



Military Magnet Academy

2950 Carner Avenue
North Charleston, SC

Grades	6-12 Middle School	
Enrollment	444 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 2013 ANNUAL SCHOOL REPORT CARD



RATINGS OVER 5-YEAR PERIOD

YEAR	ABSOLUTE RATING	GROWTH RATING
2013	Average	Average
2012	Average	Average
2011	Average	Average
2010	Average	Average
2009	Below 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 PASS Records Matched for Purpose of Computing Growth Rating

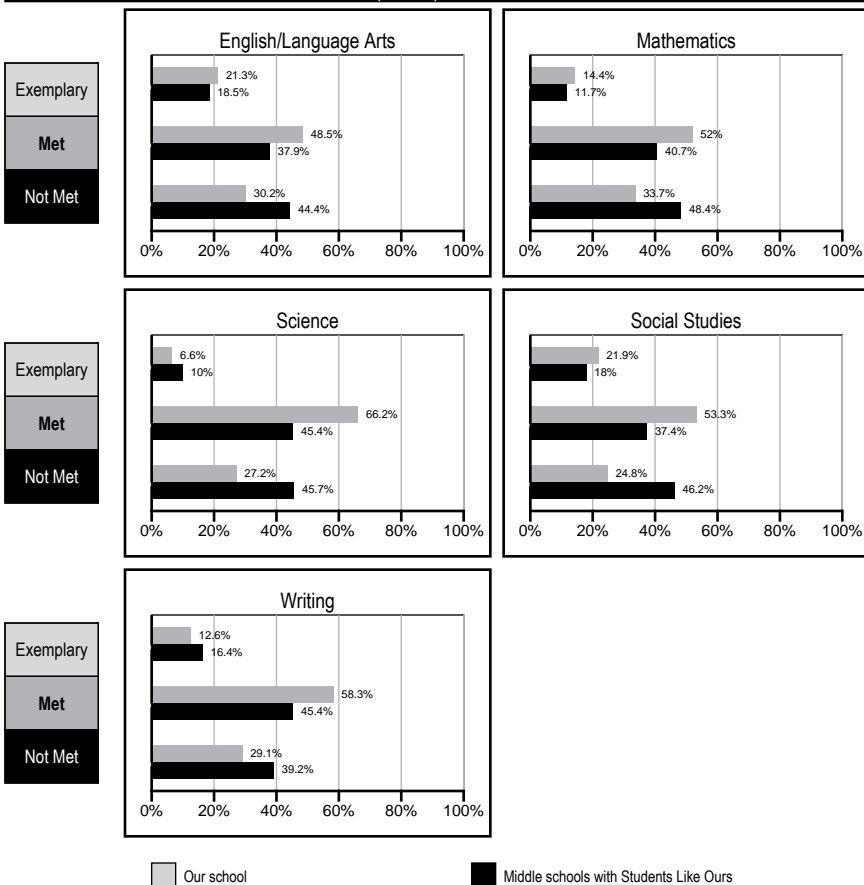
Percent of students tested in 2012-13 whose 2011-12 test scores were located | 100%

ABSOLUTE RATINGS OF MIDDLE SCHOOLS WITH STUDENTS LIKE OURS*

Excellent	Good	Average	Below Average	At-Risk
0	0	33	29	13

* Ratings are calculated with data available by 03/14/2014.

Palmetto Assessment of State Standards (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 the student demonstrated exemplary performance in meeting the grade level standard.
Met	"Met" means the 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

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	100.0%	91.2%
English 1	N/A	85.9%
Physical Science	N/A	N/A
US History and the Constitution	N/A	N/A
All Subjects	100.0%	90.9%

School Profile

	Our School	Change from Last Year	Middle Schools with Students Like Ours	Median Middle School
Students (n=444)				
Students enrolled in high school credit courses (grades 7 & 8)	14.0%	Down from 14.7%	14.3%	24.6%
Retention rate	3.4%	Up from 3.3%	0.7%	0.6%
Attendance rate	95.7%	Down from 95.9%	95.3%	95.9%
Served by gifted and talented program	10.8%	N/A	8.1%	18.5%
With disabilities	3.4%	N/A	15.7%	13.0%
Older than usual for grade	4.8%	N/A	7.1%	4.8%
Out-of-school suspensions or expulsions for violent and/or criminal offenses	2.5%	Down from 3.0%	0.6%	0.6%
Annual dropout rate	0.0%	No Change	0.0%	0.0%
Teachers (n=33)				
Teachers with advanced degrees	42.4%	Down from 45.7%	61.0%	61.5%
Continuing contract teachers	81.8%	Up from 68.6%	70.1%	77.2%
Teachers returning from previous year	86.5%	Up from 84.4%	80.0%	85.9%
Teacher attendance rate	96.7%	Down from 98.3%	95.0%	94.9%
Average teacher salary*	\$43,411	Down 0.6%	\$45,028	\$47,313
Professional development days/teacher	15.0 days	Up from 9.6 days	9.4 days	10.1 days
School				
Principal's years at school	11.0	No Change	3.0	4.0
Student-teacher ratio in core subjects	20.0 to 1	Down from 21.4 to 1	19.0 to 1	22.1 to 1
Prime instructional time	91.9%	Down from 94.1%	88.9%	89.6%
Opportunities in the arts	Good	No Change	Good	Good
SACS accreditation	Yes	No Change	Yes	Yes
Parents attending conferences	100.0%	Up from 78.9%	99.2%	99.0%
Character development program	Excellent	No Change	Good	Good
Dollars spent per pupil**	\$11,307	Up 7.6%	\$9,067	\$7,239
Percent of expenditures for instruction**	53.0%	Up from 52.9%	61.0%	63.0%
Percent of expenditures for teacher salaries**	51.0%	Up from 50.7%	55.0%	61.0%

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

** Prior year audited financial data are reported.

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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	33	16
Percent satisfied with learning environment	N/A	54.6%	93.8%
Percent satisfied with social and physical environment	N/A	74.2%	81.3%
Percent satisfied with school-home relations	N/A	62.1%	73.3%

* 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	95.2
Overall Grade Conversion	A

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 state's expectations

Accountability Indicator for Title I Schools

Military Magnet Academy 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 student 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.
- 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	3.1%	2.3%
Classes in high poverty schools not taught by highly qualified teachers	4.1%	4.9%

	Our School	State Objective	Met State Objective
Classes not taught by highly qualified teachers	0.0%	0.0%	Yes
Student attendance rate	95.7%	94.0%*	Yes

* Or greater than last year

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Performance By Group

Subgroups	ELA Mean	Math Mean	Science Mean	Social Studies Mean	ELA % Tested	Math % Tested
Grades 6-8						
All Students	636.8	633.3	617.8	627.8	100.0	100.0
Male	637.3	634.2	619.4	634.3	100.0	100.0
Female	636.1	632.0	615.3	617.1	100.0	100.0
White	N/A	N/A	N/A	N/A	N/A	N/A
African American	635.7	632.4	615.9	625.0	100.0	100.0
Asian/Pacific Islander	N/A	N/A	N/A	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A	N/A	N/A	N/A
American Indian/Alaskan	N/A	N/A	N/A	N/A	N/A	N/A
Disabled	N/A	N/A	N/A	N/A	N/A	N/A
Limited English Proficient	N/A	N/A	N/A	N/A	N/A	N/A
Subsidized meals	636.2	631.4	615.8	625.8	100.0	100.0
Annual Measurable Objective (AMO)	628.0	628.0	628.0	628.0	95.0	95.0

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PASS Performance By Grade Level

	Grade	Enrollment 1st Day of Testing	% Tested	% Not Met	% Met	% Exemplary	% Met or Exemplary
English/Language Arts							
2012	3	N/A	N/AV	N/A	N/A	N/A	N/A
	4	N/A	N/AV	N/A	N/A	N/A	N/A
	5	N/A	N/AV	N/A	N/A	N/A	N/A
	6	67	100	41.3	42.9	15.9	58.7
	7	71	100	35.3	50	14.7	64.7
	8	74	100	36.1	45.8	18.1	63.9
2013	3	N/A	N/AV	N/A	N/A	N/A	N/A
	4	N/A	N/AV	N/A	N/A	N/A	N/A
	5	N/A	N/AV	N/A	N/A	N/A	N/A
	6	85	100	32.9	48.1	19	67.1
	7	75	100	29.6	47.9	22.5	70.4
	8	55	100	26.9	50	23.1	73.1
Mathematics							
2012	3	N/A	N/AV	N/A	N/A	N/A	N/A
	4	N/A	N/AV	N/A	N/A	N/A	N/A
	5	N/A	N/AV	N/A	N/A	N/A	N/A
	6	67	100	28.6	58.7	12.7	71.4
	7	71	100	29.4	55.9	14.7	70.6
	8	74	100	36.1	61.1	2.8	63.9
2013	3	N/A	N/AV	N/A	N/A	N/A	N/A
	4	N/A	N/AV	N/A	N/A	N/A	N/A
	5	N/A	N/AV	N/A	N/A	N/A	N/A
	6	85	100	34.2	45.6	20.3	65.8
	7	75	100	42.3	52.1	5.6	57.7
	8	55	100	21.2	61.5	17.3	78.8
Science							
2012	3	N/A	N/AV	N/A	N/A	N/A	N/A
	4	N/A	N/AV	N/A	N/A	N/A	N/A
	5	N/A	N/AV	N/A	N/A	N/A	N/A
	6	34	100	46.9	50	3.1	53.1
	7	71	100	26.5	58.8	14.7	73.5
	8	36	100	42.9	42.9	14.3	57.1
2013	3	N/A	N/AV	N/A	N/A	N/A	N/A
	4	N/A	N/AV	N/A	N/A	N/A	N/A
	5	N/A	N/AV	N/A	N/A	N/A	N/A
	6	41	100	39.5	55.3	5.3	60.5
	7	75	100	22.5	69	8.5	77.5
	8	28	100	22.2	74.1	3.7	77.8

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PASS Performance By Grade Level

	Grade	Enrollment 1st Day of Testing	% Tested	% Not Met	% Met	% Exemplary	% Met or Exemplary
Social Studies							
2012	3	N/A	N/AV	N/A	N/A	N/A	N/A
	4	N/A	N/AV	N/A	N/A	N/A	N/A
	5	N/A	N/AV	N/A	N/A	N/A	N/A
	6	33	100	12.9	58.1	29	87.1
	7	71	100	33.8	51.5	14.7	66.2
	8	38	100	37.8	43.2	18.9	62.2
2013	3	N/A	N/AV	N/A	N/A	N/A	N/A
	4	N/A	N/AV	N/A	N/A	N/A	N/A
	5	N/A	N/AV	N/A	N/A	N/A	N/A
	6	44	100	14.6	58.5	26.8	85.4
	7	75	100	26.8	53.5	19.7	73.2
	8	27	100	36	44	20	64
Writing							
2012	3	N/A	N/AV	N/A	N/A	N/A	N/A
	4	N/A	N/AV	N/A	N/A	N/A	N/A
	5	N/A	N/AV	N/A	N/A	N/A	N/A
	6	N/A	N/AV	N/A	N/A	N/A	N/A
	7	N/A	N/AV	N/A	N/A	N/A	N/A
	8	74	100	31.9	51.4	16.7	68.1
2013	3	N/A	N/AV	N/A	N/A	N/A	N/A
	4	N/A	N/AV	N/A	N/A	N/A	N/A
	5	N/A	N/AV	N/A	N/A	N/A	N/A
	6	86	100	33.3	61.7	4.9	66.7
	7	78	100	24.7	56.2	19.2	75.3
	8	55	100	28.8	55.8	15.4	71.2

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