

Military Magnet Academy

2950 Carner Avenue
North Charleston, SC 29405

Grades	6-12 Middle School	
Enrollment	467 Students	
Principal	Anderson W. Townsend	843-745-7102
Superintendent	Dr. Nancy J. McGinley	843-937-6319
Board Chair	Mrs. Cindy Bohn Coats	843-529-2457

THE STATE OF SOUTH CAROLINA 2014 ANNUAL SCHOOL REPORT CARD

RATINGS OVER 5-YEAR PERIOD

YEAR	ABSOLUTE RATING	GROWTH RATING
2014	Average	Below Average
2013	Average	Average
2012	Average	Average
2011	Average	Average
2010	Average	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>

Percent of Student SC PASS Records Matched for Purpose of Computing Growth Rating

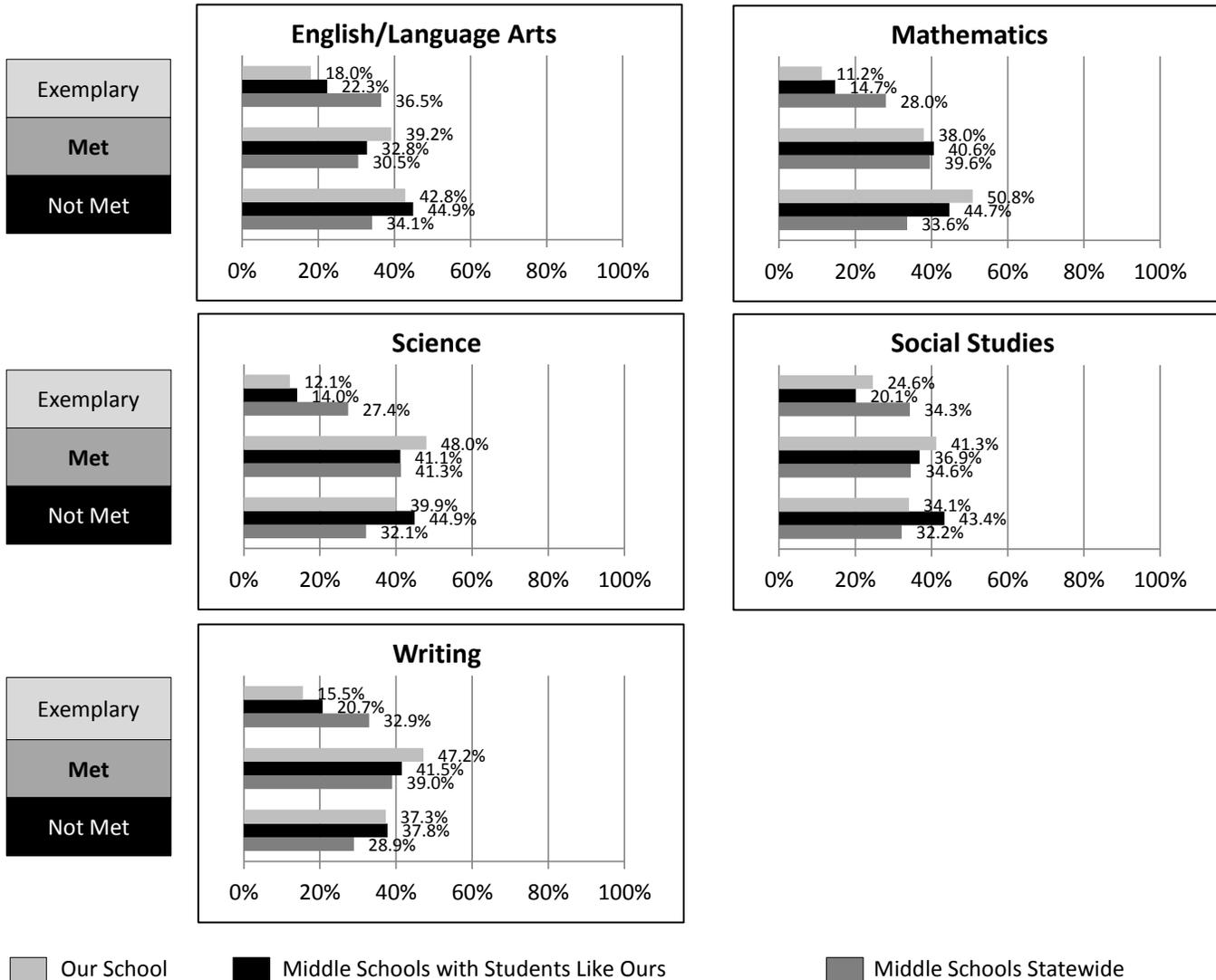
Percent of students tested in 2013-14 whose 2012-13 test scores were located 98.0%

ABSOLUTE RATINGS OF MIDDLE SCHOOLS WITH STUDENTS LIKE OURS*

Excellent	Good	Average	Below Average	At-Risk
0	0	33	23	6

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

South Carolina Palmetto Assessment of State Standards (SC PASS)



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

Definition of Critical Terms

Exemplary	"Exemplary" means student demonstrated exemplary performance in meeting the grade level standard.
Met	"Met" means student met the grade level standard.
Not Met	"Not Met" means that the student did not meet the grade level standard.

Abbreviations for Missing Data

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

School Profile

	Our School	Change from Last Year	Middle Schools with Students Like Ours	Median Middle School
Students (n = 467)				
Students enrolled in high school credit courses (grades 7 & 8)	46.0%	Up from 14.0%	18.3%	26.0%
Retention Rate	4.4%	Up from 3.4%	1.0%	0.6%
Attendance Rate	97.4%	Up from 95.7%	95.7%	96.2%
Served by gifted and talented program	14.2%	Up from 10.8%	11.4%	19.4%
With disabilities	5.3%	Up from 3.4%	15.0%	12.8%
Older than usual for grade	5.3%	Up from 4.8%	6.2%	4.5%
Out-of-school suspensions or expulsions for violent and/or criminal offenses	5.1%	Up from 2.5%	0.9%	0.4%
Annual dropout rate	0.0%	No change	0.0%	0.0%
Teachers (n = 33)				
Teachers with advanced degrees	54.5%	Up from 42.4%	59.1%	61.3%
Continuing contract teachers	93.9%	Up from 81.8%	68.8%	75.9%
Teachers returning from previous year	87.2%	Up from 86.5%	80.6%	85.4%
Teacher attendance rate	97.1%	Up from 96.7%	95.1%	95.2%
Average teacher salary*	\$46,562	Up 7.3%	\$45,841	\$47,081
Professional development days/teacher	15.2 days	Up from 15.0 days	11.4 days	10.6 days
School				
Principal's years at school	13.0	Up from 11.0	3.0	3.0
Student-teacher ratio in core subjects	20.4 to 1	Up from 20.0 to 1	19.8 to 1	21.5 to 1
Prime instructional time	93.9%	Up from 91.9%	89.6%	90.1%
Opportunities in the arts	Good	No change	Good	Good
SACS accreditation	Yes	No change	Yes	Yes
Parents attending conferences	99.8%	Down from 100.0%	97.9%	99.0%
Character development program	Good	Down from Excellent	Good	Good
Dollars spent per pupil**	\$13,170	Up 16.5%	\$8,586	\$7,616
Percent of expenditures for instruction**	52.0%	Down from 53.0%	58.8%	62.0%
Percent of expenditures for teacher salaries**	51.6%	Up from 51.0%	58.0%	61.3%

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

** Prior year audited financial data are reported.

End of Course Tests

Percent of tests with scores of 70 or above on:	Our Middle School	Middle Schools with Students Like Ours
Algebra 1/Math for the Technologies 2	75.0%	95.3%
English 1	N/A	92.3%
Biology 1	N/A	N/A
US History and the Constitution	N/A	N/A
All Subjects	75.0%	94.6%

Abbreviations for Missing Data

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

Report of Principal and School Improvement Council

The Military Magnet Academy is a caring school where all cadets are challenged to learn every day. The Military Magnet Academy prepares students to become competent, disciplined, and responsible citizens by providing the necessary learning environment. The Military Magnet Academy is committed to student academics, extracurricular activities, and parent and community involvement. The academic program develops the “whole person” by providing a foundation for success in today’s world of high technology.

At the Military Magnet Academy, a school-wide remediation program is implemented to target all students. Students with the highest needs also receive computer-assisted tutoring using Voyager, Academy of Reading/Math, and Study Island software. An after-school homework center and tutorial program are made available to all cadets for two hours after school on Monday, Tuesday, Wednesday, Thursday, and four hours on Saturday mornings.

A Saturday tutorial program developed for all cadets and parents enhances parental involvement. A PASS night for parents is offered once quarterly to share PASS study tips and test-taking techniques. All cadets are required to participate in the twenty-five book campaign and Independent Reading programs. Awards are provided to students who received points for completing reading assignments. Teachers differentiate instruction, use cooperative learning with heterogeneous grouping in the classrooms to develop teamwork and enhance student achievement. The military tactical officers conduct instructional training to reinforce academic and basic military skills taught in the classrooms. Quarterly benchmark tests are given to assess student progress.

An attempt to improve the delivery of academic instruction is accomplished by providing teachers with training on the coherent curriculum, cooperative learning, curriculum alignment, and standards implementation. Quality initiatives for teacher training are supported as teachers are encouraged to attend workshops and conferences. MMA is accredited by the Southern Association of Colleges and Schools.

Anderson W. Townsend, Principal

Etheline Mizell, SIC Chairperson

Evaluations by Teachers, Students and Parents

	Teachers	Students*	Parents*
Number of surveys returned	N/A	N/A	N/A
Percent satisfied with learning environment	N/A	N/A	N/A
Percent satisfied with social and physical environment	N/A	N/A	N/A
Percent satisfied with school-home relations	N/A	N/A	N/A

* Only students at the highest middle 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 Elementary 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	70.7
Overall Grade Conversion	C

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)

Military Magnet Academy 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.
X	Title I School - does not qualify as Reward, Focus or Priority School.
	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	5.5	3.2%	
Classes in high poverty schools not taught by highly qualified teachers	10.9	7.3%	
	Our School	State Objective	Met State Objective
Classes not taught by highly qualified teachers	6.8%	0.0%	No
Student attendance rate	97.4%	94.0%*	Yes
		State	
Professional qualifications of all elementary and secondary teachers in the State (Advanced Degrees)		61.9%	
Percentage of all elementary and secondary teachers in the State with emergency or provisional credentials		0.0%	

* Or greater than last year

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SC PASS Performance By Group - ESEA/Federal Accountability

Subgroups	ELA Mean	Math Mean	Science Mean	Social Studies Mean*	ELA % Tested	Math % Tested	Science % Tested
Grades 6-8							
All Students	605.9	605.0	614.1	624.0	100.0	100.0	100.0
Male	601.9	603.9	613.9	627.2	100.0	100.0	100.0
Female	612.3	606.8	614.4	619.1	100.0	100.0	100.0
White	N/A	N/A	N/A	N/A	N/A	N/A	N/A
African American	605.4	604.6	612.8	620.2	100.0	100.0	100.0
Asian/Pacific Islander	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Hispanic	603.8	610.4	N/A	N/A	100.0	100.0	N/A
American Indian/Alaskan Native	N/A	N/A	N/A	N/A	N/A	N/A	N/A
With Disabilities	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Limited English Proficient	605.5	609.7	N/A	N/A	100.0	100.0	N/A
Subsidized Meals	603.7	604.0	611.8	624.3	100.0	100.0	100.0
Migrant	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

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

Abbreviations for Missing Data

N/A-Not Applicable

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Two Year Elementary and Middle School Grades Trend Data

2013	Grade	SCPASS ELA			SCPASS Math		
		N	Mean	% Tested	N	Mean	% Tested
	3	N/A	N/A	N/AV	N/A	N/A	N/AV
4	N/A	N/A	N/AV	N/A	N/A	N/AV	
5	N/A	N/A	N/AV	N/A	N/A	N/AV	
6	85	617.6	100.0	85	623.0	100.0	
7	75	617.3	100.0	75	609.9	100.0	
8	55	622.5	100.0	55	625.2	100.0	
		SCPASS Science			SCPASS Social Studies*/History		
		N	Mean	% Tested	N	Mean	% Tested
3	N/A	N/A	N/AV	N/A	N/A	N/A	N/AV
4	N/A	N/A	N/AV	N/A	N/A	N/A	N/AV
5	N/A	N/A	N/AV	N/A	N/A	N/A	N/AV
6	41	614.8	100.0	44	645.2	100.0	
7	75	620.5	100.0	75	620.9	100.0	
8	28	615.1	100.0	27	618.7	100.0	

2014	Grade	SCPASS ELA			SCPASS Math		
		N	Mean	% Tested	N	Mean	% Tested
	3	N/A	N/A	N/A	N/A	N/A	N/A
4	N/A	N/A	N/A	N/A	N/A	N/A	
5	N/A	N/A	N/A	N/A	N/A	N/A	
6	83	601.3	100.0	83	613.7	100.0	
7	91	610.9	100.0	91	608.4	100.0	
8	78	605.1	100.0	78	592.0	100.0	
		SCPASS Science			SCPASS Social Studies*/History		
		N	Mean	% Tested	N	Mean	% Tested
3	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	N/A	N/A	N/A	N/A	N/A	N/A	N/A
6	44	607.3	100.0	39	653.4	100.0	
7	91	620.4	100.0	91	609.8	100.0	
8	39	607.3	100.0	39	628.1	100.0	

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

NOTE: Results include the SC-ALT test.

Abbreviations for Missing Data

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Performance by Group - ESEA/Federal Accountability (District) 4/27/2015 1001018

Subgroups	ELA Mean	Math Mean	Science Mean	Soc Studies*/ History Mean	ELA % Tested	Math % Tested	Science % Tested	Graduation Rate
Grades 3 - 5								
All Students	649.8	650.2	631.4	653.5	99.8	99.9	99.8	N/A
Male	645.0	651.2	632.0	655.4	99.8	99.9	99.8	N/A
Female	655.0	649.1	630.7	651.6	99.8	99.9	99.9	N/A
White	679.5	684.6	664.1	683.4	99.9	99.9	99.8	N/A
African American	621.0	614.6	597.3	623.9	99.6	99.8	99.8	N/A
Asian/Pacific Islander	679.0	697.7	668.6	682.0	100.0	100.0	100.0	N/A
Hispanic	626.4	631.0	613.1	638.2	100.0	99.9	100.0	N/A
American Indian/Alaskan	N/A	N/A	N/A	N/A	100.0	100.0	N/A	N/A
With Disabilities	593.7	588.8	578.8	605.4	98.9	99.5	99.6	N/A
Limited English Proficient	624.2	630.5	610.5	634.9	100.0	99.9	100.0	N/A
Subsidized Meals	623.4	619.8	602.6	626.7	99.7	99.8	99.8	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	635.0	642.3	641.9	645.6	99.8	99.9	99.8	N/A
Male	628.2	641.1	640.6	649.3	99.8	99.8	99.8	N/A
Female	642.1	643.5	643.3	641.6	99.9	99.9	99.8	N/A
White	666.5	673.9	675.3	676.1	99.9	99.9	99.8	N/A
African American	602.4	607.9	606.3	612.4	99.8	99.9	99.9	N/A
Asian/Pacific Islander	669.6	695.7	685.8	688.2	100.0	100.0	100.0	N/A
Hispanic	614.7	627.1	622.0	631.9	99.6	99.6	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	571.8	583.6	581.4	593.4	99.4	99.5	99.4	N/A
Limited English Proficient	610.7	628.2	618.9	632.0	99.7	99.7	100.0	N/A
Subsidized Meals	606.1	612.3	610.6	616.4	99.8	99.8	99.9	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	234.2	228.4	86.1	77.4	99.0	98.9	100.0	80.4
Male	230.7	229.0	86.0	78.2	98.6	98.4	100.0	74.3
Female	237.6	227.7	86.1	76.5	99.3	99.4	100.0	86.6
White	246.8	243.6	92.4	81.6	99.4	99.4	100.0	88.5
African American	218.9	208.8	77.5	71.7	98.4	98.3	100.0	71.2
Asian/Pacific Islander	243.0	253.4	92.2	85.0	100.0	100.0	100.0	86.2
Hispanic	225.8	221.6	80.7	74.7	100.0	99.4	100.0	74.4
American Indian/Alaskan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
With Disabilities	204.5	196.4	71.0	68.4	97.6	96.9	100.0	34.7
Limited English Proficient	215.6	214.6	76.8	71.7	100.0	99.1	100.0	73.3
Subsidized Meals	219.5	210.5	78.0	72.0	98.6	98.5	100.0	70.7
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

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N/R-Not Reported

I/S-Insufficient Sample

Performance by Group - ESEA/Federal Accountability (State) 4/27/2015 1001018

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.

Abbreviations for Missing Data

N/A-Not Applicable

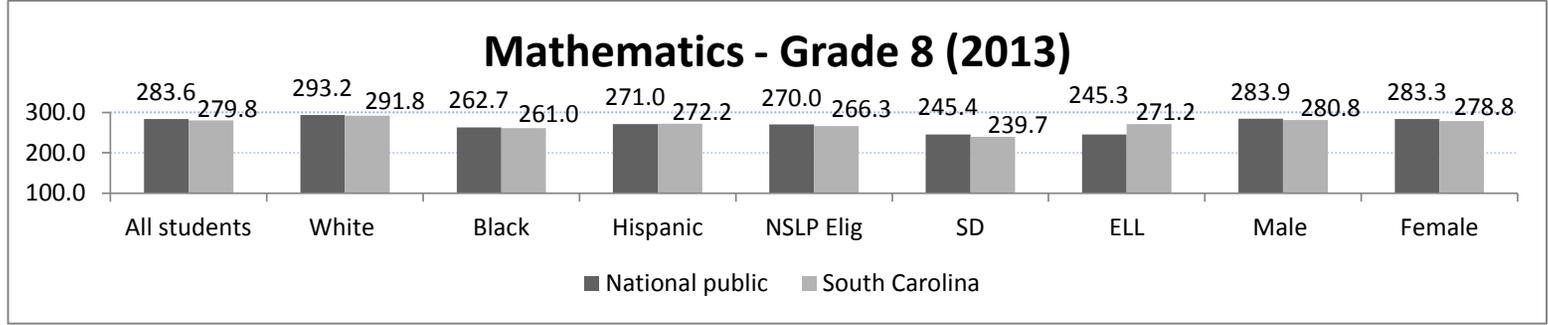
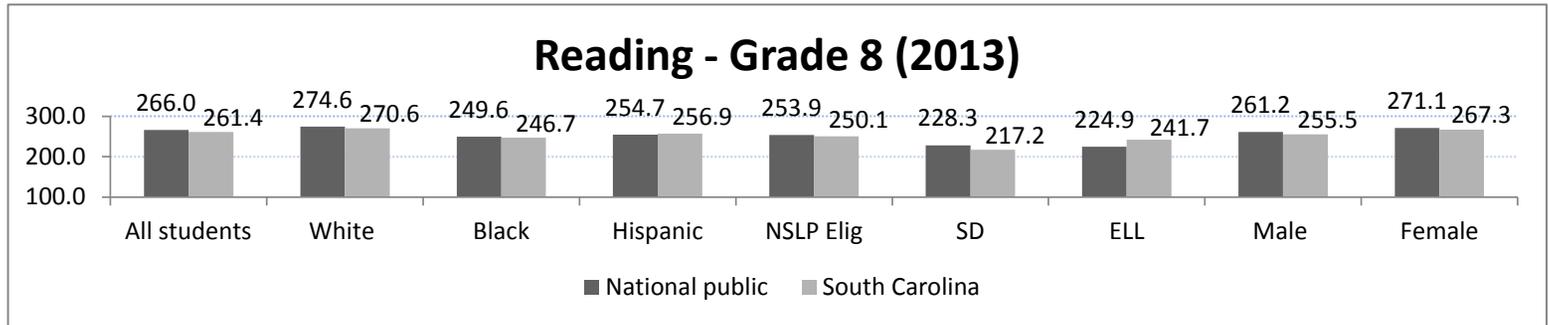
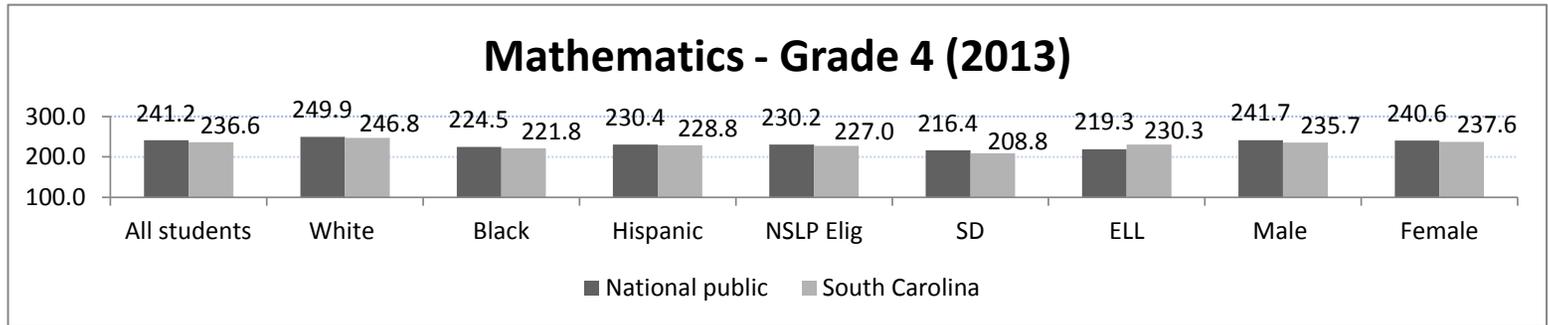
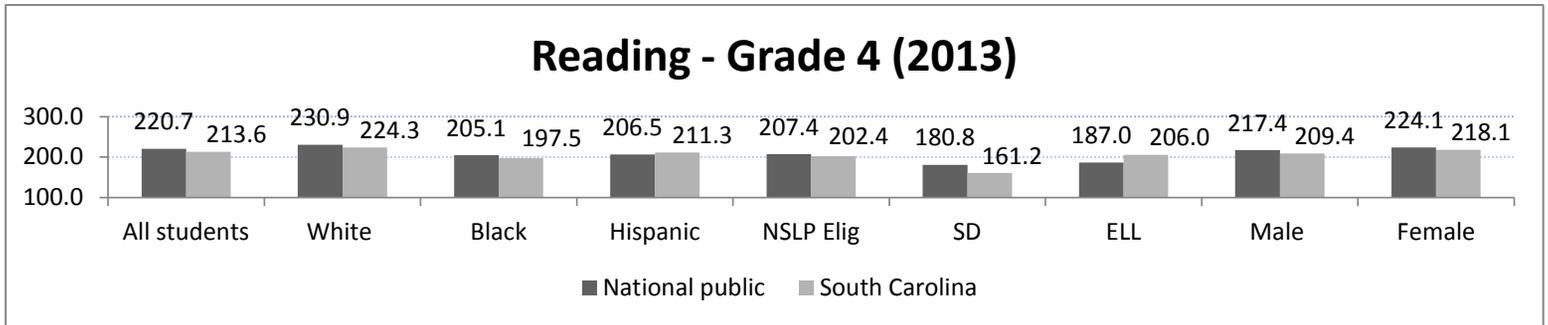
N/AV-Not Available

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*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

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