-17                   | 23,688                             | 21,341                         | 90.1%                            | 19,297                         | 81.5%                            | 17,529                         | 74.0%                            | 16,139                         | 68.1%                            | 14,429                         | 60.9%                            |
|            | 2015-16                   | 24,056                             | 21,690                         | 90.2%                            | 19,688                         | 81.8%                            | 17,921                         | 74.5%                            | 16,264                         | 67.6%                            | 14,935                         | 62.1%                            |
|            | 2014-15                   | 23,809                             | 21,396                         | 89.9%                            | 19,403                         | 81.5%                            | 17,725                         | 74.4%                            | 16,072                         | 67.5%                            | 14,580                         | 61.2%                            |
|            | 2013-14                   | 22,499                             | 20,338                         | 90.4%                            | 18,497                         | 82.2%                            | 16,908                         | 75.2%                            | 15,423                         | 68.5%                            | 14,022                         | 62.3%                            |

| Race / Ethnicity    | First Year of<br>Teaching | Total<br>Teaching in<br>First Year | Total<br>Retained in<br>Year 1 | Percent<br>Retained in<br>Year 1 | Total<br>Retained in<br>Year 2 | Percent<br>Retained in<br>Year 2 | Total<br>Retained in<br>Year 3 | Percent<br>Retained in<br>Year 3 | Total<br>Retained in<br>Year 4 | Percent<br>Retained in<br>Year 4 | Total<br>Retained in<br>Year 5 | Percent<br>Retained in<br>Year 5 |
|---------------------|---------------------------|------------------------------------|--------------------------------|----------------------------------|--------------------------------|----------------------------------|--------------------------------|----------------------------------|--------------------------------|----------------------------------|--------------------------------|----------------------------------|
|                     | 2022-23                   | 2,308                              | 2,081                          | 90.2%                            |                                |                                  |                                |                                  |                                |                                  |                                |                                  |
|                     | 2021-22                   | 3,045                              | 2,635                          | 86.5%                            | 2,377                          | 78.1%                            |                                |                                  |                                |                                  |                                |                                  |
|                     | 2020-21                   | 2,151                              | 1,940                          | 90.2%                            | 1,677                          | 78.0%                            | 1,489                          | 69.2%                            |                                |                                  |                                |                                  |
|                     | 2019-20                   | 2,669                              | 2,459                          | 92.1%                            | 2,212                          | 82.9%                            | 1,881                          | 70.5%                            | 1,669                          | 62.5%                            |                                |                                  |
| Black /             | 2018-19                   | 2,604                              | 2,379                          | 91.4%                            | 2,188                          | 84.0%                            | 1,983                          | 76.2%                            | 1,698                          | 65.2%                            | 1,512                          | 58.1%                            |
| African<br>American | 2017-18                   | 3,025                              | 2,759                          | 91.2%                            | 2,533                          | 83.7%                            | 2,324                          | 76.8%                            | 2,054                          | 67.9%                            | 1,765                          | 58.3%                            |
|                     | 2016-17                   | 2,854                              | 2,612                          | 91.5%                            | 2,389                          | 83.7%                            | 2,174                          | 76.2%                            | 2,012                          | 70.5%                            | 1,773                          | 62.1%                            |
|                     | 2015-16                   | 2,855                              | 2,586                          | 90.6%                            | 2,349                          | 82.3%                            | 2,119                          | 74.2%                            | 1,891                          | 66.2%                            | 1,713                          | 60.0%                            |
|                     | 2014-15                   | 2,590                              | 2,362                          | 91.2%                            | 2,155                          | 83.2%                            | 1,960                          | 75.7%                            | 1,751                          | 67.6%                            | 1,553                          | 60.0%                            |
|                     | 2013-14                   | 2,133                              | 1,955                          | 91.7%                            | 1,778                          | 83.4%                            | 1,637                          | 76.7%                            | 1,467                          | 68.8%                            | 1,311                          | 61.5%                            |
| Hispanic / Latino   | 2022-23                   | 6,058                              | 5,554                          | 91.7%                            |                                |                                  |                                |                                  |                                |                                  |                                |                                  |
|                     | 2021-22                   | 7,174                              | 6,547                          | 91.3%                            | 6,024                          | 84.0%                            |                                |                                  |                                |                                  |                                |                                  |
|                     | 2020-21                   | 5,506                              | 5,097                          | 92.6%                            | 4,565                          | 82.9%                            | 4,148                          | 75.3%                            |                                |                                  |                                |                                  |
|                     | 2019-20                   | 6,258                              | 5,853                          | 93.5%                            | 5,398                          | 86.3%                            | 4,863                          | 77.7%                            | 4,398                          | 70.3%                            |                                |                                  |
|                     | 2018-19                   | 6,236                              | 5,766                          | 92.5%                            | 5,407                          | 86.7%                            | 4,989                          | 80.0%                            | 4,489                          | 72.0%                            | 4,027                          | 64.6%                            |
|                     | 2017-18                   | 6,939                              | 6,426                          | 92.6%                            | 5,941                          | 85.6%                            | 5,598                          | 80.7%                            | 5,072                          | 73.1%                            | 4,510                          | 65.0%                            |
|                     | 2016-17                   | 6,598                              | 6,137                          | 93.0%                            | 5,681                          | 86.1%                            | 5,269                          | 79.9%                            | 4,907                          | 74.4%                            | 4,479                          | 67.9%                            |
|                     | 2015-16                   | 6,565                              | 6,059                          | 92.3%                            | 5,647                          | 86.0%                            | 5,263                          | 80.2%                            | 4,894                          | 74.5%                            | 4,570                          | 69.6%                            |
|                     | 2014-15                   | 6,483                              | 5,958                          | 91.9%                            | 5,518                          | 85.1%                            | 5,148                          | 79.4%                            | 4,801                          | 74.1%                            | 4,414                          | 68.1%                            |
|                     | 2013-14                   | 5,843                              | 5,453                          | 93.3%                            | 5,102                          | 87.3%                            | 4,771                          | 81.7%                            | 4,410                          | 75.5%                            | 4,094                          | 70.1%                            |
|                     | 2022-23                   | 1,124                              | 987                            | 87.8%                            |                                |                                  |                                |                                  |                                |                                  |                                |                                  |
| Other               | 2021-22                   | 1,259                              | 1,042                          | 82.8%                            | 895                            | 71.1%                            |                                |                                  |                                |                                  |                                |                                  |
|                     | 2020-21                   | 977                                | 842                            | 86.2%                            | 702                            | 71.9%                            | 598                            | 61.2%                            |                                |                                  |                                |                                  |
|                     | 2019-20                   | 1,152                              | 1,016                          | 88.2%                            | 901                            | 78.2%                            | 762                            | 66.1%                            | 648                            | 56.3%                            |                                |                                  |
|                     | 2018-19                   | 1,045                              | 919                            | 87.9%                            | 844                            | 80.8%                            | 728                            | 69.7%                            | 625                            | 59.8%                            | 543                            | 52.0%                            |
|                     | 2017-18                   | 1,109                              | 966                            | 87.1%                            | 851                            | 76.7%                            | 775                            | 69.9%                            | 660                            | 59.5%                            | 552                            | 49.8%                            |
|                     | 2016-17                   | 1,086                              | 926                            | 85.3%                            | 819                            | 75.4%                            | 732                            | 67.4%                            | 662                            | 61.0%                            | 574                            | 52.9%                            |
|                     | 2015-16                   | 1,130                              | 979                            | 86.6%                            | 860                            | 76.1%                            | 756                            | 66.9%                            | 665                            | 58.8%                            | 608                            | 53.8%                            |
|                     | 2014-15                   | 969                                | 836                            | 86.3%                            | 737                            | 76.1%                            | 664                            | 68.5%                            | 594                            | 61.3%                            | 537                            | 55.4%                            |
|                     | 2013-14                   | 914                                | 779                            | 85.2%                            | 685                            | 74.9%                            | 594                            | 65.0%                            | 538                            | 58.9%                            | 487                            | 53.3%                            |

| Race / Ethnicity                 | First Year of<br>Teaching | Total<br>Teaching in<br>First Year | Total<br>Retained in<br>Year 1 | Percent<br>Retained in<br>Year 1 | Total<br>Retained in<br>Year 2 | Percent<br>Retained in<br>Year 2 | Total<br>Retained in<br>Year 3 | Percent<br>Retained in<br>Year 3 | Total<br>Retained in<br>Year 4 | Percent<br>Retained in<br>Year 4 | Total<br>Retained in<br>Year 5 | Percent<br>Retained in<br>Year 5 |
|----------------------------------|---------------------------|------------------------------------|--------------------------------|----------------------------------|--------------------------------|----------------------------------|--------------------------------|----------------------------------|--------------------------------|----------------------------------|--------------------------------|----------------------------------|
|                                  | 2022-23                   | 10,697                             | 9,407                          | 87.9%                            |                                |                                  | -                              |                                  |                                | -                                |                                |                                  |
|                                  | 2021-22                   | 12,625                             | 10,925                         | 86.5%                            | 9,566                          | 75.8%                            |                                |                                  |                                |                                  |                                |                                  |
|                                  | 2020-21                   | 10,375                             | 9,298                          | 89.6%                            | 8,042                          | 77.5%                            | 7,048                          | 67.9%                            |                                |                                  |                                |                                  |
|                                  | 2019-20                   | 11,644                             | 10,651                         | 91.5%                            | 9,585                          | 82.3%                            | 8,161                          | 70.1%                            | 7,152                          | 61.4%                            |                                |                                  |
| <b>8 8</b> 7 <b>8</b> 4 <i>6</i> | 2018-19                   | 12,010                             | 10,766                         | 89.6%                            | 9,870                          | 82.2%                            | 8,833                          | 73.5%                            | 7,602                          | 63.3%                            | 6,677                          | 55.6%                            |
| White                            | 2017-18                   | 13,256                             | 11,800                         | 89.0%                            | 10,579                         | 79.8%                            | 9,708                          | 73.2%                            | 8,697                          | 65.6%                            | 7,411                          | 55.9%                            |
|                                  | 2016-17                   | 13,150                             | 11,666                         | 88.7%                            | 10,408                         | 79.1%                            | 9,354                          | 71.1%                            | 8,558                          | 65.1%                            | 7,603                          | 57.8%                            |
|                                  | 2015-16                   | 13,506                             | 12,066                         | 89.3%                            | 10,832                         | 80.2%                            | 9,783                          | 72.4%                            | 8,814                          | 65.3%                            | 8,044                          | 59.6%                            |
|                                  | 2014-15                   | 13,767                             | 12,240                         | 88.9%                            | 10,993                         | 79.9%                            | 9,953                          | 72.3%                            | 8,926                          | 64.8%                            | 8,076                          | 58.7%                            |
|                                  | 2013-14                   | 13,609                             | 12,151                         | 89.3%                            | 10,932                         | 80.3%                            | 9,906                          | 72.8%                            | 9,008                          | 66.2%                            | 8,130                          | 59.7%                            |
|                                  | 2022-23                   | 20,187                             | 18,029                         | 89.3%                            |                                |                                  |                                |                                  |                                |                                  |                                |                                  |
|                                  | 2021-22                   | 24,103                             | 21,149                         | 87.7%                            | 18,862                         | 78.3%                            |                                |                                  |                                |                                  |                                |                                  |
|                                  | 2020-21                   | 19,009                             | 17,177                         | 90.4%                            | 14,986                         | 78.8%                            | 13,283                         | 69.9%                            |                                |                                  |                                |                                  |
|                                  | 2019-20                   | 21,723                             | 19,979                         | 92.0%                            | 18,096                         | 83.3%                            | 15,667                         | 72.1%                            | 13,867                         | 63.8%                            |                                |                                  |
| All groups                       | 2018-19                   | 21,895                             | 19,830                         | 90.6%                            | 18,309                         | 83.6%                            | 16,533                         | 75.5%                            | 14,414                         | 65.8%                            | 12,759                         | 58.3%                            |
| All groups                       | 2017-18                   | 24,329                             | 21,951                         | 90.2%                            | 19,904                         | 81.8%                            | 18,405                         | 75.7%                            | 16,483                         | 67.8%                            | 14,238                         | 58.5%                            |
|                                  | 2016-17                   | 23,688                             | 21,341                         | 90.1%                            | 19,297                         | 81.5%                            | 17,529                         | 74.0%                            | 16,139                         | 68.1%                            | 14,429                         | 60.9%                            |
|                                  | 2015-16                   | 24,056                             | 21,690                         | 90.2%                            | 19,688                         | 81.8%                            | 17,921                         | 74.5%                            | 16,264                         | 67.6%                            | 14,935                         | 62.1%                            |
|                                  | 2014-15                   | 23,809                             | 21,396                         | 89.9%                            | 19,403                         | 81.5%                            | 17,725                         | 74.4%                            | 16,072                         | 67.5%                            | 14,580                         | 61.2%                            |
|                                  | 2013-14                   | 22,499                             | 20,338                         | 90.4%                            | 18,497                         | 82.2%                            | 16,908                         | 75.2%                            | 15,423                         | 68.5%                            | 14,022                         | 62.3%                            |

**Methodology:** We extracted employment records for all teachers (<u>PEIMS</u> role code '087') with cumulative full-time equivalencies of 0.5 or higher from the Public Education Information Management System (PEIMS) database for the five academic years reported. We matched educators' certification records to demographic information in the Educator Certification Online System (ECOS) database. Educators' race / ethnicities and gender are self-reported and align with the guidance offered by the U.S. Department of Education in 2007. Standard certificates, as defined in <u>19</u> <u>TAC Chapter 230</u>, are certificates offered since September 1, 1999 that are renewed every five years.

Note: The counts may differ from those reported in previous years. This is due to ongoing efforts to validate the data for accuracy.