

Spring Valley High School

120 Sparkleberry Lane
Columbia, SC 29229

Grades 9-12 High School

Enrollment 1,964 Students

Principal Dr. Baron Davis

803-699-3500

Superintendent

Board Chair

THE STATE OF SOUTH CAROLINA 2014 ANNUAL SCHOOL REPORT CARD

RATINGS OVER 5-YEAR PERIOD

YEAR	ABSOLUTE RATING	GROWTH RATING
2014	Excellent	Good
2013	Excellent	Excellent
2012	Excellent	Good
2011	Excellent	Good
2010	Excellent	Below Average

DEFINITIONS OF SCHOOL RATING TERMS

- Excellent - School performance substantially exceeds the standards for progress toward the 2020 SC Performance Vision
- Good - School performance exceeds the standards for progress toward the 2020 SC Performance Vision
- Average - School performance meets the standards for progress toward the 2020 SC Performance Vision
- Below Average - School is in jeopardy of not meeting the standards for progress toward the 2020 SC Performance Vision
- At-Risk - School performance fails to meet the standards for progress toward the 2020 SC Performance Vision

SOUTH CAROLINA PERFORMANCE VISION

By 2020 all students will graduate with the knowledge and skills necessary to compete successfully in the global economy, participate in a democratic society and contribute positively as members of families and communities.

<http://ed.sc.gov>
<http://www.eoc.sc.gov>

ABSOLUTE RATINGS OF HIGH SCHOOLS WITH STUDENTS LIKE OURS

Excellent	Good	Average	Below Average	At-Risk
15	0	0	0	0

NOTE: Ratings are calculated with data available by 04/27/2015.

High School Assessment Program (HSAP) Exam Passage Rate: Second Year Students

Percent	Our High School			High Schools with Students Like Ours		
	2012	2013	2014	2012	2013	2014
Passed both subtests	83.3%	88.2%	80.9%	85.3%	87.3%	85.6%
Passed one subtest	11.0%	7.8%	12.3%	9.2%	8.6%	9.7%
Passed no subtests	5.7%	3.9%	6.8%	5.7%	4.1%	4.8%

HSAP Passage Rate by Spring 2014

	Our High School	High Schools w/ Students Like Ours
Passage Rate	92.8%	96.0%

Four-Year Cohort Graduation Rate

	Our High School		High Schools with Students Like Ours	
	2013	2014*	2013	2014
Number of Students in Four-Year Cohort	509	471	362	336
Number of Graduates in Cohort	428	405	303	291
Rate	84.1%	86.0%	83.3%	87.0%

*Used to calculate current ESEA/Federal Accountability Grade.

Five-Year Cohort Graduation Rate

	Our High School		High Schools with Students Like Ours	
	2013	2014	2013	2014
Number of Students in Cohort	482	512	367	341
Number of Graduates in Cohort	425	436	306	290
Rate	88.2%	85.2%	82.8%	85.7%

End of Course Tests

Percent of tests with scores of 70 or above on:	Our High School	High Schools with Students Like Ours*
Algebra 1/Math for the Technologies 2	88.7%	86.5%
English 1	83.2%	77.2%
Biology 1/Applied Biology 2	87.1%	87.9%
US History and the Constitution	65.9%	72.4%
All Subjects	80.5%	81.9%

* High Schools with Students Like Ours are high schools with poverty indices of no more than 5% above or below the index for the school.

School Profile

	Our School	Change from Last Year	High Schools with Students Like Ours	Median High School
Students (n = 1,964)				
Retention Rate	4.7%	Up from 3.6%	2.5%	3.0%
Attendance Rate	98.2%	Up from 97.6%	96.0%	96.2%
Served by gifted and talented program	28.5%	No change	31.8%	17.7%
With disabilities	9.7%	Down from 10.2%	8.6%	11.5%
Older than usual for grade	6.3%	Down from 7.5%	6.3%	7.1%
Out-of-school suspensions or expulsions for violent and/or criminal offenses	3.3%	Up from 2.1%	1.1%	1.1%
Enrolled in AP/IB programs	28.3%	Up from 26.0%	44.0%	15.4%
Successful on AP/IB exams	77.5%	Down from 84.0%	57.4%	52.8%
Eligible for LIFE Scholarship	33.7%	Up from 22.9%	32.0%	30.6%
Career/technology students in co-curricular organizations	10.7%	Up from 8.9%	2.5%	5.3%
Enrollment in career/technology courses	1080	Down from 1147	632	423
Students participating in work-based experiences	25.5%	Down from 37.5%	8.5%	13.1%
Career/technology students attaining technical skills	83.1%	Up from 82.9%	88.6%	84.5%
Career/technology students completers placed	98.7%	Up from 97.1%	100.0%	98.7%
Annual dropout rate	1.3%	Down from 1.5%	1.9%	2.1%
Dropout Recovery Rate	11.5%	N/A	6.0%	4.0%
Teachers (n = 123)				
Teachers with advanced degrees	78.9%	Down from 79.0%	66.7%	64.3%
Continuing contract teachers	84.6%	Up from 82.3%	77.1%	77.3%
Teachers returning from previous year	83.8%	Down from 85.1%	85.7%	85.5%
Teacher attendance rate	97.2%	Up from 96.3%	95.5%	95.5%
Average teacher salary*	\$52,961	Down 3.1%	\$48,812	\$48,414
Professional development days/teacher	2.9 days	Down from 3.2 days	8.1 days	10.0 days
School				
Principal's years at school	2.0	Up from 1.0	4.0	3.0
Student-teacher ratio in core subjects	6.3 to 1	Down from 29.9 to 1	28.6 to 1	26.0 to 1
Prime instructional time	94.6%	Up from 93.0%	90.4%	90.3%
Dollars spent per pupil**	\$7,993	Up 4.4%	\$7,631	\$8,238
Percent expenditures for teacher salaries**	65.5%	Up from 65.0%	57.8%	56.9%
Percent of expenditures for instruction**	66.3%	Down from 68.0%	58.5%	58.0%
Opportunities in the arts	Excellent	No change	Excellent	Excellent
SACS accreditation	Yes	No change	Yes	Yes
Parents attending conferences	97.7%	Up from 95.5%	97.7%	98.7%
Character development program	Below Average	No change	Good	Good

* Includes current year teachers contracted for 185 or more days.

** Prior year audited financial data are reported.

Abbreviations for Missing Data

N/A-Not Applicable

N/AV-Not Available

N/C-Not Collected

N/R-Not Reported

I/S-Insufficient Sample

Performance By Student Groups

	HSAP Passage Rate by Spring 2014		End of Course Tests Passage Rate		On-time Graduation Rate, 2014	
	n	%	t	%	n	%
All Students	414	92.8%	1,833	80.5%	471	86.0%
Gender						
Male	205	91.2%	933	80.5%	229	81.2%
Female	209	94.3%	900	80.6%	242	90.5%
Racial/Ethnic Group						
White	163	96.9%	561	88.8%	178	88.2%
African American	202	89.1%	1,015	74.7%	233	84.5%
Asian/Pacific Islander	31	96.8%	116	91.4%	34	94.1%
Hispanic	17	88.2%	138	80.4%	25	72.0%
American Indian/Alaskan	N/A	N/A	N/A	N/A	N/A	N/A
Disability Status						
Disabled	38	42.1%	137	40.9%	38	31.6%
Migrant Status						
Migrant	N/A	N/A	N/A	N/A	N/A	N/A
English Proficiency						
Limited English Proficient	27	88.9%	128	77.3%	20	70.0%
Socio-Economic Status						
Subsidized meals	117	81.2%	726	72.7%	140	72.9%

NOTE: n=number of students on which percentage is calculated; t=number of tests taken.

Abbreviations for Missing Data

N/A-Not Applicable

N/AV-Not Available

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N/R-Not Reported

I/S-Insufficient Sample

Report of Principal and School

In its 43 year, Spring Valley demonstrated unyielding commitment to excellence in 2013-2014 by our many accomplishments and recognitions. We received an Excellent rating on our 2013 South Carolina Annual School Report Card while earning two Palmetto Gold Awards. Spring Valley was recognized from the State Department of Education for high performances in SAT and ACT tests including two perfect ACT Scores and 14 perfect SAT subject test scores. ☐

☐

Our math and science magnet programs continued their excellent representation of SVH. The math team earned a first place award in the American Regions Mathematics League Southeast Region and won both the University of South Carolina's Math Competition and Clemson University's Calculus Challenge. In addition 49 students took awards at the Region II Science and Engineering Fair and 10 students earned awards at the South Carolina Junior Academy of Science competition. The Viking Band had a total of five all-state and 15 all-region performers, as well as one student winning the Flute Society's Senior Artist Competition. The Viking Orchestra had a total of 10 all-state performers, and five Viking Singers were selected as all-state performers. Spring Valley student art was also recognized with five students earning the Scholastic Art Gold Key Award. The Air Force JROTC Drill Team received numerous recognitions, including winning the All Services TOP GUN Drill 2014 State Championship. ☐

☐

The Viking class of 2014 had a phenomenal year, producing two Presidential Scholar candidates, three National Merit Scholars, one National Achievement Scholar, two Presidential Service Award recipients, 37 Palmetto Fellows, and 112 Life and 92 Hope Scholarships recipients. The graduating class of 2014 amassed more than \$43 million in scholarship offers.

Evaluations by Teachers, Students and Parents

	Teachers	Students*	Parents*
Number of surveys returned	121	362	37
Percent satisfied with learning environment	97.6%	83.2%	91.9%
Percent satisfied with social and physical environment	99.1%	85.9%	91.6%
Percent satisfied with school-home relations	97.5%	89.1%	64.8%

* Only students at the highest High school grade level and their parents were included.

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ESEA/Federal Accountability Rating System

In July 2013, the South Carolina Department of Education was granted a waiver from several accountability requirements of the Federal High and Secondary Education Act (ESEA). This waiver allowed SC to replace the former pass/fail system with one that utilizes more of the statewide assessments already in place and combine these subject area results with graduation rate (in high schools) to determine if each school met the target or made progress toward the target. This analysis results in a letter grade for the school rather than the pass/fail system of previous years. For a detailed review of the matrix for each school and districts that determined the letter grade, please use the following link: <http://ed.sc.gov/data/esea/> or request this information from your child's district or school.

Overall Weighted Points Total	83.1
Overall Grade Conversion	B

Index Score	Grade	Description
90-100	A	Performance substantially exceeds the state's expectations.
80-89.9	B	Performance exceeds the state's expectations.
70-79.9	C	Performance meets the state's expectations.
60-69.9	D	Performance does not meet the state's expectations.
Less than 60	F	Performance is substantially below the states' expectations.

Accountability Indicator (Title I Schools)

Spring Valley High School has been designated as a:

	Title I Reward School for Performance - among the highest performing Title I schools in a given year.
	Title I Reward School for Progress - one of the schools with substantial progress in school subgroups.
	Title I Focus School - one of the schools with the highest average performance gap between subgroups.
	Title I Priority School - one of the 5% lowest performing Title I schools.
	Title I School - does not qualify as Reward, Focus or Priority School.
X	Non-Title I School - therefore the designations above are not applicable.

Teacher Quality and Student Attendance

	Our District	State
Classes in low poverty schools not taught by highly qualified teachers	4.6	3.2%
Classes in high poverty schools not taught by highly qualified teachers	0.7	7.3%

	Our School	State Objective	Met State Objective
Classes not taught by highly qualified teachers	6.0%	0.0%	No
Student attendance rate	98.2%	94.0%*	Yes

	State
Professional qualifications of all High and secondary teachers in the State (Advanced Degrees)	61.9%
Percentage of all high and secondary teachers in the State with emergency or provisional credentials	0.0%

* Or greater than last year

Abbreviations for Missing Data

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Performance By Group - ESEA/Federal Accountability

Subgroups	ELA Mean	Math Mean	Science Mean	Social Studies*/ History Mean	ELA % Tested	Math % Tested	Science % Tested	Graduation Rate
Grades 9-12								
All Students	233.7	229.0	86.0	75.1	98.3	98.3	100.0	86.0
Male	230.2	228.4	86.3	76.0	97.1	97.1	100.0	81.2
Female	237.3	229.5	86.0	74.3	99.6	99.6	100.0	90.5
White	244.5	242.1	91.7	78.7	100.0	100.0	100.0	88.2
African American	225.7	217.3	82.6	72.1	98.0	98.0	100.0	84.5
Asian/Pacific Islander	N/A	N/A	94.0	79.9	N/A	N/A	100.0	94.1
Hispanic	224.9	219.4	84.5	N/A	92.5	92.5	100.0	72.0
American Indian/Alaskan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
With disabilities	203.2	192.5	67.1	65.7	100.0	100.0	100.0	31.6
Limited English Proficient	N/A	N/A	83.6	76.2	93.9	93.9	N/A	70.0
Subsidized Meals	221.7	211.7	80.3	70.9	96.6	96.6	N/A	72.9
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Annual Measurable Objective (AMO)	229.0	226.0	78.0	75.0	95.0	95.0	95.0	75.1

* Social Studies used as "Other Academic Indicator" for elementary and middle schools.

Abbreviations for Missing Data

N/A-Not Applicable

N/AV-Not Available

N/C-Not Collected

N/R-Not Reported

I/S-Insufficient Sample

Two-Year High School Grades Trend Data

2013	Grade	HSAP ELA			HSAP Math		
		N	Mean	% Tested	N	Mean	% Tested
	9	27	216.4	84.2	27	204.9	84.2
10	461	236.5	99.2	460	237.1	98.8	
11	0	I/S	I/S	0	I/S	I/S	
12	0	I/S	I/S	0	I/S	I/S	
		End-of-Course Science			End-of-Course Social Studies*/History		
		N	Mean	% Tested	N	Mean	% Tested
9	73	N/A	100.0	3	I/S	100.0	
10	367	90.3	100.0	31	70.1	100.0	
11	86	82.4	100.0	393	74.8	100.0	
12	7	I/S	100.0	33	78.0	100.0	

2014	Grade	HSAP ELA			HSAP Math		
		N	Mean	% Tested	N	Mean	% Tested
	9	36	209.5	93.6	36	199.8	93.6
10	399	235.9	99.3	399	231.6	99.3	
11	0	I/S	I/S	0	I/S	I/S	
12	0	I/S	I/S	0	I/S	I/S	
		End-of-Course Science			End-of-Course Social Studies*/History		
		N	Mean	% Tested	N	Mean	% Tested
9	35	71.9	100.0	1	I/S	100.0	
10	370	88.4	100.0	37	69.1	100.0	
11	90	83.1	100.0	438	76.0	100.0	
12	11	79.1	100.0	29	71.2	100.0	

NOTE: ELA and Math N-counts are based on number of students. Science and History N-counts are based on number of End-of-Course Biology 1 and US History and the Constitution tests administered. Results include the SC-ALT test.

* Social Studies used as "Other Academic Indicator" for elementary and middle schools.

N/A-Not Applicable N/AV-Not Available Abbreviations for Missing Data N/C-Not Collected N/R-Not Reported I/S-Insufficient Sample

Performance by Group - ESEA/Federal Accountability (District)

4/27/2015

4002069

Subgroups	ELA Mean	Math Mean	Science Mean	Soc Studies*/ History Mean	ELA % Tested	Math % Tested	Science % Tested	Graduation Rate
Grades 3 - 5								
All Students	648.8	646.9	629.6	646.8	99.8	99.9	99.8	N/A
Male	643.3	647.1	630.1	647.9	99.8	99.9	99.7	N/A
Female	654.7	646.7	629.1	645.7	99.8	99.9	99.8	N/A
White	673.3	678.4	657.7	669.1	99.9	99.9	100.0	N/A
African American	637.2	630.8	615.0	635.4	99.8	99.9	99.6	N/A
Asian/Pacific Islander	673.8	690.8	662.5	677.9	99.6	100.0	100.0	N/A
Hispanic	638.4	636.3	624.5	639.1	99.6	99.8	99.7	N/A
American Indian/Alaskan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
With Disabilities	607.9	606.6	598.2	615.3	99.5	99.8	99.3	N/A
Limited English Proficient	639.8	646.4	628.8	648.0	99.5	100.0	100.0	N/A
Subsidized Meals	631.3	624.9	610.8	629.7	99.8	99.9	99.7	N/A
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Annual Measurable Objective (AMO)	640.0	640.0	640.0	640.0	95.0	95.0	95.0	N/A
Grades 6 - 8								
All Students	625.8	625.5	631.1	630.5	99.7	99.7	99.5	N/A
Male	618.6	624.1	630.7	632.9	99.7	99.7	99.5	N/A
Female	633.2	627.0	631.6	628.1	99.7	99.7	99.6	N/A
White	651.2	652.4	662.3	656.2	99.9	99.8	99.3	N/A
African American	613.4	611.4	615.7	617.4	99.7	99.7	99.6	N/A
Asian/Pacific Islander	666.3	682.9	674.1	679.2	99.6	100.0	99.4	N/A
Hispanic	615.1	616.2	624.0	624.8	98.5	99.8	100.0	N/A
American Indian/Alaskan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
With Disabilities	572.9	581.4	584.1	593.2	99.7	99.5	99.4	N/A
Limited English Proficient	615.3	625.3	622.5	633.1	97.2	99.4	99.5	N/A
Subsidized Meals	607.3	606.4	611.0	613.8	99.6	99.7	99.5	N/A
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Annual Measurable Objective (AMO)	632.0	632.0	632.0	632.0	95.0	95.0	95.0	N/A
Grades 9 - 12								
All Students	230.1	222.1	82.4	74.5	98.2	98.4	100.0	82.0
Male	225.3	220.9	82.3	74.9	97.6	97.8	100.0	76.0
Female	234.6	223.3	82.8	74.2	98.8	98.9	100.0	87.8
White	242.0	238.6	90.1	80.4	99.8	99.8	100.0	87.1
African American	224.5	213.8	78.4	71.7	97.9	97.9	100.0	79.7
Asian/Pacific Islander	247.6	256.5	92.2	80.2	98.3	98.3	100.0	88.5
Hispanic	225.7	218.3	81.8	74.9	94.4	96.3	100.0	76.0
American Indian/Alaskan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
With Disabilities	201.3	195.2	65.9	66.6	98.2	96.9	100.0	43.1
Limited English Proficient	219.6	217.2	80.3	74.9	94.6	97.3	100.0	68.5
Subsidized Meals	221.6	211.4	76.8	70.7	97.6	97.7	100.0	73.0
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Annual Measurable Objective (AMO)	229.0	226.0	78.0	75.0	95.0	95.0	95.0	75.1

* Social Studies used as "Other Academic Indicator" for elementary and middle schools.

Abbreviations for Missing Data

N/A-Not Applicable

N/AV-Not Available

N/C-Not Collected

N/R-Not Reported

I/S-Insufficient Sample

Performance by Group - ESEA/Federal Accountability (State) 4/27/2015 4002069

Subgroups	ELA Mean	Math Mean	Science Mean	Soc Studies*/ History Mean	ELA % Tested	Math % Tested	Science % Tested	Graduation Rate
Grades 3 - 5								
All Students	643.8	644.3	626.4	645.0	99.7	99.8	99.8	N/A
Male	638.9	643.9	627.0	646.5	99.7	99.8	99.8	N/A
Female	649.0	644.6	625.8	643.4	99.8	99.9	99.8	N/A
White	659.5	662.7	644.4	659.5	99.8	99.9	99.8	N/A
African American	622.3	617.3	601.2	624.1	99.7	99.8	99.7	N/A
Asian/Pacific Islander	669.9	686.6	655.9	673.4	99.9	100.0	99.8	N/A
Hispanic	631.7	634.6	614.5	636.5	99.7	99.9	99.9	N/A
American Indian/Alaskan	642.1	640.4	627.1	641.8	99.7	99.9	99.5	N/A
With Disabilities	599.3	596.5	587.6	609.2	98.9	99.5	99.5	N/A
Limited English Proficient	631.2	638.6	615.0	638.1	99.7	99.9	99.9	N/A
Subsidized Meals	627.7	625.2	609.4	628.7	99.7	99.8	99.7	N/A
Migrant	608.2	615.1	590.4	623.4	100.0	100.0	100.0	N/A
Annual Measurable Objective (AMO)	640.0	640.0	640.0	640.0	95.0	95.0	95.0	N/A
Grades 6 - 8								
All Students	627.8	632.2	634.7	637.4	99.7	99.7	99.7	N/A
Male	620.6	630.1	634.4	639.8	99.7	99.7	99.6	N/A
Female	635.4	634.3	635.0	634.9	99.8	99.8	99.7	N/A
White	644.3	647.7	652.3	652.3	99.8	99.8	99.7	N/A
African American	604.3	608.5	608.9	615.2	99.7	99.7	99.6	N/A
Asian/Pacific Islander	658.5	680.2	673.0	677.3	99.9	99.9	99.9	N/A
Hispanic	617.3	625.4	625.0	630.5	99.7	99.7	99.7	N/A
American Indian/Alaskan	629.4	631.2	637.2	638.3	99.9	99.8	99.7	N/A
With Disabilities	574.5	584.3	584.9	592.8	99.4	99.4	99.2	N/A
Limited English Proficient	612.5	625.8	622.5	629.8	99.6	99.7	99.8	N/A
Subsidized Meals	610.0	614.6	616.3	619.9	99.7	99.7	99.6	N/A
Migrant	586.4	606.8	600.8	607.7	98.2	98.2	100.0	N/A
Annual Measurable Objective (AMO)	632.0	632.0	632.0	632.0	95.0	95.0	95.0	N/A
Grades 9 - 12								
All Students	229.3	222.6	81.8	74.9	98.7	98.7	100.0	80.0
Male	225.6	222.4	81.8	75.9	98.3	98.3	100.0	75.7
Female	233.2	222.9	81.9	74.0	99.2	99.1	100.0	84.5
White	235.9	230.8	86.1	78.1	99.0	98.9	100.0	82.8
African American	219.6	209.6	75.2	69.9	98.3	98.3	100.0	76.0
Asian/Pacific Islander	240.2	245.8	89.4	80.3	99.3	99.3	100.0	88.0
Hispanic	225.1	219.4	79.5	73.5	98.9	99.0	100.0	76.9
American Indian/Alaskan	228.8	220.3	81.9	77.2	98.9	99.3	100.0	74.3
With Disabilities	204.3	196.5	68.4	66.2	96.6	96.5	100.0	43.2
Limited English Proficient	218.0	214.7	76.6	71.3	99.3	99.3	100.0	73.4
Subsidized Meals	221.1	212.6	76.8	70.8	98.3	98.2	100.0	72.5
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	61.5
Annual Measurable Objective (AMO)	229.0	226.0	78.0	75.0	95.0	95.0	95.0	75.1

* Social Studies used as "Other Academic Indicator" for elementary and middle schools.

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N/R-Not Reported

I/S-Insufficient Sample

*Performance reported for SC and nation, data not available at school level.



Key

- NSLP National school lunch program
- SD Student with disabilities
- ELL English language learner
- NAEP National Association of Education Progress

	SD Participation Rate	ELL Participation Rate
Reading, Grade 4	89.0%	96.0%
Reading, Grade 8	85.0%	96.0%
Mathematics, Grade 4	93.0%	99.0%
Mathematics, Grade 8	90.0%	95.0%

	Our School
Number of recently arrived ELL students exempted from ELA in state assessments	0

Abbreviations for Missing Data

- N/A-Not Applicable
- N/AV-Not Available
- N/C-Not Collected
- N/R-Not Reported
- I/S-Insufficient Sample