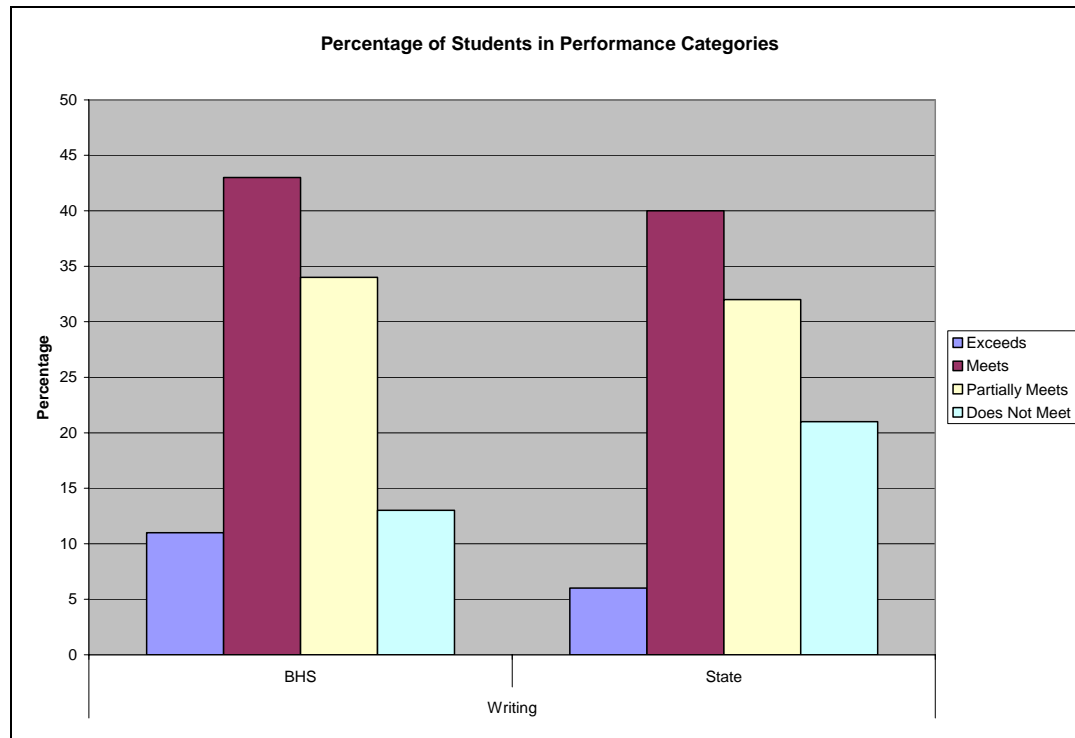


BANGOR SCHOOL DEPARTMENT

2006 SAT Report



The State of Maine assessment system has once again undergone a significant revision. For the first time ever, the Grade 11 Maine Educational Assessment of achievement was replaced with the SAT Reasoning Test. Historically, the SAT assessment has been an aptitude assessment designed to predict college success. However, the State of Maine chose the SAT to measure achievement of the Maine Learning Results. The Federal Government rejected Maine's use of the SAT and modification through assessment augmentation will be made for the 2007 assessment. The 2005-2006 results serve as baseline data for the newly designed SAT testing system. Please note that these new scores are baseline data and should not be compared to previous years as there is not a one-to-one correspondence in the scores from one year to another or in one assessment to another.

The SAT consists of multiple choice questions, open-ended mathematical questions, and a writing prompt. Given the non-normative nature of the performance levels, the report does not allow for school district comparisons, rather the report is to be used to compare students against a standard of performance set by the Maine Learning Results. Scores are reported by the percentage of students scoring in four achievement levels. These levels are: Exceeds Standards, Meets Standards, Partially Meets Standards, and Does Not Meet Standards.

Performance Levels	Scaled Score Ranges		
	Reading	Math	Writing
Exceeds the Standards	620-800	650-800	620-800
Meets the Standards	460-610	460-640	450-610
Partially Meets the Standards	370-450	380-450	350-440
Does Not Meet the Standards	200-360	200-370	200-340

No Child Left Behind Federal Adequate Yearly Progress 2005-2006 District High School Report Of Required Standards in Participation & Achievement

Group	Reading Target 50%			Math Target 20%		
	95% Participation	SAT Achievement	Met AYP	95% Participation	SAT Achievement	Met AYP
Whole District	Yes (96%)	Yes (62%)	Yes	Yes (96%)	Yes (63%)	Yes
Economically Disadvantaged	No (93%)	Yes **(CI - 38%)	No	No (93%)	Yes (40%)	No
Students with Disabilities	*N/A	No (12%)	No	*N/A	Yes (20%)	Yes

*Group too small to be statistically evaluated

**CI - 95% Confidence Interval

2006 SAT Results

Scaled Score Bangor to State Comparison

	Reading		Math		Writing	
	Bangor	State	Bangor	State	Bangor	State
Grade 11	488	443	493	444	464	435

These results reflect scores based on SAT test questions that were taken by over 15,000 students enrolled in their third year of high school across all Maine public schools. More information about the SAT design, use, and history may be found at: http://www.maine.gov/education/sat_initiative/.

Top 12 Public High School SAT 2006 Results

	School Name	# Students Tested	Average Scaled Scores		
			Math	Critical Reading	Writing
	State of Maine	15299	444	443	435
1	Cape Elizabeth High School	134	560	544	549
2	Falmouth High School	151	542	525	526
3	Yarmouth High School	117	525	538	562
4	Greely High School	165	523	518	534
5	Scarborough High School	244	503	492	495
6	Bangor High School	349	493	488	464
7	North Haven Community School	8	488	543	529
8	Freeport High School	93	485	492	483
9	York High School	170	485	480	479
10	Marshwood High School	205	482	460	454
11	Mt Desert Island High School	168	480	485	479
12	Mt Ararat High School	229	477	472	462

Achievement Against Performance Standards

