State of Texas Assessments of Academic Readiness (STAAR ${ }^{\circledR}$ )
2012 to 2015: Comparison of Average Scale Scores and Pass Rates at Phase-In I, Final Recommended and Advanced Levels

|  |  | STAAR ${ }^{\oplus}$ General, 2011-2012 |  |  |  |  | STAAR® General, 20142015 |  |  |  |  | Differences |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Pass Rates |  |  |  | Pass Rates |  |  |  | Pass Rates |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mathematics | Grade 3 | 337,305 | 1,457 | 68\% | 30\% | 15\% | 355,283 | 1.449 | 77\% | 41\% | 16\% | -8 | 9\% | 11\% | 1\% |
|  | Grade 4 | 346,249 | 1,533 | 68\% | 32\% | 13\% | 356,198 | 1,535 | 73\% | 34\% | 17\% | 2 | 5\% | 2\% | 4\% |
|  | Grade 5 | 353,030 | 1.585 | 77\% | 36\% | 19\% | 356,758 | 1,599 | 79\% | 42\% | 18\% | 14 | 2\% | 6\% | -1\% |
|  | Grade 6 | 344,977 | 1,621 | 77\% | 37\% | 19\% | 348,792 | 1,621 | 75\% | 38\% | 14\% | 0 | -2\% | 1\% | -5\% |
|  | Grade 7 | 323,015 | 1.629 | 71\% | 33\% | 11\% | 322,612 | 1,642 | 72\% | 34\% | 12\% | 13 | 1\% | 1\% | 1\% |
|  | Grade 8 | 312,342 | 1,664 | 76\% | 36\% | 7\% | 301,796 | 1,658 | 75\% | 36\% | 6\% | -6 | -1\% | 0\% | -1\% |
|  | Algebra I | 333,589 | 3,903 | 83\% | 39\% | 17\% | 392,922 | 3,942 | 81\% | 43\% | 21\% | 39 | -2\% | 4\% | 4\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mathematics <br> (Spanish) | Grade 3 | 19,859 | 1,411 | 56\% | 18\% | 7\% | 17,732 | 1,396 | 65\% | 26\% | 6\% | -15 | 9\% | 8\% | -1\% |
|  | Grade 4 | 10,824 | 1,485 | 53\% | 19\% | 6\% | 9,831 | 1,469 | 55\% | 17\% | 6\% | -16 | 2\% | -2\% | 0\% |
|  | Grade 5 | 3,631 | 1,487 | 49\% | 13\% | 5\% | 4,652 | 1,491 | 47\% | 13\% | 3\% | 4 | -2\% | 0\% | -2\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Reading | Grade 3 | 327,936 | 1,427 | 76\% | 39\% | 21\% | 340,365 | 1,433 | 77\% | 40\% | 22\% | 6 | 1\% | 1\% | 1\% |
|  | Grade 4 | 334,484 | 1,516 | 77\% | 42\% | 19\% | 341,764 | 1,513 | 74\% | 43\% | 21\% | -3 | -3\% | 1\% | 2\% |
|  | Grade 5 | 348,806 | 1.545 | 77\% | 40\% | 17\% | 351,339 | 1,558 | 78\% | 42\% | 24\% | 13 | 1\% | 2\% | 7\% |
|  | Grade 6 | 354,387 | 1,590 | 75\% | 38\% | 17\% | 358,211 | 1,590 | 76\% | 40\% | 19\% | 0 | 1\% | 2\% | 2\% |
|  | Grade 7 | 347,911 | 1,639 | 76\% | 39\% | 18\% | 357,496 | 1,640 | 75\% | 38\% | 19\% | 1 | -1\% | -1\% | 1\% |
|  | Grade 8 | 340,860 | 1,672 | 80\% | 43\% | 19\% | 360,581 | 1,675 | 78\% | 43\% | 23\% | 3 | -2\% | 0\% | 4\% |
|  | English I | 334,828 | 1,972 | 68\% | 46\% | 8\% |  |  |  |  |  |  |  |  |  |
|  | English II" | 27,513 | 1,937 | 61\% | 45\% | 9\% |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Reading (Spanish) | Grade 3 | 36,318 | 1,360 | 65\% | 28\% | 12\% | 36,721 | 1,366 | 65\% | 30\% | 15\% | 6 | 0\% | 2\% | 3\% |
|  | Grade 4 | 23,249 | 1,442 | 60\% | 27\% | 11\% | 25,325 | ${ }^{1.441}$ | 60\% | 26\% | 10\% | -1 | 0\% | -1\% | -1\% |
|  | Grade 5 | 9,986 | 1,512 | 69\% | 31\% | 10\% | 12,518 | 1,518 | 69\% | 34\% | 11\% | 6 | 0\% | 3\% | 1\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Writing | Grade 4 | 332,417 | 3,773 | 71\% | 33\% | 7\% | 342,649 | 3,725 | 70\% | 29\% | 7\% |  | -1\% | -4\% | 0\% |
|  | Grade 7 | 347,294 | 3,792 | 71\% | 32\% | 7\% | 359,190 | 3,809 | 72\% | 35\% | 10\% | 17 | 1\% | 3\% | 3\% |
|  | English I | 334,944 | 1,911 | 55\% | 34\% | 3\% |  |  |  |  |  |  |  |  |  |
|  | English II" | 27,898 | 1,839 | 46\% | 27\% | 2\% |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Writing(Spanish) | Grade 4 | 24,453 | 3,656 | 64\% | 26\% | 4\% | 26,322 | 3,644 | 64\% | 30\% | 6\% | -12 | 0\% | 4\% | 2\% |
| English Language Arts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | English I |  |  |  |  |  | 418,457 <br> 380,091 | 3,941 <br> 3,952 | 63\% | 45\% | 8\% |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Science | Grade 5 | 354,628 | ${ }^{3.779}$ | 73\% | 34\% | 12\% | 353,746 | 3,772 | 72\% | 34\% | 11\% | -7 | -1\% | 0\% | -1\% |
|  | Grade 8 | 336,661 | 3,783 | 70\% | 34\% | 12\% | 357,527 | 3.840 | 70\% | 38\% | 17\% | 57 | 0\% | 4\% | 5\% |
|  | Biology | 319,072 | 3,927 | 87\% | 41\% | 9\% | 352,313 | 4,102 | 92\% | 57\% | 18\% | 175 | 5\% | 16\% | 9\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Science(Spanish) | Grade 5 | 4,064 | 3,393 | 41\% | 9\% | 2\% | 7,446 | 3,401 | 40\% | 9\% | 2\% | 8 | -1\% | 0\% | 0\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Social Studies | Grade 8 | 336,762 | 3,658 | 59\% | 24\% | 12\% | 357,069 | 3,681 | 64\% | 26\% | 11\% | 23 | 5\% | 2\% | 1\% |
|  | World Geography | 320,971 | 3,894 | 81\% | 40\% | 13\% |  |  |  |  |  |  |  |  |  |
|  | U.S. History |  |  |  |  |  | 325,253 | 4,130 | 91\% | 62\% | 28\% |  |  |  |  |

[^0]
[^0]:    English II reading and writing assessments were first administered in the spring of 2013

