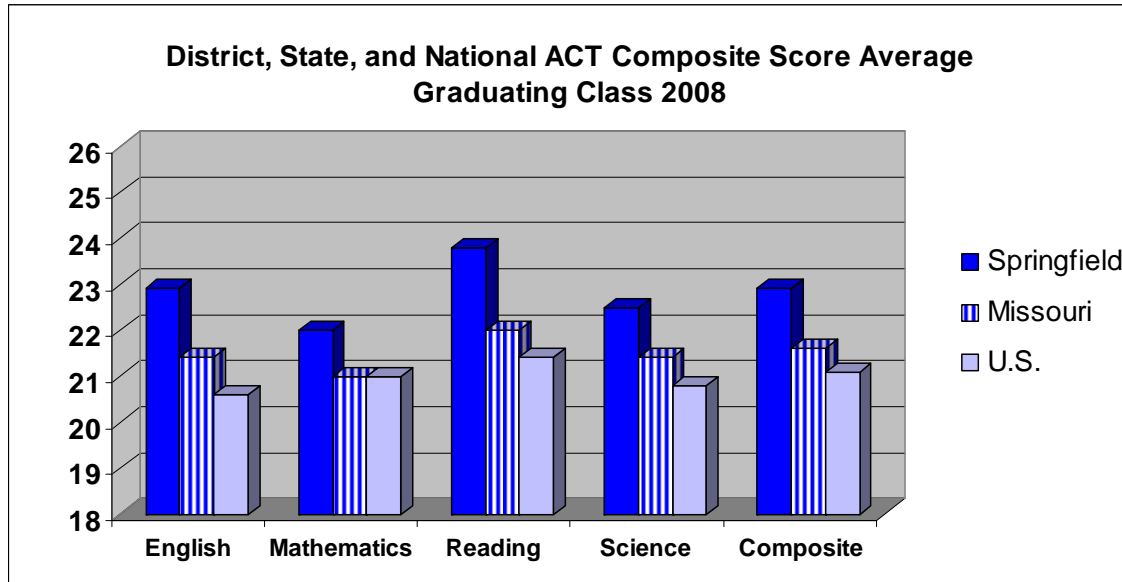


Springfield Public Schools ACT Results for 2008 Graduates

ACT results for the graduating class of 2008 show an average composite score of 22.9 for Springfield Public Schools, compared with a state average of 21.6 and a national average of 21.1. The last time Springfield's average composite approached the 2008 level was eight years ago, when the graduating class of 2000 scored 22.8.



Comparing 2007 results with 2008, Springfield earned an increase in the average composite and in all subject areas; reading posted the largest one-year gain, moving from an average of 23.1 to 23.8. Neither the state or the nation posted gains in the average composite or in any subject area between 2007 and 2008.

	Graduating Class of 2007-2008					Graduating Class 2006-2007
	ACT English	ACT Math	ACT Reading	ACT Science	ACT Composite	ACT Composite Last Year
Central High School	25.7	24.8	26.5	24.6	25.6	23.3
Glendale High School	23.3	22.6	24.1	22.9	23.4	23.0
Hillcrest High School	21.6	20.6	21.8	21.2	21.5	22.0
Kickapoo High School	22.5	21.2	23.6	22.3	22.5	22.7
Parkview High School	21.7	21.1	22.6	21.6	21.9	21.3
Springfield Public Schools	22.9	22.0	23.8	22.5	22.9	22.6
State of Missouri	21.4	21.0	22.0	21.4	21.6	21.6
National	20.6	21.0	21.4	20.8	21.1	21.2

Out of the 1,512 graduates from Springfield Public Schools in 2008, 970* took the ACT exam during their high school years. This represents 64.2 percent of the graduating class. Below, are the participation rates for 2008 graduates by high school.

- Central High School: 138 out of 276 graduates took the ACT (50.0 percent)
- Glendale High School: 258 out of 346 graduates took the ACT (74.6 percent)
- Hillcrest High School: 127 out of 251 graduates took the ACT (50.6 percent)
- Kickapoo High School: 282 out of 347 graduates took the ACT (81.3 percent)
- Parkview High School: 162 out of 292 graduates took the ACT (55.5 percent)

*The district's total number of students who took the ACT exceeds the high school totals listed by three, because three students took the test coded to Bailey Educational Center, rather than to one of the five high schools.

Springfield Public Schools ACT Scores

10-Year Comparative Analysis: Graduating Classes of 1998-1999 to 2007-2008

Year	Local	Frequency	English	Math	Reading	Science	Composite
1998-1999	SPS District	962	22.3	21.3	22.8	22.2	22.3
1999-2000	SPS District	977	23.1	21.5	23.4	22.7	22.8
2000-2001	SPS District	950	21.9	21.3	23.0	22.6	22.3
2001-2002	SPS District	901	22.4	21.4	23.2	22.4	22.5
2002-2003	SPS District	953	22.1	21.3	22.9	22.2	22.3
2003-2004	SPS District	955	22.6	21.5	23.3	22.4	22.6
2004-2005	SPS District	909	22.5	21.7	23.0	22.4	22.5
2005-2006	SPS District	924	22.6	21.7	23.2	22.4	22.6
2006-2007	SPS District	954	22.7	21.7	23.1	22.2	22.6
2007-2008	SPS District	970	22.9	22.0	23.8	22.5	22.9

Year	State	Frequency	English	Math	Reading	Science	Composite
1998-1999	State	39,663	21.3	20.9	22.0	21.5	21.6
1999-2000	State	40,997	21.3	21.0	22.1	21.6	21.6
2000-2001	State	42,678	21.1	20.8	21.8	21.5	21.4
2001-2002	State	41,316	21.1	20.9	21.9	21.5	21.5
2002-2003	State	42,840	21.2	20.7	21.9	21.4	21.4
2003-2004	State	42,862	21.4	20.9	22.0	21.4	21.5
2004-2005	State	42,705	21.4	20.9	21.9	21.5	21.6
2005-2006	State	42,885	21.5	21.0	22.0	21.5	21.6
2006-2007	State	45,354	21.5	21.0	22.1	21.5	21.6
2007-2008	State	47,240	21.4	21.0	22.0	21.4	21.6

Year	National	Frequency	English	Math	Reading	Science	Composite
1998-1999	National	1,019,053	20.5	20.7	21.4	21.0	21.0
1999-2000	National	1,065,138	20.5	20.7	21.4	21.0	21.0
2000-2001	National	1,069,772	20.5	20.7	21.3	21.0	21.0
2001-2002	National	1,116,082	20.2	20.6	21.1	20.8	20.8
2002-2003	National	1,175,059	20.3	20.6	21.2	20.8	20.8
2003-2004	National	1,171,460	20.4	20.7	21.3	20.9	20.9
2004-2005	National	1,186,251	20.4	20.7	21.3	20.9	20.9
2005-2006	National	1,206,455	20.6	20.8	21.4	20.9	21.1
2006-2007	National	1,300,599	20.7	21.0	21.5	21.0	21.2
2006-2007	National	1,421,941	20.6	21.0	21.4	20.8	21.1

Schools	Average Composite Score			Number of Students Tested			% of Graduates Taking ACT 2006-2007	% of Graduates Taking ACT 2007-2008
	2006-2007	2007-2008	Change	# of Students Tested 2006-2007	# of Students Tested 2007-2008	Change		
Central	23.3	25.6	2.3	126	138	12	51.2%	50.0%
Glendale	23.0	23.4	0.4	251	258	7	73.0%	74.6%
Hillcrest	22.0	21.5	-0.5	127	127	0	49.6%	50.6%
Kickapoo	22.7	22.5	-0.2	301	282	-19	71.2%	81.3%
Parkview	21.3	21.9	0.6	146	162	16	49.5%	55.5%
District	22.6	22.9	0.3	954	970	16	61.0%	64.2%

2008 SPS Above the State Average	1.3 points
2008 SPS Above the National Average	1.8 points

*Note: District total equals three additional students, whose tests were associated with Bailey Educational Center both in 2006-2007 and 2007-2008.