## ACT/SAT Testing

The $\mathbf{A C T}^{\circledR}$ test measures high school students' general educational development and their ability to complete college-level work. The multiple-choice tests cover four skill areas: English, mathematics, reading, and science. The Writing Test, which is optional, measures skill in planning and writing a short essay.

The SAT is a standardized assessment of the critical reading, mathematical reasoning, and writing skills students have developed over time and that they need to be successful in college. Each year, more than two million students take the SAT. Nearly every college in America uses the test as a common and objective scale for evaluating a student's college readiness. While high school grades are a very useful indicator of how students will perform in college, there is great variation in grading standards and course rigor within and across high schools.

In order to qualify for the newly adopted Alaska Performance Scholarship - Collegiate Award, students must take either the ACT or SAT and achieve a score of 21 or higher on the ACT or 1450 or higher on the SAT.

The Tables below shows a five year trend in number tested \& Average Scores
ACT Five Year Trends - Average ACT Scores

|  | Total Tested |  | English |  | Mathematics |  | Reading |  | Science |  | Composite |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grad Year | District | State | District | State | District | State | District | State | District | State | District | State |
| 2008 | 87 | 2047 | 23.7 | 20.3 | 23.4 | 21.2 | 25.1 | 21.8 | 23.3 | 20.8 | 24 | 21.2 |
| 2009 | 118 | 2254 | 23 | 20.1 | 23.6 | 21.1 | 25.2 | 21.7 | 22.6 | 20.7 | 23.7 | 21 |
| 2010 | 123 | 2228 | 22.9 | 20.3 | 22.5 | 21.2 | 23.9 | 21.7 | 22.5 | 20.9 | 23.1 | 21.1 |
| 2011 | 133 | 3022 | 22.7 | 20.3 | 22.7 | 21.4 | 24 | 21.7 | 22.5 | 21 | 23.1 | 21.2 |
| 2012 | 136 | 2598 | 22.2 | 20.3 | 21.9 | 21.3 | 23.5 | 21.8 | 21.2 | 20.8 | 22.3 | 21.2 |

## Data taken from the ACT College Readiness Letter for KPBSD dated August 22, 2012

SAT Five Year Trends - Average Mean Scores

| Grad Year | Total Tested |  | Reading |  | Mathematics |  | Writing |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | District | State | District | State | District | State | District | State |
| 2007 | 289 | 3778 | 532 | 519 | 526 | 517 | 502 | 491 |
| 2008 | 238 | 3782 | 537 | 520 | 523 | 520 | 512 | 493 |
| 2009 | 210 | 3589 | 535 | 520 | 531 | 516 | 504 | 492 |
| 2010 | 259 | 3772 | 530 | 501 | 518 | 516 | 496 | 492 |
| 2011 | 249 | 3866 | 535 | 515 | 521 | 511 | 506 | 487 |
| 2012 | 283 | 4010 | 525 | 512 | 497 | 507 | 494 | 485 |

## Data taken from 2012 College Bound Seniors District Highlights Report

