STAAR Modified
2013 Mean P-Values and Internal Consistency Values

By Reporting Category and Content Area

## STAAR Modified Grade 03 (Spring 2013) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 32 | 11541 | 18.040 | 5.406 | 0.771 | 2.588 | 56.376 |
|  | Understanding Across Genres | 5 | 11541 | 2.466 | 1.316 | 0.363 | 1.051 | 49.328 |
|  | Understanding/Analysis of Literary Texts | 14 | 11541 | 8.662 | 2.856 | 0.663 | 1.657 | 61.870 |
|  | Understanding/Analysis of Informational Texts | 13 | 11541 | 6.912 | 2.398 | 0.511 | 1.677 | 53.171 |
| Mathematics | OVERALL TEST | 37 | 9929 | 21.797 | 6.839 | 0.848 | 2.665 | 58.910 |
|  | Numbers, Operations, and Quantitative Reasoning | 13 | 9929 | 7.554 | 2.456 | 0.582 | 1.588 | 58.106 |
|  | Patterns, Relationships, and Algebraic Reasoning | 6 | 9929 | 3.369 | 1.673 | 0.582 | 1.082 | 56.155 |
|  | Geometry and Spatial Reasoning | 7 | 9929 | 4.514 | 1.677 | 0.525 | 1.155 | 64.489 |
|  | Measurement | 6 | 9929 | 3.242 | 1.628 | 0.586 | 1.047 | 54.035 |
|  | Probability and Statistics | 5 | 9929 | 3.117 | 1.266 | 0.437 | 0.950 | 62.343 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified Grade 03 (Spring 2013) Female

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 32 | 3805 | 17.970 | 5.296 | 0.761 | 2.590 | 56.156 |
|  | Understanding Across Genres | 5 | 3805 | 2.367 | 1.280 | 0.312 | 1.062 | 47.332 |
|  | Understanding/Analysis of Literary Texts | 14 | 3805 | 8.717 | 2.840 | 0.662 | 1.650 | 62.266 |
|  | Understanding/Analysis of Informational Texts | 13 | 3805 | 6.886 | 2.378 | 0.501 | 1.679 | 52.971 |
| Mathematics | OVERALL TEST | 37 | 3544 | 21.383 | 6.593 | 0.836 | 2.673 | 57.792 |
|  | Numbers, Operations, and Quantitative Reasoning | 13 | 3544 | 7.462 | 2.393 | 0.562 | 1.583 | 57.401 |
|  | Patterns, Relationships, and Algebraic Reasoning | 6 | 3544 | 3.277 | 1.640 | 0.559 | 1.089 | 54.618 |
|  | Geometry and Spatial Reasoning | 7 | 3544 | 4.458 | 1.659 | 0.506 | 1.166 | 63.689 |
|  | Measurement | 6 | 3544 | 3.101 | 1.574 | 0.547 | 1.060 | 51.684 |
|  | Probability and Statistics | 5 | 3544 | 3.085 | 1.263 | 0.442 | 0.943 | 61.693 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 03 (Spring 2013) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 32 | 7736 | 18.075 | 5.459 | 0.776 | 2.586 | 56.485 |
|  | Understanding Across Genres | 5 | 7736 | 2.516 | 1.332 | 0.385 | 1.044 | 50.310 |
|  | Understanding/Analysis of Literary Texts | 14 | 7736 | 8.635 | 2.864 | 0.664 | 1.660 | 61.675 |
|  | Understanding/Analysis of Informational Texts | 13 | 7736 | 6.925 | 2.408 | 0.516 | 1.675 | 53.269 |
| Mathematics | OVERALL TEST | 37 | 6385 | 22.026 | 6.962 | 0.854 | 2.659 | 59.530 |
|  | Numbers, Operations, and Quantitative Reasoning | 13 | 6385 | 7.605 | 2.490 | 0.592 | 1.590 | 58.498 |
|  | Patterns, Relationships, and Algebraic Reasoning | 6 | 6385 | 3.421 | 1.689 | 0.594 | 1.076 | 57.009 |
|  | Geometry and Spatial Reasoning | 7 | 6385 | 4.545 | 1.685 | 0.536 | 1.148 | 64.933 |
|  | Measurement | 6 | 6385 | 3.320 | 1.652 | 0.605 | 1.038 | 55.341 |
|  | Probability and Statistics | 5 | 6385 | 3.135 | 1.267 | 0.435 | 0.953 | 62.703 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 03 (Spring 2013) Black or African American

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 32 | 2114 | 17.721 | 5.460 | 0.774 | 2.598 | 55.378 |
|  | Understanding Across Genres | 5 | 2114 | 2.393 | 1.316 | 0.359 | 1.054 | 47.852 |
|  | Understanding/Analysis of Literary Texts | 14 | 2114 | 8.588 | 2.891 | 0.670 | 1.660 | 61.339 |
|  | Understanding/Analysis of Informational Texts | 13 | 2114 | 6.741 | 2.451 | 0.528 | 1.684 | 51.852 |
| Mathematics | OVERALL TEST | 37 | 1930 | 20.715 | 6.715 | 0.838 | 2.699 | 55.987 |
|  | Numbers, Operations, and Quantitative Reasoning | 13 | 1930 | 7.328 | 2.446 | 0.574 | 1.595 | 56.369 |
|  | Patterns, Relationships, and Algebraic Reasoning | 6 | 1930 | 3.223 | 1.673 | 0.576 | 1.090 | 53.713 |
|  | Geometry and Spatial Reasoning | 7 | 1930 | 4.259 | 1.688 | 0.507 | 1.185 | 60.836 |
|  | Measurement | 6 | 1930 | 2.924 | 1.563 | 0.536 | 1.065 | 48.739 |
|  | Probability and Statistics | 5 | 1930 | 2.981 | 1.276 | 0.423 | 0.969 | 59.627 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 03 (Spring 2013) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 32 | 6193 | 17.592 | 5.331 | 0.762 | 2.603 | 54.974 |
|  | Understanding Across Genres | 5 | 6193 | 2.383 | 1.309 | 0.354 | 1.052 | 47.657 |
|  | Understanding/Analysis of Literary Texts | 14 | 6193 | 8.449 | 2.829 | 0.649 | 1.676 | 60.353 |
|  | Understanding/Analysis of Informational Texts | 13 | 6193 | 6.759 | 2.368 | 0.495 | 1.683 | 51.995 |
| Mathematics | OVERALL TEST | 37 | 5271 | 22.112 | 6.903 | 0.853 | 2.650 | 59.761 |
|  | Numbers, Operations, and Quantitative Reasoning | 13 | 5271 | 7.601 | 2.479 | 0.590 | 1.587 | 58.472 |
|  | Patterns, Relationships, and Algebraic Reasoning | 6 | 5271 | 3.437 | 1.677 | 0.590 | 1.074 | 57.282 |
|  | Geometry and Spatial Reasoning | 7 | 5271 | 4.602 | 1.677 | 0.536 | 1.143 | 65.748 |
|  | Measurement | 6 | 5271 | 3.333 | 1.643 | 0.602 | 1.036 | 55.556 |
|  | Probability and Statistics | 5 | 5271 | 3.138 | 1.259 | 0.438 | 0.944 | 62.755 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 03 (Spring 2013) White

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 32 | 2777 | 19.270 | 5.307 | 0.771 | 2.539 | 60.219 |
|  | Understanding Across Genres | 5 | 2777 | 2.690 | 1.304 | 0.362 | 1.042 | 53.806 |
|  | Understanding/Analysis of Literary Texts | 14 | 2777 | 9.196 | 2.804 | 0.670 | 1.611 | 65.688 |
|  | Understanding/Analysis of Informational Texts | 13 | 2777 | 7.384 | 2.351 | 0.506 | 1.653 | 56.796 |
| Mathematics | OVERALL TEST | 37 | 2344 | 22.004 | 6.700 | 0.842 | 2.665 | 59.471 |
|  | Numbers, Operations, and Quantitative Reasoning | 13 | 2344 | 7.625 | 2.395 | 0.563 | 1.584 | 58.654 |
|  | Patterns, Relationships, and Algebraic Reasoning | 6 | 2344 | 3.335 | 1.651 | 0.564 | 1.090 | 55.582 |
|  | Geometry and Spatial Reasoning | 7 | 2344 | 4.539 | 1.647 | 0.506 | 1.157 | 64.840 |
|  | Measurement | 6 | 2344 | 3.310 | 1.624 | 0.580 | 1.053 | 55.162 |
|  | Probability and Statistics | 5 | 2344 | 3.196 | 1.262 | 0.444 | 0.941 | 63.916 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified Grade 04 (Spring 2013) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 35 | 14157 | 20.762 | 5.885 | 0.793 | 2.675 | 59.319 |
|  | Understanding Across Genres | 8 | 14157 | 4.354 | 1.812 | 0.506 | 1.274 | 54.430 |
|  | Understanding/Analysis of Literary Texts | 14 | 14157 | 8.822 | 2.767 | 0.635 | 1.671 | 63.013 |
|  | Understanding/Analysis of Informational Texts | 13 | 14157 | 7.585 | 2.455 | 0.550 | 1.647 | 58.348 |
| Mathematics | OVERALL TEST | 38 | 12789 | 20.630 | 7.227 | 0.849 | 2.806 | 54.290 |
|  | Numbers, Operations, and Quantitative Reasoning | 13 | 12789 | 7.526 | 2.890 | 0.698 | 1.589 | 57.890 |
|  | Patterns, Relationships, and Algebraic Reasoning | 5 | 12789 | 2.956 | 1.387 | 0.479 | 1.001 | 59.123 |
|  | Geometry and Spatial Reasoning | 10 | 12789 | 5.257 | 2.218 | 0.559 | 1.473 | 52.571 |
|  | Measurement | 6 | 12789 | 2.971 | 1.518 | 0.440 | 1.135 | 49.511 |
|  | Probability and Statistics | 4 | 12789 | 1.921 | 1.237 | 0.480 | 0.892 | 48.014 |
| Writing | OVERALL TEST | 34 | 14063 | 17.310 | 6.151 | 0.837 | 2.487 | 55.978 |
|  | Revision | 7 | 14063 | 3.910 | 1.898 | 0.621 | 1.169 | 55.853 |
|  | Editing | 15 | 14063 | 8.405 | 3.199 | 0.694 | 1.769 | 56.036 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified Grade 04 (Spring 2013) Female

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 35 | 4815 | 21.109 | 5.771 | 0.787 | 2.661 | 60.312 |
|  | Understanding Across Genres | 8 | 4815 | 4.438 | 1.786 | 0.489 | 1.276 | 55.470 |
|  | Understanding/Analysis of Literary Texts | 14 | 4815 | 8.917 | 2.720 | 0.627 | 1.661 | 63.689 |
|  | Understanding/Analysis of Informational Texts | 13 | 4815 | 7.755 | 2.425 | 0.546 | 1.633 | 59.655 |
| Mathematics | OVERALL TEST | 38 | 4636 | 20.434 | 7.020 | 0.840 | 2.810 | 53.774 |
|  | Numbers, Operations, and Quantitative Reasoning | 13 | 4636 | 7.538 | 2.825 | 0.684 | 1.588 | 57.983 |
|  | Patterns, Relationships, and Algebraic Reasoning | 5 | 4636 | 2.977 | 1.371 | 0.463 | 1.005 | 59.543 |
|  | Geometry and Spatial Reasoning | 10 | 4636 | 5.161 | 2.181 | 0.543 | 1.475 | 51.613 |
|  | Measurement | 6 | 4636 | 2.863 | 1.461 | 0.385 | 1.146 | 47.710 |
|  | Probability and Statistics | 4 | 4636 | 1.895 | 1.234 | 0.476 | 0.893 | 47.385 |
| Writing | OVERALL TEST | 34 | 4610 | 18.271 | 6.186 | 0.833 | 2.526 | 58.282 |
|  | Revision | 7 | 4610 | 4.059 | 1.907 | 0.634 | 1.154 | 57.992 |
|  | Editing | 15 | 4610 | 8.763 | 3.177 | 0.698 | 1.746 | 58.418 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 04 (Spring 2013) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 35 | 9342 | 20.582 | 5.936 | 0.796 | 2.681 | 58.807 |
|  | Understanding Across Genres | 8 | 9342 | 4.311 | 1.825 | 0.513 | 1.273 | 53.894 |
|  | Understanding/Analysis of Literary Texts | 14 | 9342 | 8.773 | 2.789 | 0.639 | 1.676 | 62.665 |
|  | Understanding/Analysis of Informational Texts | 13 | 9342 | 7.498 | 2.466 | 0.550 | 1.653 | 57.675 |
| Mathematics | OVERALL TEST | 38 | 8152 | 20.742 | 7.340 | 0.854 | 2.802 | 54.583 |
|  | Numbers, Operations, and Quantitative Reasoning | 13 | 8152 | 7.518 | 2.927 | 0.705 | 1.590 | 57.834 |
|  | Patterns, Relationships, and Algebraic Reasoning | 5 | 8152 | 2.944 | 1.396 | 0.489 | 0.998 | 58.884 |
|  | Geometry and Spatial Reasoning | 10 | 8152 | 5.312 | 2.237 | 0.569 | 1.469 | 53.121 |
|  | Measurement | 6 | 8152 | 3.032 | 1.546 | 0.467 | 1.128 | 50.536 |
|  | Probability and Statistics | 4 | 8152 | 1.935 | 1.238 | 0.483 | 0.891 | 48.372 |
| Writing | OVERALL TEST | 34 | 9453 | 16.842 | 6.079 | 0.835 | 2.466 | 54.854 |
|  | Revision | 7 | 9453 | 3.837 | 1.890 | 0.613 | 1.176 | 54.810 |
|  | Editing | 15 | 9453 | 8.231 | 3.195 | 0.690 | 1.779 | 54.875 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 04 (Spring 2013) Black or African American

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 35 | 2748 | 20.501 | 5.871 | 0.789 | 2.695 | 58.575 |
|  | Understanding Across Genres | 8 | 2748 | 4.342 | 1.808 | 0.493 | 1.287 | 54.276 |
|  | Understanding/Analysis of Literary Texts | 14 | 2748 | 8.690 | 2.775 | 0.634 | 1.680 | 62.074 |
|  | Understanding/Analysis of Informational Texts | 13 | 2748 | 7.469 | 2.442 | 0.536 | 1.663 | 57.452 |
| Mathematics | OVERALL TEST | 38 | 2637 | 19.823 | 6.903 | 0.831 | 2.834 | 52.166 |
|  | Numbers, Operations, and Quantitative Reasoning | 13 | 2637 | 7.319 | 2.851 | 0.682 | 1.606 | 56.299 |
|  | Patterns, Relationships, and Algebraic Reasoning | 5 | 2637 | 2.951 | 1.381 | 0.473 | 1.003 | 59.014 |
|  | Geometry and Spatial Reasoning | 10 | 2637 | 4.937 | 2.148 | 0.519 | 1.489 | 49.370 |
|  | Measurement | 6 | 2637 | 2.795 | 1.462 | 0.388 | 1.144 | 46.587 |
|  | Probability and Statistics | 4 | 2637 | 1.821 | 1.213 | 0.447 | 0.902 | 45.525 |
| Writing | OVERALL TEST | 34 | 2681 | 17.305 | 6.078 | 0.832 | 2.489 | 56.122 |
|  | Revision | 7 | 2681 | 3.833 | 1.906 | 0.625 | 1.167 | 54.761 |
|  | Editing | 15 | 2681 | 8.514 | 3.259 | 0.711 | 1.753 | 56.757 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified Grade 04 (Spring 2013) Hispanic/Latino

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 35 | 7627 | 20.388 | 5.841 | 0.788 | 2.688 | 58.251 |
|  | Understanding Across Genres | 8 | 7627 | 4.214 | 1.801 | 0.495 | 1.279 | 52.671 |
|  | Understanding/Analysis of Literary Texts | 14 | 7627 | 8.666 | 2.736 | 0.620 | 1.687 | 61.897 |
|  | Understanding/Analysis of Informational Texts | 13 | 7627 | 7.509 | 2.462 | 0.551 | 1.649 | 57.758 |
| Mathematics | OVERALL TEST | 38 | 6767 | 20.832 | 7.266 | 0.852 | 2.799 | 54.820 |
|  | Numbers, Operations, and Quantitative Reasoning | 13 | 6767 | 7.623 | 2.901 | 0.703 | 1.581 | 58.642 |
|  | Patterns, Relationships, and Algebraic Reasoning | 5 | 6767 | 2.955 | 1.390 | 0.483 | 1.000 | 59.093 |
|  | Geometry and Spatial Reasoning | 10 | 6767 | 5.292 | 2.223 | 0.561 | 1.472 | 52.919 |
|  | Measurement | 6 | 6767 | 3.017 | 1.517 | 0.439 | 1.136 | 50.281 |
|  | Probability and Statistics | 4 | 6767 | 1.945 | 1.232 | 0.479 | 0.889 | 48.618 |
| Writing | OVERALL TEST | 34 | 7404 | 17.048 | 6.170 | 0.836 | 2.497 | 54.820 |
|  | Revision | 7 | 7404 | 3.818 | 1.878 | 0.604 | 1.182 | 54.550 |
|  | Editing | 15 | 7404 | 8.242 | 3.149 | 0.680 | 1.781 | 54.947 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 04 (Spring 2013) White

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 35 | 3271 | 21.746 | 5.865 | 0.799 | 2.631 | 62.130 |
|  | Understanding Across Genres | 8 | 3271 | 4.662 | 1.804 | 0.520 | 1.250 | 58.277 |
|  | Understanding/Analysis of Literary Texts | 14 | 3271 | 9.251 | 2.771 | 0.653 | 1.632 | 66.076 |
|  | Understanding/Analysis of Informational Texts | 13 | 3271 | 7.833 | 2.423 | 0.546 | 1.633 | 60.252 |
| Mathematics | OVERALL TEST | 38 | 2952 | 20.731 | 7.311 | 0.854 | 2.796 | 54.555 |
|  | Numbers, Operations, and Quantitative Reasoning | 13 | 2952 | 7.445 | 2.888 | 0.696 | 1.592 | 57.268 |
|  | Patterns, Relationships, and Algebraic Reasoning | 5 | 2952 | 2.940 | 1.382 | 0.474 | 1.002 | 58.801 |
|  | Geometry and Spatial Reasoning | 10 | 2952 | 5.409 | 2.216 | 0.565 | 1.461 | 54.085 |
|  | Measurement | 6 | 2952 | 3.008 | 1.558 | 0.478 | 1.125 | 50.141 |
|  | Probability and Statistics | 4 | 2952 | 1.929 | 1.258 | 0.506 | 0.884 | 48.230 |
| Writing | OVERALL TEST | 34 | 3487 | 17.732 | 6.138 | 0.840 | 2.457 | 57.820 |
|  | Revision | 7 | 3487 | 4.138 | 1.919 | 0.646 | 1.142 | 59.109 |
|  | Editing | 15 | 3487 | 8.583 | 3.231 | 0.705 | 1.756 | 57.218 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified Grade 05 (Spring 2013) Total Group

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 37 | 15588 | 20.308 | 5.995 | 0.778 | 2.827 | 54.887 |
|  | Understanding Across Genres | 8 | 15588 | 4.213 | 1.688 | 0.370 | 1.340 | 52.660 |
|  | Understanding/Analysis of Literary Texts | 15 | 15588 | 8.533 | 2.836 | 0.612 | 1.767 | 56.886 |
|  | Understanding/Analysis of Informational Texts | 14 | 15588 | 7.563 | 2.801 | 0.614 | 1.739 | 54.019 |
| Mathematics | OVERALL TEST | 40 | 14756 | 19.893 | 6.836 | 0.820 | 2.900 | 49.732 |
|  | Numbers, Operations, and Quantitative Reasoning | 14 | 14756 | 7.169 | 2.849 | 0.641 | 1.706 | 51.206 |
|  | Patterns, Relationships, and Algebraic Reasoning | 5 | 14756 | 2.342 | 1.312 | 0.368 | 1.043 | 46.846 |
|  | Geometry and Spatial Reasoning | 6 | 14756 | 2.884 | 1.417 | 0.404 | 1.094 | 48.067 |
|  | Measurement | 6 | 14756 | 3.285 | 1.513 | 0.446 | 1.126 | 54.757 |
|  | Probability and Statistics | 9 | 14756 | 4.212 | 2.018 | 0.545 | 1.361 | 46.801 |
| Science | OVERALL TEST | 35 | 12606 | 23.082 | 6.064 | 0.819 | 2.579 | 65.948 |
|  | Matter and Energy | 6 | 12606 | 3.775 | 1.443 | 0.431 | 1.088 | 62.920 |
|  | Force, Motion, and Energy | 8 | 12606 | 5.906 | 1.755 | 0.582 | 1.135 | 73.827 |
|  | Earth and Space | 10 | 12606 | 5.887 | 2.132 | 0.529 | 1.463 | 58.866 |
|  | Organisms and Environments | 11 | 12606 | 7.514 | 2.250 | 0.604 | 1.416 | 68.308 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified Grade 05 (Spring 2013) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 37 | 5564 | 20.819 | 6.011 | 0.782 | 2.809 | 56.268 |
|  | Understanding Across Genres | 8 | 5564 | 4.243 | 1.687 | 0.376 | 1.333 | 53.037 |
|  | Understanding/Analysis of Literary Texts | 15 | 5564 | 8.857 | 2.884 | 0.632 | 1.749 | 59.050 |
|  | Understanding/Analysis of Informational Texts | 14 | 5564 | 7.719 | 2.779 | 0.612 | 1.731 | 55.132 |
| Mathematics | OVERALL TEST | 40 | 5629 | 19.878 | 6.725 | 0.813 | 2.905 | 49.696 |
|  | Numbers, Operations, and Quantitative Reasoning | 14 | 5629 | 7.025 | 2.750 | 0.610 | 1.716 | 50.181 |
|  | Patterns, Relationships, and Algebraic Reasoning | 5 | 5629 | 2.340 | 1.312 | 0.368 | 1.043 | 46.800 |
|  | Geometry and Spatial Reasoning | 6 | 5629 | 2.915 | 1.408 | 0.396 | 1.094 | 48.579 |
|  | Measurement | 6 | 5629 | 3.277 | 1.524 | 0.449 | 1.131 | 54.616 |
|  | Probability and Statistics | 9 | 5629 | 4.321 | 2.009 | 0.543 | 1.358 | 48.015 |
| Science | OVERALL TEST | 35 | 4679 | 22.653 | 5.832 | 0.800 | 2.610 | 64.724 |
|  | Matter and Energy | 6 | 4679 | 3.831 | 1.401 | 0.406 | 1.080 | 63.856 |
|  | Force, Motion, and Energy | 8 | 4679 | 5.726 | 1.747 | 0.553 | 1.168 | 71.578 |
|  | Earth and Space | 10 | 4679 | 5.683 | 2.051 | 0.477 | 1.483 | 56.831 |
|  | Organisms and Environments | 11 | 4679 | 7.413 | 2.203 | 0.576 | 1.435 | 67.388 |
| $a+A 1$ |  |  |  |  |  |  |  |  |

## STAAR Modified Grade 05 (Spring 2013) Male

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 37 | 10022 | 20.024 | 5.967 | 0.774 | 2.835 | 54.120 |
|  | Understanding Across Genres | 8 | 10022 | 4.196 | 1.688 | 0.368 | 1.343 | 52.452 |
|  | Understanding/Analysis of Literary Texts | 15 | 10022 | 8.352 | 2.793 | 0.595 | 1.777 | 55.681 |
|  | Understanding/Analysis of Informational Texts | 14 | 10022 | 7.476 | 2.809 | 0.615 | 1.743 | 53.400 |
| Mathematics | OVERALL TEST | 40 | 9125 | 19.900 | 6.904 | 0.824 | 2.894 | 49.751 |
|  | Numbers, Operations, and Quantitative Reasoning | 14 | 9125 | 7.257 | 2.905 | 0.658 | 1.698 | 51.836 |
|  | Patterns, Relationships, and Algebraic Reasoning | 5 | 9125 | 2.344 | 1.312 | 0.368 | 1.043 | 46.873 |
|  | Geometry and Spatial Reasoning | 6 | 9125 | 2.865 | 1.423 | 0.409 | 1.094 | 47.748 |
|  | Measurement | 6 | 9125 | 3.291 | 1.506 | 0.445 | 1.122 | 54.842 |
|  | Probability and Statistics | 9 | 9125 | 4.144 | 2.020 | 0.546 | 1.362 | 46.048 |
| Science | OVERALL TEST | 35 | 7925 | 23.334 | 6.184 | 0.829 | 2.555 | 66.670 |
|  | Matter and Energy | 6 | 7925 | 3.742 | 1.466 | 0.446 | 1.091 | 62.366 |
|  | Force, Motion, and Energy | 8 | 7925 | 6.012 | 1.751 | 0.599 | 1.110 | 75.155 |
|  | Earth and Space | 10 | 7925 | 6.007 | 2.169 | 0.554 | 1.449 | 60.067 |
|  | Organisms and Environments | 11 | 7925 | 7.573 | 2.275 | 0.619 | 1.403 | 68.849 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 05 (Spring 2013) Black or African American

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 37 | 3185 | 20.166 | 5.879 | 0.767 | 2.837 | 54.502 |
|  | Understanding Across Genres | 8 | 3185 | 4.214 | 1.645 | 0.331 | 1.345 | 52.669 |
|  | Understanding/Analysis of Literary Texts | 15 | 3185 | 8.615 | 2.838 | 0.613 | 1.767 | 57.432 |
|  | Understanding/Analysis of Informational Texts | 14 | 3185 | 7.338 | 2.734 | 0.588 | 1.755 | 52.411 |
| Mathematics | OVERALL TEST | 40 | 3131 | 19.194 | 6.693 | 0.811 | 2.909 | 47.984 |
|  | Numbers, Operations, and Quantitative Reasoning | 14 | 3131 | 6.922 | 2.813 | 0.633 | 1.705 | 49.441 |
|  | Patterns, Relationships, and Algebraic Reasoning | 5 | 3131 | 2.289 | 1.321 | 0.378 | 1.042 | 45.787 |
|  | Geometry and Spatial Reasoning | 6 | 3131 | 2.700 | 1.375 | 0.354 | 1.105 | 45.002 |
|  | Measurement | 6 | 3131 | 3.222 | 1.504 | 0.429 | 1.136 | 53.705 |
|  | Probability and Statistics | 9 | 3131 | 4.060 | 2.018 | 0.544 | 1.363 | 45.112 |
| Science | OVERALL TEST | 35 | 2624 | 22.346 | 6.063 | 0.814 | 2.614 | 63.847 |
|  | Matter and Energy | 6 | 2624 | 3.685 | 1.460 | 0.438 | 1.094 | 61.420 |
|  | Force, Motion, and Energy | 8 | 2624 | 5.704 | 1.792 | 0.577 | 1.165 | 71.294 |
|  | Earth and Space | 10 | 2624 | 5.598 | 2.100 | 0.502 | 1.482 | 55.983 |
|  | Organisms and Environments | 11 | 2624 | 7.359 | 2.245 | 0.592 | 1.433 | 66.903 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 05 (Spring 2013) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 37 | 8503 | 19.926 | 5.895 | 0.769 | 2.836 | 53.855 |
|  | Understanding Across Genres | 8 | 8503 | 4.116 | 1.689 | 0.368 | 1.343 | 51.447 |
|  | Understanding/Analysis of Literary Texts | 15 | 8503 | 8.353 | 2.806 | 0.601 | 1.773 | 55.685 |
|  | Understanding/Analysis of Informational Texts | 14 | 8503 | 7.458 | 2.769 | 0.604 | 1.743 | 53.271 |
| Mathematics | OVERALL TEST | 40 | 7830 | 19.882 | 6.752 | 0.815 | 2.903 | 49.706 |
|  | Numbers, Operations, and Quantitative Reasoning | 14 | 7830 | 7.178 | 2.824 | 0.634 | 1.708 | 51.269 |
|  | Patterns, Relationships, and Algebraic Reasoning | 5 | 7830 | 2.302 | 1.299 | 0.349 | 1.048 | 46.049 |
|  | Geometry and Spatial Reasoning | 6 | 7830 | 2.900 | 1.417 | 0.406 | 1.092 | 48.331 |
|  | Measurement | 6 | 7830 | 3.278 | 1.509 | 0.443 | 1.127 | 54.638 |
|  | Probability and Statistics | 9 | 7830 | 4.224 | 2.000 | 0.535 | 1.363 | 46.933 |
| Science | OVERALL TEST | 35 | 6947 | 22.965 | 6.038 | 0.816 | 2.588 | 65.613 |
|  | Matter and Energy | 6 | 6947 | 3.734 | 1.439 | 0.422 | 1.094 | 62.226 |
|  | Force, Motion, and Energy | 8 | 6947 | 5.903 | 1.750 | 0.578 | 1.137 | 73.785 |
|  | Earth and Space | 10 | 6947 | 5.900 | 2.138 | 0.533 | 1.462 | 59.004 |
|  | Organisms and Environments | 11 | 6947 | 7.428 | 2.240 | 0.593 | 1.429 | 67.526 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 05 (Spring 2013) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 37 | 3432 | 21.429 | 6.190 | 0.797 | 2.792 | 57.918 |
|  | Understanding Across Genres | 8 | 3432 | 4.469 | 1.701 | 0.397 | 1.322 | 55.864 |
|  | Understanding/Analysis of Literary Texts | 15 | 3432 | 8.915 | 2.871 | 0.628 | 1.751 | 59.433 |
|  | Understanding/Analysis of Informational Texts | 14 | 3432 | 8.045 | 2.876 | 0.645 | 1.714 | 57.468 |
| Mathematics | OVERALL TEST | 40 | 3350 | 20.429 | 7.091 | 0.835 | 2.878 | 51.072 |
|  | Numbers, Operations, and Quantitative Reasoning | 14 | 3350 | 7.337 | 2.911 | 0.659 | 1.700 | 52.407 |
|  | Patterns, Relationships, and Algebraic Reasoning | 5 | 3350 | 2.460 | 1.327 | 0.401 | 1.027 | 49.194 |
|  | Geometry and Spatial Reasoning | 6 | 3350 | 2.999 | 1.451 | 0.439 | 1.087 | 49.990 |
|  | Measurement | 6 | 3350 | 3.337 | 1.527 | 0.465 | 1.117 | 55.617 |
|  | Probability and Statistics | 9 | 3350 | 4.296 | 2.058 | 0.570 | 1.349 | 47.728 |
| Science | OVERALL TEST | 35 | 2650 | 24.121 | 6.005 | 0.825 | 2.510 | 68.918 |
|  | Matter and Energy | 6 | 2650 | 3.967 | 1.426 | 0.443 | 1.064 | 66.113 |
|  | Force, Motion, and Energy | 8 | 2650 | 6.121 | 1.711 | 0.593 | 1.092 | 76.514 |
|  | Earth and Space | 10 | 2650 | 6.121 | 2.115 | 0.534 | 1.444 | 61.211 |
|  | Organisms and Environments | 11 | 2650 | 7.912 | 2.216 | 0.623 | 1.361 | 71.928 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 06 (Spring 2013) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 38 | 14992 | 21.484 | 6.163 | 0.787 | 2.846 | 56.537 |
|  | Understanding Across Genres | 8 | 14992 | 4.262 | 1.692 | 0.383 | 1.329 | 53.279 |
|  | Understanding/Analysis of Literary Texts | 16 | 14992 | 8.988 | 3.033 | 0.630 | 1.844 | 56.172 |
|  | Understanding/Analysis of Informational Texts | 14 | 14992 | 8.234 | 2.734 | 0.613 | 1.701 | 58.816 |
| Mathematics | OVERALL TEST | 42 | 14611 | 20.777 | 6.256 | 0.765 | 3.034 | 49.470 |
|  | Numbers, Operations, and Quantitative Reasoning | 14 | 14611 | 6.830 | 2.584 | 0.530 | 1.771 | 48.787 |
|  | Patterns, Relationships, and Algebraic Reasoning | 10 | 14611 | 4.656 | 2.107 | 0.504 | 1.485 | 46.564 |
|  | Geometry and Spatial Reasoning | 6 | 14611 | 3.456 | 1.338 | 0.275 | 1.139 | 57.605 |
|  | Measurement | 6 | 14611 | 2.283 | 1.282 | 0.201 | 1.147 | 38.051 |
|  | Probability and Statistics | 6 | 14611 | 3.552 | 1.502 | 0.482 | 1.081 | 59.193 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified Grade 06 (Spring 2013) Female

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 38 | 5287 | 22.317 | 5.972 | 0.776 | 2.825 | 58.729 |
|  | Understanding Across Genres | 8 | 5287 | 4.347 | 1.663 | 0.365 | 1.326 | 54.343 |
|  | Understanding/Analysis of Literary Texts | 16 | 5287 | 9.466 | 2.973 | 0.623 | 1.826 | 59.165 |
|  | Understanding/Analysis of Informational Texts | 14 | 5287 | 8.503 | 2.633 | 0.587 | 1.691 | 60.738 |
| Mathematics | OVERALL TEST | 42 | 5471 | 21.163 | 6.150 | 0.759 | 3.019 | 50.389 |
|  | Numbers, Operations, and Quantitative Reasoning | 14 | 5471 | 6.934 | 2.583 | 0.532 | 1.766 | 49.529 |
|  | Patterns, Relationships, and Algebraic Reasoning | 10 | 5471 | 4.769 | 2.113 | 0.512 | 1.476 | 47.691 |
|  | Geometry and Spatial Reasoning | 6 | 5471 | 3.541 | 1.322 | 0.265 | 1.134 | 59.011 |
|  | Measurement | 6 | 5471 | 2.210 | 1.263 | 0.189 | 1.138 | 36.828 |
|  | Probability and Statistics | 6 | 5471 | 3.710 | 1.464 | 0.466 | 1.070 | 61.829 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 06 (Spring 2013) Male

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 38 | 9702 | 21.029 | 6.217 | 0.789 | 2.855 | 55.339 |
|  | Understanding Across Genres | 8 | 9702 | 4.216 | 1.706 | 0.392 | 1.330 | 52.698 |
|  | Understanding/Analysis of Literary Texts | 16 | 9702 | 8.726 | 3.033 | 0.627 | 1.853 | 54.536 |
|  | Understanding/Analysis of Informational Texts | 14 | 9702 | 8.087 | 2.777 | 0.623 | 1.705 | 57.766 |
| Mathematics | OVERALL TEST | 42 | 9137 | 20.544 | 6.305 | 0.768 | 3.039 | 48.915 |
|  | Numbers, Operations, and Quantitative Reasoning | 14 | 9137 | 6.767 | 2.582 | 0.530 | 1.771 | 48.339 |
|  | Patterns, Relationships, and Algebraic Reasoning | 10 | 9137 | 4.589 | 2.101 | 0.498 | 1.488 | 45.886 |
|  | Geometry and Spatial Reasoning | 6 | 9137 | 3.405 | 1.344 | 0.278 | 1.142 | 56.751 |
|  | Measurement | 6 | 9137 | 2.327 | 1.291 | 0.205 | 1.151 | 38.776 |
|  | Probability and Statistics | 6 | 9137 | 3.456 | 1.517 | 0.487 | 1.087 | 57.608 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 06 (Spring 2013) Black or African American

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 38 | 3117 | 21.252 | 6.140 | 0.785 | 2.850 | 55.927 |
|  | Understanding Across Genres | 8 | 3117 | 4.255 | 1.704 | 0.393 | 1.328 | 53.192 |
|  | Understanding/Analysis of Literary Texts | 16 | 3117 | 8.910 | 2.972 | 0.614 | 1.847 | 55.685 |
|  | Understanding/Analysis of Informational Texts | 14 | 3117 | 8.087 | 2.761 | 0.619 | 1.705 | 57.766 |
| Mathematics | OVERALL TEST | 42 | 3154 | 20.140 | 6.016 | 0.745 | 3.038 | 47.953 |
|  | Numbers, Operations, and Quantitative Reasoning | 14 | 3154 | 6.725 | 2.513 | 0.501 | 1.775 | 48.037 |
|  | Patterns, Relationships, and Algebraic Reasoning | 10 | 3154 | 4.488 | 2.102 | 0.506 | 1.478 | 44.883 |
|  | Geometry and Spatial Reasoning | 6 | 3154 | 3.398 | 1.330 | 0.246 | 1.155 | 56.627 |
|  | Measurement | 6 | 3154 | 2.094 | 1.216 | 0.126 | 1.137 | 34.903 |
|  | Probability and Statistics | 6 | 3154 | 3.435 | 1.500 | 0.475 | 1.087 | 57.250 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 06 (Spring 2013) Hispanic/Latino

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 38 | 7966 | 20.988 | 6.002 | 0.772 | 2.868 | 55.232 |
|  | Understanding Across Genres | 8 | 7966 | 4.112 | 1.676 | 0.360 | 1.340 | 51.403 |
|  | Understanding/Analysis of Literary Texts | 16 | 7966 | 8.789 | 2.995 | 0.616 | 1.856 | 54.931 |
|  | Understanding/Analysis of Informational Texts | 14 | 7966 | 8.087 | 2.682 | 0.591 | 1.715 | 57.765 |
| Mathematics | OVERALL TEST | 42 | 7481 | 20.637 | 6.140 | 0.755 | 3.041 | 49.135 |
|  | Numbers, Operations, and Quantitative Reasoning | 14 | 7481 | 6.796 | 2.563 | 0.522 | 1.772 | 48.541 |
|  | Patterns, Relationships, and Algebraic Reasoning | 10 | 7481 | 4.644 | 2.084 | 0.491 | 1.488 | 46.436 |
|  | Geometry and Spatial Reasoning | 6 | 7481 | 3.416 | 1.342 | 0.271 | 1.146 | 56.938 |
|  | Measurement | 6 | 7481 | 2.277 | 1.265 | 0.174 | 1.149 | 37.952 |
|  | Probability and Statistics | 6 | 7481 | 3.504 | 1.483 | 0.462 | 1.088 | 58.399 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 06 (Spring 2013) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 38 | 3441 | 22.722 | 6.333 | 0.806 | 2.792 | 59.795 |
|  | Understanding Across Genres | 8 | 3441 | 4.576 | 1.669 | 0.391 | 1.303 | 57.204 |
|  | Understanding/Analysis of Literary Texts | 16 | 3441 | 9.471 | 3.103 | 0.658 | 1.815 | 59.196 |
|  | Understanding/Analysis of Informational Texts | 14 | 3441 | 8.675 | 2.779 | 0.641 | 1.665 | 61.961 |
| Mathematics | OVERALL TEST | 42 | 3542 | 21.527 | 6.608 | 0.792 | 3.010 | 51.254 |
|  | Numbers, Operations, and Quantitative Reasoning | 14 | 3542 | 6.958 | 2.678 | 0.568 | 1.760 | 49.702 |
|  | Patterns, Relationships, and Algebraic Reasoning | 10 | 3542 | 4.807 | 2.147 | 0.522 | 1.484 | 48.069 |
|  | Geometry and Spatial Reasoning | 6 | 3542 | 3.564 | 1.334 | 0.306 | 1.111 | 59.401 |
|  | Measurement | 6 | 3542 | 2.461 | 1.338 | 0.262 | 1.149 | 41.013 |
|  | Probability and Statistics | 6 | 3542 | 3.737 | 1.532 | 0.520 | 1.061 | 62.281 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 07 (Spring 2013) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 40 | 13323 | 21.895 | 6.489 | 0.799 | 2.912 | 54.737 |
|  | Understanding Across Genres | 8 | 13323 | 4.593 | 1.829 | 0.516 | 1.272 | 57.416 |
|  | Understanding/Analysis of Literary Texts | 17 | 13323 | 9.928 | 3.327 | 0.695 | 1.837 | 58.400 |
|  | Understanding/Analysis of Informational Texts | 15 | 13323 | 7.374 | 2.597 | 0.490 | 1.855 | 49.159 |
| Mathematics | OVERALL TEST | 43 | 13823 | 20.820 | 6.206 | 0.750 | 3.102 | 48.419 |
|  | Numbers, Operations, and Quantitative Reasoning | 11 | 13823 | 5.277 | 2.190 | 0.492 | 1.561 | 47.969 |
|  | Patterns, Relationships, and Algebraic Reasoning | 10 | 13823 | 4.733 | 2.042 | 0.465 | 1.494 | 47.335 |
|  | Geometry and Spatial Reasoning | 8 | 13823 | 4.388 | 1.632 | 0.350 | 1.315 | 54.844 |
|  | Measurement | 6 | 13823 | 2.591 | 1.456 | 0.386 | 1.141 | 43.189 |
|  | Probability and Statistics | 8 | 13823 | 3.831 | 1.567 | 0.244 | 1.362 | 47.892 |
| Writing | OVERALL TEST | 50 | 13449 | 25.525 | 7.967 | 0.830 | 3.288 | 56.493 |
|  | Revision | 13 | 13449 | 7.652 | 2.600 | 0.594 | 1.656 | 58.858 |
|  | Editing | 19 | 13449 | 10.426 | 3.595 | 0.687 | 2.010 | 54.874 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified Grade 07 (Spring 2013) Female

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 40 | 4463 | 22.717 | 6.351 | 0.794 | 2.881 | 56.793 |
|  | Understanding Across Genres | 8 | 4463 | 4.695 | 1.784 | 0.494 | 1.269 | 58.685 |
|  | Understanding/Analysis of Literary Texts | 17 | 4463 | 10.362 | 3.256 | 0.696 | 1.795 | 60.953 |
|  | Understanding/Analysis of Informational Texts | 15 | 4463 | 7.660 | 2.575 | 0.484 | 1.850 | 51.067 |
| Mathematics | OVERALL TEST | 43 | 4975 | 21.005 | 6.155 | 0.747 | 3.095 | 48.848 |
|  | Numbers, Operations, and Quantitative Reasoning | 11 | 4975 | 5.260 | 2.161 | 0.484 | 1.552 | 47.819 |
|  | Patterns, Relationships, and Algebraic Reasoning | 10 | 4975 | 4.686 | 2.037 | 0.462 | 1.494 | 46.864 |
|  | Geometry and Spatial Reasoning | 8 | 4975 | 4.468 | 1.610 | 0.331 | 1.317 | 55.852 |
|  | Measurement | 6 | 4975 | 2.646 | 1.480 | 0.416 | 1.131 | 44.094 |
|  | Probability and Statistics | 8 | 4975 | 3.944 | 1.591 | 0.272 | 1.358 | 49.304 |
| Writing | OVERALL TEST | 50 | 4389 | 26.929 | 7.826 | 0.816 | 3.355 | 58.705 |
|  | Revision | 13 | 4389 | 7.826 | 2.520 | 0.569 | 1.655 | 60.199 |
|  | Editing | 19 | 4389 | 10.960 | 3.532 | 0.685 | 1.984 | 57.682 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 07 (Spring 2013) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 40 | 8858 | 21.480 | 6.517 | 0.798 | 2.926 | 53.701 |
|  | Understanding Across Genres | 8 | 8858 | 4.542 | 1.849 | 0.525 | 1.274 | 56.775 |
|  | Understanding/Analysis of Literary Texts | 17 | 8858 | 9.709 | 3.341 | 0.691 | 1.856 | 57.112 |
|  | Understanding/Analysis of Informational Texts | 15 | 8858 | 7.229 | 2.596 | 0.489 | 1.856 | 48.194 |
| Mathematics | OVERALL TEST | 43 | 8845 | 20.717 | 6.233 | 0.752 | 3.103 | 48.178 |
|  | Numbers, Operations, and Quantitative Reasoning | 11 | 8845 | 5.286 | 2.207 | 0.497 | 1.565 | 48.053 |
|  | Patterns, Relationships, and Algebraic Reasoning | 10 | 8845 | 4.760 | 2.044 | 0.468 | 1.492 | 47.600 |
|  | Geometry and Spatial Reasoning | 8 | 8845 | 4.342 | 1.642 | 0.360 | 1.314 | 54.275 |
|  | Measurement | 6 | 8845 | 2.561 | 1.442 | 0.369 | 1.146 | 42.679 |
|  | Probability and Statistics | 8 | 8845 | 3.768 | 1.550 | 0.225 | 1.364 | 47.101 |
| Writing | OVERALL TEST | 50 | 9059 | 24.844 | 7.947 | 0.833 | 3.251 | 55.420 |
|  | Revision | 13 | 9059 | 7.567 | 2.634 | 0.604 | 1.657 | 58.207 |
|  | Editing | 19 | 9059 | 10.167 | 3.597 | 0.684 | 2.022 | 53.512 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 07 (Spring 2013) Black or African American

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 40 | 2897 | 21.760 | 6.446 | 0.796 | 2.913 | 54.401 |
|  | Understanding Across Genres | 8 | 2897 | 4.561 | 1.825 | 0.519 | 1.266 | 57.016 |
|  | Understanding/Analysis of Literary Texts | 17 | 2897 | 9.900 | 3.284 | 0.687 | 1.838 | 58.235 |
|  | Understanding/Analysis of Informational Texts | 15 | 2897 | 7.299 | 2.612 | 0.494 | 1.858 | 48.662 |
| Mathematics | OVERALL TEST | 43 | 3129 | 20.089 | 6.084 | 0.740 | 3.101 | 46.718 |
|  | Numbers, Operations, and Quantitative Reasoning | 11 | 3129 | 5.028 | 2.125 | 0.462 | 1.558 | 45.713 |
|  | Patterns, Relationships, and Algebraic Reasoning | 10 | 3129 | 4.589 | 2.022 | 0.454 | 1.495 | 45.887 |
|  | Geometry and Spatial Reasoning | 8 | 3129 | 4.244 | 1.619 | 0.329 | 1.326 | 53.048 |
|  | Measurement | 6 | 3129 | 2.520 | 1.434 | 0.364 | 1.144 | 42.005 |
|  | Probability and Statistics | 8 | 3129 | 3.708 | 1.553 | 0.235 | 1.359 | 46.345 |
| Writing | OVERALL TEST | 50 | 2863 | 25.555 | 7.949 | 0.831 | 3.272 | 56.424 |
|  | Revision | 13 | 2863 | 7.642 | 2.591 | 0.594 | 1.652 | 58.787 |
|  | Editing | 19 | 2863 | 10.413 | 3.586 | 0.686 | 2.008 | 54.806 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 07 (Spring 2013) Hispanic/Latino

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 40 | 6747 | 21.415 | 6.318 | 0.785 | 2.932 | 53.537 |
|  | Understanding Across Genres | 8 | 6747 | 4.494 | 1.802 | 0.491 | 1.285 | 56.181 |
|  | Understanding/Analysis of Literary Texts | 17 | 6747 | 9.677 | 3.298 | 0.684 | 1.855 | 56.925 |
|  | Understanding/Analysis of Informational Texts | 15 | 6747 | 7.243 | 2.532 | 0.461 | 1.859 | 48.287 |
| Mathematics | OVERALL TEST | 43 | 6766 | 20.733 | 6.147 | 0.745 | 3.105 | 48.217 |
|  | Numbers, Operations, and Quantitative Reasoning | 11 | 6766 | 5.272 | 2.184 | 0.488 | 1.562 | 47.929 |
|  | Patterns, Relationships, and Algebraic Reasoning | 10 | 6766 | 4.676 | 2.019 | 0.451 | 1.495 | 46.762 |
|  | Geometry and Spatial Reasoning | 8 | 6766 | 4.387 | 1.628 | 0.346 | 1.316 | 54.837 |
|  | Measurement | 6 | 6766 | 2.575 | 1.433 | 0.360 | 1.146 | 42.923 |
|  | Probability and Statistics | 8 | 6766 | 3.823 | 1.575 | 0.250 | 1.364 | 47.783 |
| Writing | OVERALL TEST | 50 | 6786 | 25.184 | 7.873 | 0.825 | 3.296 | 55.532 |
|  | Revision | 13 | 6786 | 7.544 | 2.588 | 0.586 | 1.666 | 58.028 |
|  | Editing | 19 | 6786 | 10.227 | 3.532 | 0.673 | 2.019 | 53.824 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 07 (Spring 2013) White

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 40 | 3280 | 22.960 | 6.687 | 0.816 | 2.868 | 57.399 |
|  | Understanding Across Genres | 8 | 3280 | 4.811 | 1.856 | 0.546 | 1.251 | 60.137 |
|  | Understanding/Analysis of Literary Texts | 17 | 3280 | 10.459 | 3.354 | 0.713 | 1.796 | 61.524 |
|  | Understanding/Analysis of Informational Texts | 15 | 3280 | 7.690 | 2.660 | 0.520 | 1.843 | 51.264 |
| Mathematics | OVERALL TEST | 43 | 3508 | 21.605 | 6.322 | 0.761 | 3.093 | 50.243 |
|  | Numbers, Operations, and Quantitative Reasoning | 11 | 3508 | 5.523 | 2.248 | 0.519 | 1.559 | 50.205 |
|  | Patterns, Relationships, and Algebraic Reasoning | 10 | 3508 | 4.955 | 2.079 | 0.488 | 1.487 | 49.552 |
|  | Geometry and Spatial Reasoning | 8 | 3508 | 4.513 | 1.623 | 0.354 | 1.304 | 56.410 |
|  | Measurement | 6 | 3508 | 2.671 | 1.509 | 0.441 | 1.129 | 44.522 |
|  | Probability and Statistics | 8 | 3508 | 3.943 | 1.557 | 0.234 | 1.362 | 49.284 |
| Writing | OVERALL TEST | 50 | 3385 | 26.093 | 8.086 | 0.836 | 3.277 | 58.152 |
|  | Revision | 13 | 3385 | 7.844 | 2.610 | 0.606 | 1.639 | 60.339 |
|  | Editing | 19 | 3385 | 10.765 | 3.682 | 0.706 | 1.995 | 56.656 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified Grade 08 (Spring 2013) Total Group

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 42 | 12644 | 24.555 | 7.228 | 0.833 | 2.955 | 58.465 |
|  | Understanding Across Genres | 8 | 12644 | 5.195 | 1.911 | 0.595 | 1.215 | 64.933 |
|  | Understanding/Analysis of Literary Texts | 18 | 12644 | 10.742 | 3.433 | 0.684 | 1.931 | 59.676 |
|  | Understanding/Analysis of Informational Texts | 16 | 12644 | 8.619 | 3.017 | 0.616 | 1.869 | 53.867 |
| Mathematics | OVERALL TEST | 45 | 13266 | 21.149 | 6.628 | 0.771 | 3.170 | 46.998 |
|  | Numbers, Operations, and Quantitative Reasoning | 10 | 13266 | 4.355 | 1.902 | 0.388 | 1.488 | 43.553 |
|  | Patterns, Relationships, and Algebraic Reasoning | 11 | 13266 | 5.480 | 2.316 | 0.541 | 1.568 | 49.820 |
|  | Geometry and Spatial Reasoning | 6 | 13266 | 2.644 | 1.345 | 0.248 | 1.166 | 44.064 |
|  | Measurement | 10 | 13266 | 4.446 | 2.064 | 0.483 | 1.484 | 44.457 |
|  | Probability and Statistics | 8 | 13266 | 4.224 | 1.674 | 0.375 | 1.323 | 52.801 |
| Science | OVERALL TEST | 43 | 11550 | 27.036 | 7.043 | 0.828 | 2.921 | 62.874 |
|  | Matter and Energy | 11 | 11550 | 6.763 | 2.240 | 0.563 | 1.481 | 61.481 |
|  | Force, Motion, and Energy | 10 | 11550 | 6.861 | 2.093 | 0.575 | 1.364 | 68.612 |
|  | Earth and Space | 11 | 11550 | 6.757 | 2.259 | 0.561 | 1.497 | 61.425 |
|  | Organisms and Environments | 11 | 11550 | 6.655 | 2.192 | 0.545 | 1.479 | 60.500 |
| Social Studies | OVERALL TEST | 42 | 11205 | 22.898 | 6.395 | 0.772 | 3.055 | 54.518 |
|  | History | 16 | 11205 | 8.529 | 2.833 | 0.557 | 1.885 | 53.308 |
|  | Geography and Culture | 10 | 11205 | 5.910 | 1.994 | 0.464 | 1.460 | 59.098 |
|  | Government and Citizenship | 10 | 11205 | 5.027 | 2.000 | 0.421 | 1.521 | 50.265 |
|  | Economics, Science, Technology, and Society | 6 | 11205 | 3.432 | 1.448 | 0.369 | 1.150 | 57.202 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 08 (Spring 2013) Female

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 42 | 4096 | 24.973 | 7.056 | 0.826 | 2.942 | 59.460 |
|  | Understanding Across Genres | 8 | 4096 | 5.203 | 1.876 | 0.580 | 1.216 | 65.042 |
|  | Understanding/Analysis of Literary Texts | 18 | 4096 | 11.071 | 3.384 | 0.682 | 1.909 | 61.506 |
|  | Understanding/Analysis of Informational Texts | 16 | 4096 | 8.699 | 2.953 | 0.599 | 1.870 | 54.367 |
| Mathematics | OVERALL TEST | 45 | 4639 | 21.367 | 6.574 | 0.768 | 3.164 | 47.481 |
|  | Numbers, Operations, and Quantitative Reasoning | 10 | 4639 | 4.457 | 1.850 | 0.354 | 1.487 | 44.572 |
|  | Patterns, Relationships, and Algebraic Reasoning | 11 | 4639 | 5.541 | 2.309 | 0.538 | 1.569 | 50.377 |
|  | Geometry and Spatial Reasoning | 6 | 4639 | 2.679 | 1.337 | 0.232 | 1.172 | 44.643 |
|  | Measurement | 10 | 4639 | 4.505 | 2.097 | 0.507 | 1.473 | 45.051 |
|  | Probability and Statistics | 8 | 4639 | 4.184 | 1.645 | 0.359 | 1.317 | 52.304 |
| Science | OVERALL TEST | 43 | 3892 | 26.812 | 6.550 | 0.800 | 2.931 | 62.354 |
|  | Matter and Energy | 11 | 3892 | 6.837 | 2.127 | 0.523 | 1.468 | 62.153 |
|  | Force, Motion, and Energy | 10 | 3892 | 6.873 | 2.012 | 0.538 | 1.368 | 68.728 |
|  | Earth and Space | 11 | 3892 | 6.485 | 2.125 | 0.484 | 1.526 | 58.955 |
|  | Organisms and Environments | 11 | 3892 | 6.617 | 2.105 | 0.503 | 1.483 | 60.158 |
| Social Studies | OVERALL TEST | 42 | 3723 | 22.429 | 5.853 | 0.723 | 3.083 | 53.403 |
|  | History | 16 | 3723 | 8.229 | 2.642 | 0.481 | 1.903 | 51.434 |
|  | Geography and Culture | 10 | 3723 | 5.835 | 1.922 | 0.411 | 1.475 | 58.348 |
|  | Government and Citizenship | 10 | 3723 | 4.995 | 1.928 | 0.371 | 1.530 | 49.949 |
|  | Economics, Science, Technology, and Society | 6 | 3723 | 3.370 | 1.393 | 0.297 | 1.168 | 56.169 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified Grade 08 (Spring 2013) Male

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 42 | 8548 | 24.355 | 7.301 | 0.836 | 2.959 | 57.988 |
|  | Understanding Across Genres | 8 | 8548 | 5.190 | 1.927 | 0.604 | 1.213 | 64.881 |
|  | Understanding/Analysis of Literary Texts | 18 | 8548 | 10.584 | 3.446 | 0.683 | 1.940 | 58.799 |
|  | Understanding/Analysis of Informational Texts | 16 | 8548 | 8.580 | 3.047 | 0.624 | 1.867 | 53.628 |
| Mathematics | OVERALL TEST | 45 | 8627 | 21.032 | 6.654 | 0.773 | 3.170 | 46.738 |
|  | Numbers, Operations, and Quantitative Reasoning | 10 | 8627 | 4.300 | 1.927 | 0.404 | 1.487 | 43.005 |
|  | Patterns, Relationships, and Algebraic Reasoning | 11 | 8627 | 5.447 | 2.319 | 0.544 | 1.567 | 49.520 |
|  | Geometry and Spatial Reasoning | 6 | 8627 | 2.625 | 1.349 | 0.257 | 1.163 | 43.752 |
|  | Measurement | 10 | 8627 | 4.414 | 2.046 | 0.471 | 1.488 | 44.137 |
|  | Probability and Statistics | 8 | 8627 | 4.246 | 1.689 | 0.386 | 1.323 | 53.069 |
| Science | OVERALL TEST | 43 | 7658 | 27.150 | 7.279 | 0.840 | 2.911 | 63.138 |
|  | Matter and Energy | 11 | 7658 | 6.725 | 2.295 | 0.582 | 1.484 | 61.140 |
|  | Force, Motion, and Energy | 10 | 7658 | 6.855 | 2.133 | 0.594 | 1.360 | 68.553 |
|  | Earth and Space | 11 | 7658 | 6.895 | 2.313 | 0.590 | 1.480 | 62.680 |
|  | Organisms and Environments | 11 | 7658 | 6.674 | 2.235 | 0.564 | 1.475 | 60.673 |
| Social Studies | OVERALL TEST | 42 | 7482 | 23.131 | 6.637 | 0.790 | 3.039 | 55.073 |
|  | History | 16 | 7482 | 8.678 | 2.912 | 0.585 | 1.875 | 54.240 |
|  | Geography and Culture | 10 | 7482 | 5.947 | 2.029 | 0.488 | 1.452 | 59.471 |
|  | Government and Citizenship | 10 | 7482 | 5.042 | 2.035 | 0.444 | 1.517 | 50.422 |
|  | Economics, Science, Technology, and Society | 6 | 7482 | 3.463 | 1.473 | 0.401 | 1.140 | 57.716 |
| d+A1 |  |  |  |  |  |  |  |  |
| ** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others <br> *** Multiple-choice and gridded items only |  |  |  |  |  |  |  |  |

## STAAR Modified Grade 08 (Spring 2013) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 42 | 2839 | 24.391 | 7.218 | 0.832 | 2.961 | 58.073 |
|  | Understanding Across Genres | 8 | 2839 | 5.155 | 1.906 | 0.589 | 1.222 | 64.437 |
|  | Understanding/Analysis of Literary Texts | 18 | 2839 | 10.694 | 3.481 | 0.692 | 1.931 | 59.413 |
|  | Understanding/Analysis of Informational Texts | 16 | 2839 | 8.541 | 3.012 | 0.615 | 1.870 | 53.384 |
| Mathematics | OVERALL TEST | 45 | 3085 | 20.244 | 6.286 | 0.745 | 3.176 | 44.987 |
|  | Numbers, Operations, and Quantitative Reasoning | 10 | 3085 | 4.251 | 1.855 | 0.359 | 1.485 | 42.512 |
|  | Patterns, Relationships, and Algebraic Reasoning | 11 | 3085 | 5.210 | 2.236 | 0.503 | 1.577 | 47.364 |
|  | Geometry and Spatial Reasoning | 6 | 3085 | 2.475 | 1.308 | 0.200 | 1.170 | 41.248 |
|  | Measurement | 10 | 3085 | 4.201 | 2.012 | 0.460 | 1.478 | 42.010 |
|  | Probability and Statistics | 8 | 3085 | 4.107 | 1.659 | 0.356 | 1.332 | 51.337 |
| Science | OVERALL TEST | 43 | 2628 | 26.083 | 6.948 | 0.819 | 2.957 | 60.659 |
|  | Matter and Energy | 11 | 2628 | 6.638 | 2.245 | 0.560 | 1.489 | 60.347 |
|  | Force, Motion, and Energy | 10 | 2628 | 6.702 | 2.117 | 0.572 | 1.385 | 67.021 |
|  | Earth and Space | 11 | 2628 | 6.301 | 2.217 | 0.529 | 1.521 | 57.278 |
|  | Organisms and Environments | 11 | 2628 | 6.443 | 2.155 | 0.515 | 1.500 | 58.569 |
| Social Studies | OVERALL TEST | 42 | 2581 | 22.364 | 6.284 | 0.762 | 3.065 | 53.248 |
|  | History | 16 | 2581 | 8.224 | 2.738 | 0.519 | 1.898 | 51.397 |
|  | Geography and Culture | 10 | 2581 | 5.809 | 1.994 | 0.462 | 1.463 | 58.094 |
|  | Government and Citizenship | 10 | 2581 | 4.978 | 2.002 | 0.423 | 1.521 | 49.779 |
|  | Economics, Science, Technology, and Society | 6 | 2581 | 3.353 | 1.442 | 0.356 | 1.157 | 55.889 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others *** Multiple-choice and gridded items only

STAAR Modified Grade 08 (Spring 2013) Hispanic/Latino

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 42 | 6295 | 23.868 | 7.098 | 0.824 | 2.979 | 56.829 |
|  | Understanding Across Genres | 8 | 6295 | 5.041 | 1.902 | 0.578 | 1.235 | 63.012 |
|  | Understanding/Analysis of Literary Texts | 18 | 6295 | 10.462 | 3.373 | 0.667 | 1.946 | 58.120 |
|  | Understanding/Analysis of Informational Texts | 16 | 6295 | 8.366 | 2.972 | 0.600 | 1.879 | 52.285 |
| Mathematics | OVERALL TEST | 45 | 6355 | 21.136 | 6.593 | 0.768 | 3.173 | 46.968 |
|  | Numbers, Operations, and Quantitative Reasoning | 10 | 6355 | 4.335 | 1.894 | 0.381 | 1.490 | 43.352 |
|  | Patterns, Relationships, and Algebraic Reasoning | 11 | 6355 | 5.500 | 2.322 | 0.544 | 1.568 | 50.001 |
|  | Geometry and Spatial Reasoning | 6 | 6355 | 2.683 | 1.346 | 0.251 | 1.165 | 44.715 |
|  | Measurement | 10 | 6355 | 4.482 | 2.078 | 0.489 | 1.486 | 44.817 |
|  | Probability and Statistics | 8 | 6355 | 4.136 | 1.647 | 0.351 | 1.326 | 51.699 |
| Science | OVERALL TEST | 43 | 5817 | 26.638 | 7.022 | 0.825 | 2.939 | 61.950 |
|  | Matter and Energy | 11 | 5817 | 6.644 | 2.224 | 0.552 | 1.488 | 60.398 |
|  | Force, Motion, and Energy | 10 | 5817 | 6.797 | 2.095 | 0.571 | 1.371 | 67.968 |
|  | Earth and Space | 11 | 5817 | 6.715 | 2.270 | 0.562 | 1.503 | 61.044 |
|  | Organisms and Environments | 11 | 5817 | 6.483 | 2.191 | 0.535 | 1.493 | 58.935 |
| Social Studies | OVERALL TEST | 42 | 5654 | 22.639 | 6.256 | 0.760 | 3.066 | 53.902 |
|  | History | 16 | 5654 | 8.442 | 2.779 | 0.537 | 1.892 | 52.764 |
|  | Geography and Culture | 10 | 5654 | 5.850 | 1.996 | 0.460 | 1.467 | 58.500 |
|  | Government and Citizenship | 10 | 5654 | 4.966 | 1.954 | 0.389 | 1.527 | 49.655 |
|  | Economics, Science, Technology, and Society | 6 | 5654 | 3.381 | 1.445 | 0.363 | 1.153 | 56.352 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified Grade 08 (Spring 2013) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | OVERALL TEST | 42 | 3145 | 26.016 | 7.249 | 0.841 | 2.894 | 61.942 |
|  | Understanding Across Genres | 8 | 3145 | 5.527 | 1.889 | 0.619 | 1.166 | 69.082 |
|  | Understanding/Analysis of Literary Texts | 18 | 3145 | 11.329 | 3.413 | 0.692 | 1.894 | 62.941 |
|  | Understanding/Analysis of Informational Texts | 16 | 3145 | 9.160 | 3.041 | 0.633 | 1.841 | 57.248 |
| Mathematics | OVERALL TEST | 45 | 3448 | 21.874 | 6.829 | 0.786 | 3.155 | 48.610 |
|  | Numbers, Operations, and Quantitative Reasoning | 10 | 3448 | 4.459 | 1.949 | 0.420 | 1.485 | 44.594 |
|  | Patterns, Relationships, and Algebraic Reasoning | 11 | 3448 | 5.664 | 2.333 | 0.551 | 1.563 | 51.487 |
|  | Geometry and Spatial Reasoning | 6 | 3448 | 2.709 | 1.354 | 0.261 | 1.163 | 45.157 |
|  | Measurement | 10 | 3448 | 4.568 | 2.061 | 0.483 | 1.482 | 45.684 |
|  | Probability and Statistics | 8 | 3448 | 4.474 | 1.707 | 0.414 | 1.307 | 55.920 |
| Science | OVERALL TEST | 43 | 2768 | 28.624 | 6.927 | 0.831 | 2.845 | 66.567 |
|  | Matter and Energy | 11 | 2768 | 7.075 | 2.236 | 0.575 | 1.458 | 64.316 |
|  | Force, Motion, and Energy | 10 | 2768 | 7.096 | 2.041 | 0.573 | 1.334 | 70.965 |
|  | Earth and Space | 11 | 2768 | 7.265 | 2.177 | 0.554 | 1.454 | 66.047 |
|  | Organisms and Environments | 11 | 2768 | 7.188 | 2.145 | 0.559 | 1.424 | 65.341 |
| Social Studies | OVERALL TEST | 42 | 2640 | 23.853 | 6.637 | 0.793 | 3.020 | 56.793 |
|  | History | 16 | 2640 | 8.968 | 2.976 | 0.610 | 1.858 | 56.049 |
|  | Geography and Culture | 10 | 2640 | 6.111 | 1.961 | 0.458 | 1.443 | 61.110 |
|  | Government and Citizenship | 10 | 2640 | 5.170 | 2.069 | 0.467 | 1.511 | 51.705 |
|  | Economics, Science, Technology, and Society | 6 | 2640 | 3.604 | 1.440 | 0.377 | 1.137 | 60.063 |

* Total number of Score Points (May exceed the number of items for tests/reporting categories with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others *** Multiple-choice and gridded items only

STAAR Modified EOC Reading (Spring 2013) Total Group

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I Reading | OVERALL TEST | 30 | 12294 | 15.622 | 4.789 | 0.717 | 2.548 | 52.074 |
|  | Understanding Across Genres | 6 | 12294 | 3.468 | 1.529 | 0.478 | 1.104 | 57.807 |
|  | Understanding/Analysis of Literary Texts | 13 | 12294 | 6.129 | 2.314 | 0.461 | 1.699 | 47.146 |
|  | Understanding/Analysis of Informational Texts | 11 | 12294 | 6.025 | 2.162 | 0.498 | 1.532 | 54.771 |
| English II Reading | OVERALL TEST | 30 | 10932 | 17.352 | 5.162 | 0.773 | 2.461 | 57.838 |
|  | Understanding Across Genres | 6 | 10932 | 3.783 | 1.260 | 0.359 | 1.009 | 63.055 |
|  | Understanding/Analysis of Literary Texts | 13 | 10932 | 7.641 | 2.756 | 0.651 | 1.628 | 58.777 |
|  | Understanding/Analysis of Informational Texts | 11 | 10932 | 5.927 | 2.283 | 0.552 | 1.529 | 53.884 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified EOC Reading (Spring 2013) Female

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I Reading | OVERALL TEST | 30 | 3997 | 16.093 | 4.620 | 0.699 | 2.535 | 53.643 |
|  | Understanding Across Genres | 6 | 3997 | 3.510 | 1.498 | 0.464 | 1.097 | 58.506 |
|  | Understanding/Analysis of Literary Texts | 13 | 3997 | 6.387 | 2.267 | 0.443 | 1.692 | 49.129 |
|  | Understanding/Analysis of Informational Texts | 11 | 3997 | 6.196 | 2.115 | 0.483 | 1.520 | 56.324 |
| English II Readinç | OVERALL TEST | 30 | 3656 | 17.702 | 4.963 | 0.759 | 2.437 | 59.008 |
|  | Understanding Across Genres | 6 | 3656 | 3.878 | 1.209 | 0.326 | 0.993 | 64.638 |
|  | Understanding/Analysis of Literary Texts | 13 | 3656 | 7.912 | 2.660 | 0.637 | 1.602 | 60.865 |
|  | Understanding/Analysis of Informational Texts | 11 | 3656 | 5.912 | 2.242 | 0.535 | 1.529 | 53.742 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified EOC Reading (Spring 2013) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I Reading | OVERALL TEST | 30 | 8291 | 15.396 | 4.854 | 0.723 | 2.553 | 51.320 |
|  | Understanding Across Genres | 6 | 8291 | 3.448 | 1.543 | 0.485 | 1.107 | 57.470 |
|  | Understanding/Analysis of Literary Texts | 13 | 8291 | 6.005 | 2.326 | 0.465 | 1.701 | 46.193 |
|  | Understanding/Analysis of Informational Texts | 11 | 8291 | 5.943 | 2.181 | 0.503 | 1.537 | 54.026 |
| English II Reading | OVERALL TEST | 30 | 7273 | 17.175 | 5.251 | 0.779 | 2.469 | 57.251 |
|  | Understanding Across Genres | 6 | 7273 | 3.736 | 1.282 | 0.372 | 1.016 | 62.265 |
|  | Understanding/Analysis of Literary Texts | 13 | 7273 | 7.504 | 2.794 | 0.656 | 1.638 | 57.726 |
|  | Understanding/Analysis of Informational Texts | 11 | 7273 | 5.935 | 2.304 | 0.561 | 1.527 | 53.955 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified EOC Reading (Spring 2013) Black or African American

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I Reading | OVERALL TEST | 30 | 2760 | 15.524 | 4.823 | 0.722 | 2.543 | 51.745 |
|  | Understanding Across Genres | 6 | 2760 | 3.443 | 1.547 | 0.494 | 1.101 | 57.391 |
|  | Understanding/Analysis of Literary Texts | 13 | 2760 | 6.046 | 2.341 | 0.477 | 1.693 | 46.505 |
|  | Understanding/Analysis of Informational Texts | 11 | 2760 | 6.034 | 2.120 | 0.476 | 1.535 | 54.858 |
| English II Reading | OVERALL TEST | 30 | 2452 | 16.809 | 4.775 | 0.728 | 2.492 | 56.029 |
|  | Understanding Across Genres | 6 | 2452 | 3.691 | 1.237 | 0.316 | 1.023 | 61.514 |
|  | Understanding/Analysis of Literary Texts | 13 | 2452 | 7.417 | 2.613 | 0.598 | 1.657 | 57.055 |
|  | Understanding/Analysis of Informational Texts | 11 | 2452 | 5.701 | 2.142 | 0.482 | 1.542 | 51.824 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified EOC Reading (Spring 2013) Hispanic/Latino

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I Reading | OVERALL TEST | 30 | 6004 | 15.125 | 4.649 | 0.695 | 2.566 | 50.416 |
|  | Understanding Across Genres | 6 | 6004 | 3.316 | 1.513 | 0.451 | 1.121 | 55.263 |
|  | Understanding/Analysis of Literary Texts | 13 | 6004 | 5.924 | 2.260 | 0.429 | 1.708 | 45.566 |
|  | Understanding/Analysis of Informational Texts | 11 | 6004 | 5.885 | 2.153 | 0.490 | 1.538 | 53.504 |
| English II Reading | OVERALL TEST | 30 | 5103 | 16.611 | 5.039 | 0.756 | 2.491 | 55.371 |
|  | Understanding Across Genres | 6 | 5103 | 3.649 | 1.250 | 0.329 | 1.025 | 60.824 |
|  | Understanding/Analysis of Literary Texts | 13 | 5103 | 7.275 | 2.741 | 0.637 | 1.652 | 55.961 |
|  | Understanding/Analysis of Informational Texts | 11 | 5103 | 5.687 | 2.237 | 0.525 | 1.541 | 51.699 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified EOC Reading (Spring 2013) White

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I Reading | OVERALL TEST | 30 | 3117 | 16.626 | 4.869 | 0.734 | 2.513 | 55.419 |
|  | Understanding Across Genres | 6 | 3117 | 3.774 | 1.496 | 0.484 | 1.074 | 62.897 |
|  | Understanding/Analysis of Literary Texts | 13 | 3117 | 6.587 | 2.338 | 0.482 | 1.683 | 50.668 |
|  | Understanding/Analysis of Informational Texts | 11 | 3117 | 6.265 | 2.198 | 0.525 | 1.515 | 56.955 |
| English II Readinc | OVERALL TEST | 30 | 3011 | 18.973 | 5.281 | 0.796 | 2.383 | 63.245 |
|  | Understanding Across Genres | 6 | 3011 | 4.074 | 1.243 | 0.390 | 0.971 | 67.907 |
|  | Understanding/Analysis of Literary Texts | 13 | 3011 | 8.406 | 2.737 | 0.674 | 1.562 | 64.658 |
|  | Understanding/Analysis of Informational Texts | 11 | 3011 | 6.494 | 2.360 | 0.597 | 1.498 | 59.032 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified EOC Writing (Spring 2013) Total Group

| Subject |  | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I Writing | OVERALL TEST |  | 42 | 12241 | 23.086 | 7.998 | 0.855 | 3.042 | 57.204 |
|  | Revision |  | 12 | 12241 | 6.724 | 2.506 | 0.608 | 1.570 | 56.032 |
|  | Editing |  | 12 | 12241 | 7.005 | 2.695 | 0.667 | 1.556 | 58.376 |
| English II Writing | OVERALL TEST |  | 42 | 10950 | 22.582 | 6.916 | 0.822 | 2.914 | 58.382 |
|  | Revision |  | 12 | 10950 | 6.527 | 2.359 | 0.543 | 1.594 | 54.390 |
|  | Editing |  | 12 | 10950 | 7.485 | 2.581 | 0.659 | 1.507 | 62.374 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified EOC Writing (Spring 2013) Female

| Subject |  | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I Writing | OVERALL TEST |  | 42 | 3994 | 24.955 | 7.831 | 0.840 | 3.132 | 59.620 |
|  | Revision |  | 12 | 3994 | 6.850 | 2.419 | 0.582 | 1.564 | 57.084 |
|  | Editing |  | 12 | 3994 | 7.459 | 2.593 | 0.654 | 1.526 | 62.156 |
| English II Writing | OVERALL TEST |  | 42 | 3660 | 24.301 | 6.700 | 0.806 | 2.951 | 60.952 |
|  | Revision |  | 12 | 3660 | 6.724 | 2.339 | 0.544 | 1.579 | 56.034 |
|  | Editing |  | 12 | 3660 | 7.904 | 2.434 | 0.633 | 1.474 | 65.870 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified EOC Writing (Spring 2013) Male

| Subject |  | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I Writing | OVERALL TEST |  | 42 | 8241 | 22.178 | 7.921 | 0.857 | 2.991 | 56.031 |
|  | Revision |  | 12 | 8241 | 6.663 | 2.546 | 0.619 | 1.572 | 55.521 |
|  | Editing |  | 12 | 8241 | 6.785 | 2.716 | 0.666 | 1.569 | 56.540 |
| English II Writing | OVERALL TEST |  | 42 | 7287 | 21.719 | 6.861 | 0.823 | 2.888 | 57.091 |
|  | Revision |  | 12 | 7287 | 6.428 | 2.363 | 0.541 | 1.601 | 53.565 |
|  | Editing |  | 12 | 7287 | 7.274 | 2.627 | 0.665 | 1.522 | 60.618 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified EOC Writing (Spring 2013) Black or African American

| Subject |  | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I Writing | OVERALL TEST |  | 42 | 2751 | 22.743 | 8.175 | 0.866 | 2.991 | 56.510 |
|  | Revision |  | 12 | 2751 | 6.631 | 2.543 | 0.618 | 1.571 | 55.256 |
|  | Editing |  | 12 | 2751 | 6.932 | 2.749 | 0.680 | 1.554 | 57.764 |
| English II Writing | OVERALL TEST |  | 42 | 2465 | 22.631 | 6.749 | 0.811 | 2.937 | 58.403 |
|  | Revision |  | 12 | 2465 | 6.515 | 2.281 | 0.508 | 1.599 | 54.290 |
|  | Editing |  | 12 | 2465 | 7.502 | 2.541 | 0.650 | 1.504 | 62.515 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified EOC Writing (Spring 2013) Hispanic/Latino

| Subject |  | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I Writing | OVERALL TEST |  | 42 | 5957 | 22.462 | 7.789 | 0.845 | 3.066 | 55.110 |
|  | Revision |  | 12 | 5957 | 6.440 | 2.451 | 0.580 | 1.588 | 53.668 |
|  | Editing |  | 12 | 5957 | 6.786 | 2.618 | 0.637 | 1.577 | 56.551 |
| English II Writing | OVERALL TEST |  | 42 | 5095 | 22.021 | 6.902 | 0.822 | 2.916 | 56.694 |
|  | Revision |  | 12 | 5095 | 6.316 | 2.337 | 0.530 | 1.602 | 52.637 |
|  | Editing |  | 12 | 5095 | 7.290 | 2.554 | 0.645 | 1.522 | 60.751 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified EOC Writing (Spring 2013) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English I Writing | OVERALL TEST | 42 | 3120 | 24.549 | 8.028 | 0.857 | 3.032 | 61.640 |
|  | Revision | 12 | 3120 | 7.331 | 2.487 | 0.621 | 1.532 | 61.092 |
|  | Editing | 12 | 3120 | 7.463 | 2.707 | 0.685 | 1.519 | 62.188 |
| English II Writing | OVERALL TEST | 42 | 3026 | 23.316 | 6.979 | 0.829 | 2.883 | 60.703 |
|  | Revision | 12 | 3026 | 6.843 | 2.420 | 0.575 | 1.578 | 57.022 |
|  | Editing | 12 | 3026 | 7.726 | 2.644 | 0.685 | 1.483 | 64.384 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified EOC Mathematics (Spring 2013) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 43 | 13124 | 18.238 | 5.092 | 0.626 | 3.114 | 42.414 |
|  | Functional Relationships | 6 | 13124 | 2.881 | 1.432 | 0.361 | 1.145 | 48.013 |
|  | Properties and Attributes of Functions | 10 | 13124 | 4.065 | 1.701 | 0.206 | 1.516 | 40.651 |
|  | Linear Functions | 12 | 13124 | 4.959 | 1.943 | 0.279 | 1.650 | 41.325 |
|  | Linear Equations and Inequalities | 8 | 13124 | 3.324 | 1.516 | 0.234 | 1.327 | 41.546 |
|  | Quadratic and Other Nonlinear Functions | 7 | 13124 | 3.010 | 1.384 | 0.166 | 1.264 | 42.994 |
| Geometry | OVERALL TEST | 42 | 10272 | 16.075 | 4.394 | 0.513 | 3.065 | 38.274 |
|  | Geometric Structure | 8 | 10272 | 3.391 | 1.510 | 0.200 | 1.351 | 42.393 |
|  | Geometric Patterns and Representations | 6 | 10272 | 2.270 | 1.204 | 0.053 | 1.172 | 37.836 |
|  | Dimensionality and the Geometry of Location | 8 | 10272 | 2.976 | 1.451 | 0.172 | 1.320 | 37.197 |
|  | Congruence and the Geometry of Size | 14 | 10272 | 5.194 | 2.055 | 0.262 | 1.765 | 37.102 |
|  | Similarity and the Geometry of Shape | 6 | 10272 | 2.243 | 1.239 | 0.117 | 1.164 | 37.391 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified EOC Mathematics (Spring 2013) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 43 | 4538 | 18.433 | 5.045 | 0.622 | 3.101 | 42.867 |
|  | Functional Relationships | 6 | 4538 | 2.908 | 1.420 | 0.358 | 1.138 | 48.472 |
|  | Properties and Attributes of Functions | 10 | 4538 | 4.082 | 1.709 | 0.219 | 1.510 | 40.818 |
|  | Linear Functions | 12 | 4538 | 5.003 | 1.928 | 0.273 | 1.644 | 41.692 |
|  | Linear Equations and Inequalities | 8 | 4538 | 3.352 | 1.508 | 0.242 | 1.313 | 41.904 |
|  | Quadratic and Other Nonlinear Functions | 7 | 4538 | 3.087 | 1.385 | 0.168 | 1.263 | 44.104 |
| Geometry | OVERALL TEST | 42 | 3680 | 15.961 | 4.189 | 0.468 | 3.055 | 38.001 |
|  | Geometric Structure | 8 | 3680 | 3.428 | 1.482 | 0.171 | 1.349 | 42.853 |
|  | Geometric Patterns and Representations | 6 | 3680 | 2.238 | 1.194 | 0.048 | 1.164 | 37.296 |
|  | Dimensionality and the Geometry of Location | 8 | 3680 | 2.957 | 1.426 | 0.154 | 1.311 | 36.967 |
|  | Congruence and the Geometry of Size | 14 | 3680 | 5.156 | 1.997 | 0.222 | 1.762 | 36.828 |
|  | Similarity and the Geometry of Shape | 6 | 3680 | 2.181 | 1.204 | 0.065 | 1.164 | 36.354 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified EOC Mathematics (Spring 2013) Male

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 43 | 8586 | 18.135 | 5.114 | 0.628 | 3.120 | 42.175 |
|  | Functional Relationships | 6 | 8586 | 2.866 | 1.439 | 0.363 | 1.148 | 47.770 |
|  | Properties and Attributes of Functions | 10 | 8586 | 4.056 | 1.698 | 0.199 | 1.519 | 40.564 |
|  | Linear Functions | 12 | 8586 | 4.936 | 1.951 | 0.283 | 1.653 | 41.131 |
|  | Linear Equations and Inequalities | 8 | 8586 | 3.309 | 1.520 | 0.231 | 1.333 | 41.357 |
|  | Quadratic and Other Nonlinear Functions | 7 | 8586 | 2.969 | 1.381 | 0.163 | 1.264 | 42.408 |
| Geometry | OVERALL TEST | 42 | 6591 | 16.139 | 4.504 | 0.536 | 3.068 | 38.426 |
|  | Geometric Structure | 8 | 6591 | 3.371 | 1.525 | 0.215 | 1.351 | 42.135 |
|  | Geometric Patterns and Representations | 6 | 6591 | 2.288 | 1.209 | 0.059 | 1.173 | 38.138 |
|  | Dimensionality and the Geometry of Location | 8 | 6591 | 2.986 | 1.464 | 0.183 | 1.324 | 37.324 |
|  | Congruence and the Geometry of Size | 14 | 6591 | 5.216 | 2.086 | 0.284 | 1.765 | 37.258 |
|  | Similarity and the Geometry of Shape | 6 | 6591 | 2.278 | 1.257 | 0.143 | 1.163 | 37.968 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified EOC Mathematics (Spring 2013) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 43 | 2916 | 17.713 | 4.812 | 0.582 | 3.111 | 41.194 |
|  | Functional Relationships | 6 | 2916 | 2.742 | 1.413 | 0.348 | 1.141 | 45.708 |
|  | Properties and Attributes of Functions | 10 | 2916 | 4.053 | 1.675 | 0.180 | 1.517 | 40.528 |
|  | Linear Functions | 12 | 2916 | 4.750 | 1.857 | 0.212 | 1.649 | 39.580 |
|  | Linear Equations and Inequalities | 8 | 2916 | 3.205 | 1.459 | 0.174 | 1.326 | 40.068 |
|  | Quadratic and Other Nonlinear Functions | 7 | 2916 | 2.963 | 1.354 | 0.124 | 1.267 | 42.328 |
| Geometry | OVERALL TEST | 42 | 2367 | 15.274 | 3.960 | 0.409 | 3.045 | 36.367 |
|  | Geometric Structure | 8 | 2367 | 3.168 | 1.460 | 0.150 | 1.346 | 39.602 |
|  | Geometric Patterns and Representations | 6 | 2367 | 2.242 | 1.158 | 0.000 | 1.177 | 37.368 |
|  | Dimensionality and the Geometry of Location | 8 | 2367 | 2.816 | 1.435 | 0.183 | 1.296 | 35.198 |
|  | Congruence and the Geometry of Size | 14 | 2367 | 4.888 | 1.910 | 0.162 | 1.749 | 34.918 |
|  | Similarity and the Geometry of Shape | 6 | 2367 | 2.160 | 1.233 | 0.123 | 1.155 | 35.995 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified EOC Mathematics (Spring 2013) Hispanic/Latino

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra 1 | OVERALL TEST | 43 | 6270 | 18.148 | 5.087 | 0.625 | 3.117 | 42.205 |
|  | Functional Relationships | 6 | 6270 | 2.867 | 1.450 | 0.380 | 1.142 | 47.786 |
|  | Properties and Attributes of Functions | 10 | 6270 | 4.038 | 1.705 | 0.207 | 1.518 | 40.383 |
|  | Linear Functions | 12 | 6270 | 4.967 | 1.931 | 0.264 | 1.656 | 41.390 |
|  | Linear Equations and Inequalities | 8 | 6270 | 3.289 | 1.511 | 0.232 | 1.324 | 41.112 |
|  | Quadratic and Other Nonlinear Functions | 7 | 6270 | 2.987 | 1.383 | 0.164 | 1.265 | 42.673 |
| Geometry | OVERALL TEST | 42 | 4601 | 15.958 | 4.255 | 0.481 | 3.067 | 37.995 |
|  | Geometric Structure | 8 | 4601 | 3.354 | 1.489 | 0.174 | 1.353 | 41.928 |
|  | Geometric Patterns and Representations | 6 | 4601 | 2.229 | 1.204 | 0.062 | 1.166 | 37.155 |
|  | Dimensionality and the Geometry of Location | 8 | 4601 | 2.991 | 1.426 | 0.134 | 1.327 | 37.383 |
|  | Congruence and the Geometry of Size | 14 | 4601 | 5.142 | 2.016 | 0.234 | 1.764 | 36.728 |
|  | Similarity and the Geometry of Shape | 6 | 4601 | 2.242 | 1.228 | 0.098 | 1.166 | 37.365 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified EOC Mathematics (Spring 2013) White

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | OVERALL TEST | 43 | 3549 | 18.800 | 5.233 | 0.647 | 3.109 | 43.721 |
|  | Functional Relationships | 6 | 3549 | 3.017 | 1.402 | 0.323 | 1.153 | 50.282 |
|  | Properties and Attributes of Functions | 10 | 3549 | 4.117 | 1.704 | 0.213 | 1.512 | 41.167 |
|  | Linear Functions | 12 | 3549 | 5.103 | 2.005 | 0.331 | 1.640 | 42.528 |
|  | Linear Equations and Inequalities | 8 | 3549 | 3.468 | 1.555 | 0.267 | 1.331 | 43.354 |
|  | Quadratic and Other Nonlinear Functions | 7 | 3549 | 3.095 | 1.406 | 0.199 | 1.258 | 44.214 |
| Geometry | OVERALL TEST | 42 | 2966 | 16.792 | 4.752 | 0.582 | 3.072 | 39.980 |
|  | Geometric Structure | 8 | 2966 | 3.614 | 1.555 | 0.251 | 1.345 | 45.170 |
|  | Geometric Patterns and Representations | 6 | 2966 | 2.342 | 1.237 | 0.104 | 1.171 | 39.037 |
|  | Dimensionality and the Geometry of Location | 8 | 2966 | 3.064 | 1.488 | 0.205 | 1.327 | 38.301 |
|  | Congruence and the Geometry of Size | 14 | 2966 | 5.467 | 2.157 | 0.323 | 1.775 | 39.052 |
|  | Similarity and the Geometry of Shape | 6 | 2966 | 2.304 | 1.252 | 0.133 | 1.166 | 38.408 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified EOC Science (Spring 2013) Total Group

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 43 | 11204 | 21.166 | 6.002 | 0.732 | 3.106 | 49.224 |
|  | Cell Structure and Function | 9 | 11204 | 4.449 | 1.836 | 0.391 | 1.433 | 49.432 |
|  | Mechanisms of Genetics | 8 | 11204 | 3.818 | 1.591 | 0.273 | 1.357 | 47.724 |
|  | Biological Evolution and Classification | 8 | 11204 | 4.431 | 1.690 | 0.394 | 1.315 | 55.393 |
|  | Biological Processes and Systems | 9 | 11204 | 4.535 | 1.795 | 0.377 | 1.417 | 50.390 |
|  | Interdependence within Environmental Systems | 9 | 11204 | 3.933 | 1.750 | 0.348 | 1.413 | 43.702 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified EOC Science (Spring 2013) Female

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 43 | 3770 | 21.236 | 5.650 | 0.697 | 3.111 | 49.387 |
|  | Cell Structure and Function | 9 | 3770 | 4.465 | 1.782 | 0.355 | 1.431 | 49.611 |
|  | Mechanisms of Genetics | 8 | 3770 | 3.918 | 1.567 | 0.254 | 1.353 | 48.969 |
|  | Biological Evolution and Classification | 8 | 3770 | 4.477 | 1.638 | 0.344 | 1.327 | 55.965 |
|  | Biological Processes and Systems | 9 | 3770 | 4.525 | 1.760 | 0.346 | 1.423 | 50.280 |
|  | Interdependence within Environmental Systems | 9 | 3770 | 3.851 | 1.698 | 0.309 | 1.412 | 42.794 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified EOC Science (Spring 2013) Male

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 43 | 7434 | 21.131 | 6.172 | 0.748 | 3.100 | 49.142 |
|  | Cell Structure and Function | 9 | 7434 | 4.441 | 1.863 | 0.409 | 1.432 | 49.341 |
|  | Mechanisms of Genetics | 8 | 7434 | 3.767 | 1.601 | 0.280 | 1.358 | 47.093 |
|  | Biological Evolution and Classification | 8 | 7434 | 4.408 | 1.715 | 0.418 | 1.308 | 55.103 |
|  | Biological Processes and Systems | 9 | 7434 | 4.540 | 1.813 | 0.392 | 1.413 | 50.445 |
|  | Interdependence within Environmental Systems | 9 | 7434 | 3.975 | 1.774 | 0.366 | 1.413 | 44.162 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified EOC Science (Spring 2013) Black or African American

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 43 | 2618 | 20.667 | 5.719 | 0.703 | 3.115 | 48.063 |
|  | Cell Structure and Function | 9 | 2618 | 4.337 | 1.800 | 0.361 | 1.439 | 48.188 |
|  | Mechanisms of Genetics | 8 | 2618 | 3.726 | 1.586 | 0.269 | 1.356 | 46.572 |
|  | Biological Evolution and Classification | 8 | 2618 | 4.346 | 1.674 | 0.372 | 1.326 | 54.326 |
|  | Biological Processes and Systems | 9 | 2618 | 4.481 | 1.773 | 0.361 | 1.417 | 49.792 |
|  | Interdependence within Environmental Systems | 9 | 2618 | 3.777 | 1.694 | 0.306 | 1.412 | 41.966 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified EOC Science (Spring 2013) Hispanic/Latino

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 43 | 5425 | 20.498 | 5.761 | 0.707 | 3.119 | 47.669 |
|  | Cell Structure and Function | 9 | 5425 | 4.286 | 1.790 | 0.356 | 1.436 | 47.623 |
|  | Mechanisms of Genetics | 8 | 5425 | 3.746 | 1.576 | 0.254 | 1.361 | 46.825 |
|  | Biological Evolution and Classification | 8 | 5425 | 4.243 | 1.659 | 0.359 | 1.329 | 53.037 |
|  | Biological Processes and Systems | 9 | 5425 | 4.364 | 1.767 | 0.349 | 1.425 | 48.492 |
|  | Interdependence within Environmental Systems | 9 | 5425 | 3.858 | 1.704 | 0.308 | 1.418 | 42.871 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified EOC Science (Spring 2013) White

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | OVERALL TEST | 43 | 2815 | 22.773 | 6.346 | 0.766 | 3.068 | 52.960 |
|  | Cell Structure and Function | 9 | 2815 | 4.839 | 1.891 | 0.437 | 1.419 | 53.764 |
|  | Mechanisms of Genetics | 8 | 2815 | 4.022 | 1.591 | 0.280 | 1.351 | 50.280 |
|  | Biological Evolution and Classification | 8 | 2815 | 4.829 | 1.693 | 0.431 | 1.278 | 60.360 |
|  | Biological Processes and Systems | 9 | 2815 | 4.879 | 1.815 | 0.406 | 1.399 | 54.206 |
|  | Interdependence within Environmental Systems | 9 | 2815 | 4.204 | 1.867 | 0.435 | 1.403 | 46.714 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified EOC Social Studies (Spring 2013) Total Group

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| World Geography | OVERALL TEST | 54 | 10724 | 25.416 | 7.324 | 0.773 | 3.486 | 47.066 |
|  | History, Government, and Citizenship | 11 | 10724 | 5.117 | 1.941 | 0.333 | 1.586 | 46.517 |
|  | Geography | 21 | 10724 | 9.875 | 3.469 | 0.609 | 2.168 | 47.022 |
|  | Culture | 11 | 10724 | 5.540 | 2.141 | 0.472 | 1.557 | 50.368 |
|  | Economics, Science, Technology, and Society | 11 | 10724 | 4.884 | 1.944 | 0.338 | 1.582 | 44.400 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only


## STAAR Modified EOC Social Studies (Spring 2013) Female

| Subject | Reporting Category | Score Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| World Geography | OVERALL TEST | 54 | 3600 | 24.594 | 6.565 | 0.716 | 3.496 | 45.544 |
|  | History, Government, and Citizenship | 11 | 3600 | 4.979 | 1.828 | 0.242 | 1.592 | 45.260 |
|  | Geography | 21 | 3600 | 9.439 | 3.233 | 0.544 | 2.182 | 44.946 |
|  | Culture | 11 | 3600 | 5.383 | 2.032 | 0.414 | 1.555 | 48.934 |
|  | Economics, Science, Technology, and Society | 11 | 3600 | 4.794 | 1.848 | 0.269 | 1.580 | 43.581 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
** Multiple-choice and gridded items only

STAAR Modified EOC Social Studies (Spring 2013) Male

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| World Geography | OVERALL TEST | 54 | 7124 | 25.831 | 7.645 | 0.793 | 3.477 | 47.836 |
|  | History, Government, and Citizenship | 11 | 7124 | 5.187 | 1.993 | 0.370 | 1.582 | 47.152 |
|  | Geography | 21 | 7124 | 10.095 | 3.562 | 0.633 | 2.159 | 48.071 |
|  | Culture | 11 | 7124 | 5.620 | 2.190 | 0.496 | 1.555 | 51.092 |
|  | Economics, Science, Technology, and Society | 11 | 7124 | 4.930 | 1.990 | 0.368 | 1.582 | 44.814 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

STAAR Modified EOC Social Studies (Spring 2013) Black or African American

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean PValue*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| World Geography | OVERALL TEST | 54 | 2437 | 24.408 | 6.702 | 0.728 | 3.496 | 45.200 |
|  | History, Government, and Citizenship | 11 | 2437 | 4.947 | 1.892 | 0.298 | 1.586 | 44.973 |
|  | Geography | 21 | 2437 | 9.404 | 3.269 | 0.555 | 2.181 | 44.782 |
|  | Culture | 11 | 2437 | 5.337 | 2.026 | 0.406 | 1.561 | 48.517 |
|  | Economics, Science, Technology, and Society | 11 | 2437 | 4.720 | 1.870 | 0.285 | 1.582 | 42.907 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
${ }^{* * *}$ Multiple-choice and gridded items only


## STAAR Modified EOC Social Studies (Spring 2013) Hispanic/Latino

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| World Geography | OVERALL TEST | 54 | 5335 | 24.660 | 6.956 | 0.748 | 3.490 | 45.667 |
|  | History, Government, and Citizenship | 11 | 5335 | 4.999 | 1.890 | 0.295 | 1.587 | 45.444 |
|  | Geography | 21 | 5335 | 9.565 | 3.334 | 0.576 | 2.172 | 45.546 |
|  | Culture | 11 | 5335 | 5.376 | 2.099 | 0.445 | 1.564 | 48.874 |
|  | Economics, Science, Technology, and Society | 11 | 5335 | 4.721 | 1.860 | 0.276 | 1.583 | 42.916 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
${ }^{* * *}$ Multiple-choice and gridded items only


## STAAR Modified EOC Social Studies (Spring 2013) White

| Subject | Reporting Category | Score <br> Point* | N | Mean | SD | Alpha** | SEM | Mean P- <br> Value*** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| World Geography | OVERALL TEST | 54 | 2638 | 27.760 | 8.018 | 0.814 | 3.459 | 51.407 |
|  | History, Government, and Citizenship | 11 | 2638 | 5.472 | 2.033 | 0.395 | 1.582 | 49.742 |
|  | Geography | 21 | 2638 | 10.904 | 3.675 | 0.659 | 2.147 | 51.926 |
|  | Culture | 11 | 2638 | 6.020 | 2.255 | 0.539 | 1.532 | 54.732 |
|  | Economics, Science, Technology, and So | 11 | 2638 | 5.363 | 2.092 | 0.433 | 1.575 | 48.756 |

* Total number of Score Points (May exceed the number of items for tests/objectives with short-answer and/or essay questions)
** Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others
*** Multiple-choice and gridded items only

