

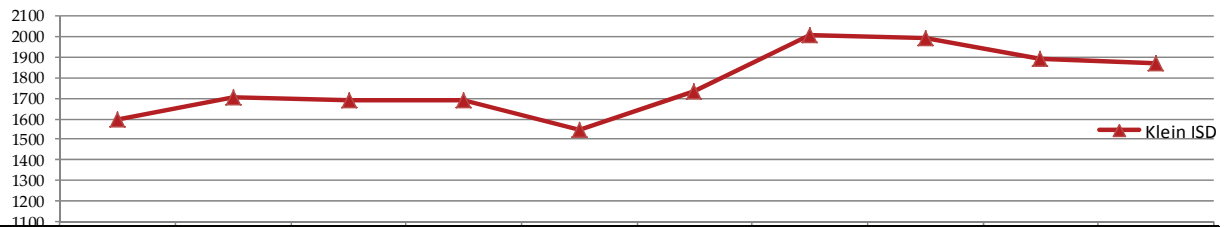
Klein Independent School District

The SAT is a national college admissions examination that measures knowledge in critical reading, mathematics, and writing. Scores range from 200 to 800 on each of the three subtests. Most students take the SAT exam during their junior or senior year in high school. The College Board provides school districts with annual reports of student performance based on the previous graduating class. These data inform the school district of historical trends of student performance on the SAT, demographic information on SAT participants, and serve as an important resource for post-secondary readiness.

SAT Participation:

Overall, the Class of 2014 SAT test participation decreased by 25 students compared to the Class of 2013. Since 2005, the number of SAT participants has increased by more than 260 students. While the number of SAT participants has increased in Klein ISD, the percentage of the graduating class participating in SAT testing has remained around two thirds of the graduating class over the last ten years. The number and percentage of SAT participants at the campus level fluctuate from year to year as a result of boundary and demographic changes.

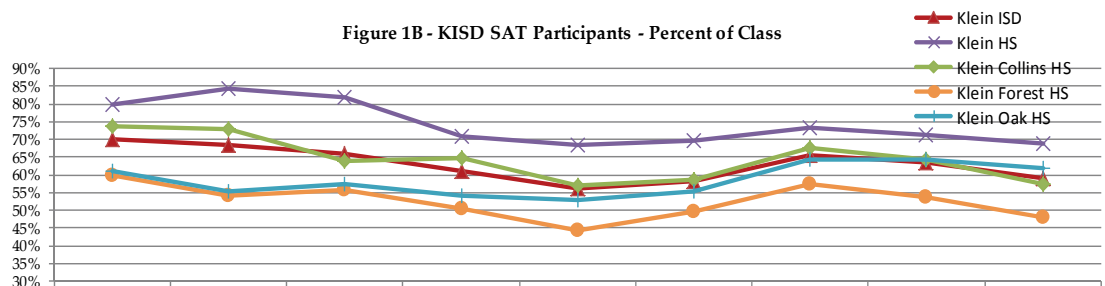
Figure 1A - KISD SAT Participants



	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Klein ISD	1600	1708	1688	1689	1548	1735	2008	1995	1893	1868
Klein HS	579	680	634	586	517	531	516	540	516	479
Klein Collins HS	430	421	427	469	400	428	512	520	467	466
Klein Forest HS	351	342	341	323	294	358	440	381	378	365
Klein Oak HS	240	265	286	311	337	418	540	554	532	557

Source: SAT Highlights Report – 2005-2014

Figure 1B - KISD SAT Participants - Percent of Class



	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Klein ISD	70%	68%	66%	61%	56%	58%	66%	64%	59%	N/A
Klein HS	80%	84%	82%	71%	68%	70%	73%	71%	69%	N/A
Klein Collins HS	74%	73%	64%	65%	57%	59%	68%	64%	57%	N/A
Klein Forest HS	60%	54%	56%	50%	44%	50%	58%	54%	48%	N/A
Klein Oak HS	61%	55%	58%	54%	53%	55%	64%	64%	62%	N/A

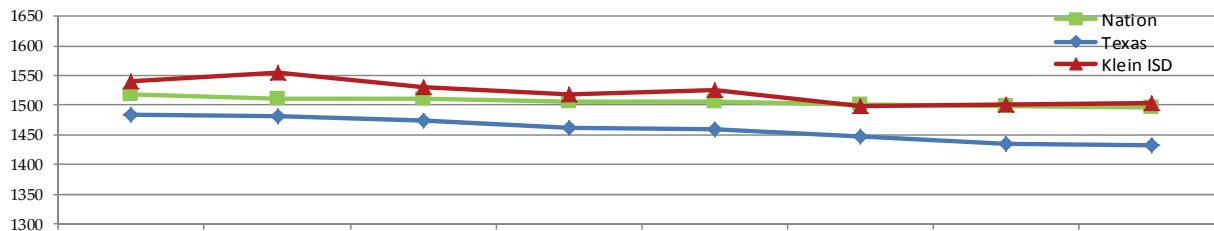
Source: SAT Highlights Report – 2005-2014; AEIS/TAPR Reports 2005-2013

Klein ISD—SAT Report—Class of 2014

SAT Critical Reading, Mathematics and Writing Combined Scores:

The average SAT Critical Reading, Mathematics and Writing Combined Score increased from 1500 in 2013 to 1503 for the Class of 2014. Klein ISD average SAT Critical Reading, Mathematics and Writing Combined Scores have been higher than the state average for the past 10 years and higher than the national average for 9 of the last 10 years. The stability in Klein ISD's average SAT score is reflective of national and state trends.

Figure 2 - KISD, State, and National Critical Reading, Mathematics, and Writing Mean Scores, 2007 - 2014



	2007	2008	2009	2010	2011	2012	2013	2014
Nation	1518	1511	1511	1505	1506	1500	1498	1497
Texas	1484	1481	1473	1461	1459	1446	1434	1432
Klein ISD	1539	1554	1530	1518	1525	1498	1500	1503
Klein HS	1606	1628	1611	1595	1638	1606	1584	1584
Klein Collins HS	1535	1555	1529	1529	1522	1496	1505	1498
Klein Forest HS	1383	1381	1374	1342	1343	1325	1318	1324
Klein Oak HS	1564	1596	1544	1544	1541	1535	1539	1556

Source: SAT Highlights Report—2007-2014; Note: SAT writing began in 2007

SAT Average Scores: Five Year Trends by SAT Subtest

KISD average scores for each SAT subtest increased for the Class of 2014 when compared to the prior year. Critical Reading scores increased by 3 for the Class of 2014 (502), Mathematics scores increased by 2 (521), and Writing scores increased by 9 (480). Historical data trends show that while KISD average scores fluctuate up and down every year, average scores have been fairly constant for the past five years in Critical Reading, Mathematics and Writing. Although KISD scores are higher than the state for every subtest, scores vary when compared to the nation.

Figure 3 - SAT Average Scores: Critical Reading

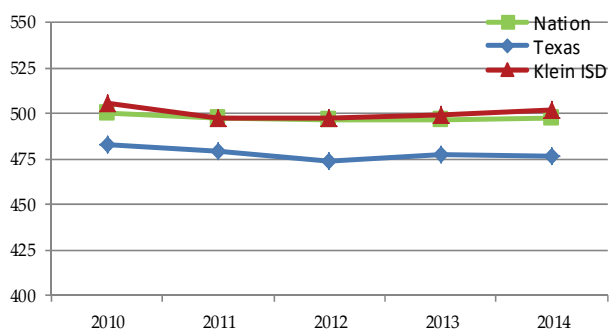


Figure 4 - SAT Average Scores: Mathematics

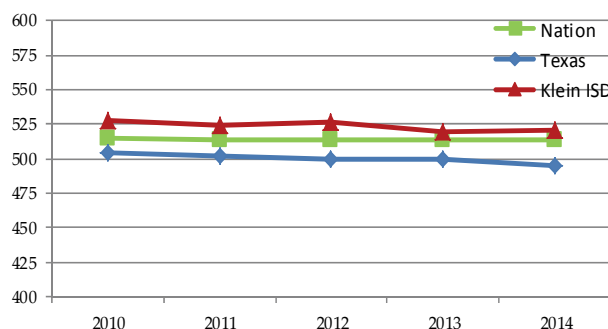
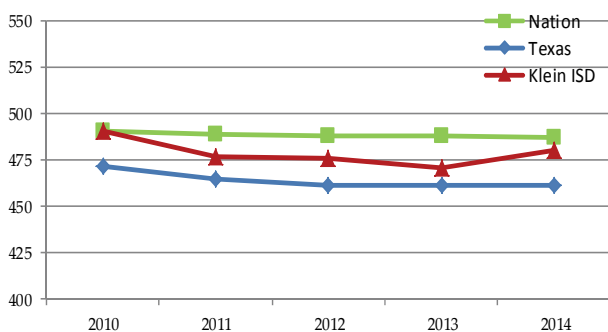


Figure 5 - SAT Average Scores: Writing



Source: SAT Highlights Report—2010-2014

SAT Average Scores: Subtest Scores by Ethnicity:

Klein ISD average scores for each subject test by ethnicity were higher than the state for the majority of subgroups and subject tests. The only groups and subject tests where KISD was significantly lower (less than or equal to -2) than the state was Asian students on Mathematics and Writing, Native American students on Writing, and Other students on all three subtests. Hispanic, African American and White students in KISD continue to outperform or perform at the same level as those same demographic groups at the state level.

Note: **Green text** indicates differences greater than or equal to +2, and **red text** indicates differences less than or equal to -2.

	Critical Reading			Mathematics			Writing		
	TX	KISD	Diff.	TX	KISD	Diff.	TX	KISD	Diff.
All Students	476	502	26	495	521	26	461	480	19
Native American	494	495	1	499	500	1	469	452	-17
Asian	531	533	2	587	575	-12	528	523	-5
African American	424	439	15	436	448	12	412	414	2
Mexican American	441	479	38	467	500	33	431	457	26
Puerto Rican	477	503	26	478	499	21	458	505	47
Other Hispanic	426	468	42	449	488	39	419	443	24
White	526	530	4	537	546	9	503	504	1
Other	500	482	-18	507	474	-33	484	470	-14
No Response	438	515	77	450	507	57	421	480	59

Source: SAT Highlights Report—2014

Percent of College Bound Seniors Meeting the College and Career Readiness SAT Benchmark:

The College and Career Readiness SAT Benchmark can be used to measure the college and career readiness of groups of students. The combined score of 1550 on the Critical Reading, Mathematics and Writing sections indicates a 65% likelihood of achieving a B-average or higher during the first year of college. The College and Career Readiness SAT Benchmark allows secondary school educators, administrators and policymakers to gauge the level of college readiness among groups of students, inform instructional and curricular enhancements, strengthen academic programs and share best practices. It is not intended or designed to assess college and career readiness at the individual student level.

Nationwide, 39.1% of U.S. *public school* test takers met the College and Career Readiness SAT Benchmark, while in Texas, 31.9% of *public school* test takers met the College and Career Readiness SAT Benchmark. At the national level, 15.8% of African Americans and 23.4% of Hispanics achieved the College and Career Readiness SAT Benchmark. For Texas, 14.0% of African Americans and 18.9% of Hispanics achieved the College and Career Readiness SAT Benchmark.

Klein ISD	# tested	% Achieving SAT Benchmark
All Students	1868	42.7%
African American	272	14.7%
Asian	298	60.7%
Hispanic	443	29.8%
White	782	53.6%

Source: 2014 College Bound Student Data File; 2014 College Board Program Results for Texas