



SC Annual School Report Card Summary

Mayo High School for Math, Science & Technology
DARLINGTON COUNTY
 Grades: 9-12 Enrollment: 355
 Principal: Arlene B. Wallace
 Superintendent: Dr. Eddie Ingram
 Board Chair: Warren Jeffords

PERFORMANCE

Comprehensive detail, including definitions of ratings, performance criteria, and explanations of status, is available on www.ed.sc.gov and www.eoc.sc.gov as well as school and school district websites. Printed versions are available from school districts upon request.

YEAR	ABSOLUTE RATING	GROWTH RATING	PALMETTO GOLD AND SILVER AWARD		ESEA/FEDERAL ACCOUNTABILITY RATING SYSTEM	
			General Performance	Closing the Gap	ESEA Grade	Accountability Indicator
2014	Excellent	Excellent	TBD	TBD	A	N/A
2013	Excellent	Excellent	GOLD	GOLD	A	N/A
2012	Excellent	Excellent	GOLD	N/A	A	N/A

ABSOLUTE RATING OF HIGH SCHOOLS WITH STUDENTS LIKE OURS*

EXCELLENT	GOOD	AVERAGE	BELOW AVERAGE	AT-RISK
24	9	0	0	1

* Ratings are calculated with data available by 04/27/2015. Schools with Students Like Ours with Poverty Indices of no more than 5% above or below the index for this district.

HIGH SCHOOL ASSESSMENT PROGRAM(HSAP) EXAM PASSAGE RATE(%): SECOND YEAR STUDENTS

	Our High School		High Schools with Students Like Ours	
	2013	2014	2013	2014
Passed 2 subtests (%)	100.0%	100.0%	85.1%	80.9%
Passed 1 subtest (%)	N/A	N/A	10.2%	13.3%
Passed no subtests (%)	N/A	N/A	5.2%	6.3%

HSAP PASSAGE RATE (%) BY SPRING 2014

	Our High School	High Schools with Students Like Ours
Passage Rate	100.0%	94.0%

ON-TIME GRADUATION RATE

	Our High School	High Schools with Students Like Ours
Number of students	78	334
Number of diplomas	78	271
Rate (%)	100.0%	82.2%

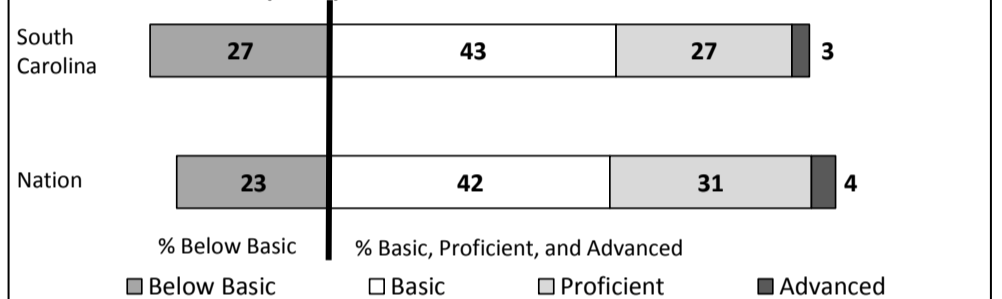
END OF COURSE TESTS - 2014

% of students scoring 70 or above on:	Our High School	High Schools with Students Like Ours
Algebra 1/Math for the Technologies 2	97.0%	84.7%
English 1	100.0%	76.2%
Biology 1/Applied Biology 2	100.0%	82.5%
US History and the Constitution	89.5%	71.6%
All Tests	95.6%	79.0%

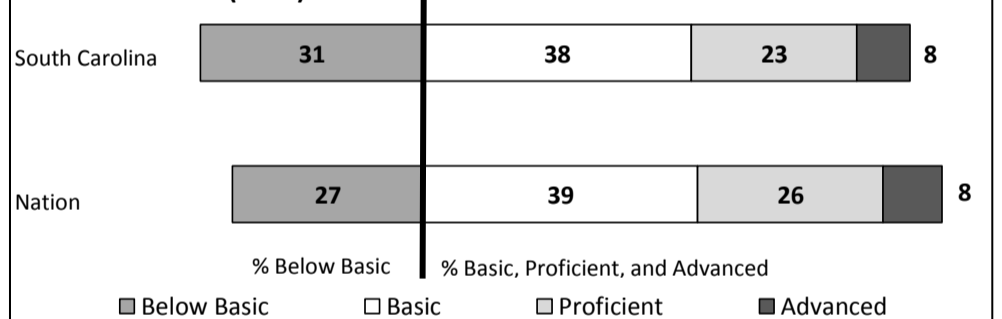
NAEP*

*Performance reported for SC and nation, data not available at school level. Percentages at NAEP Achievement Levels.

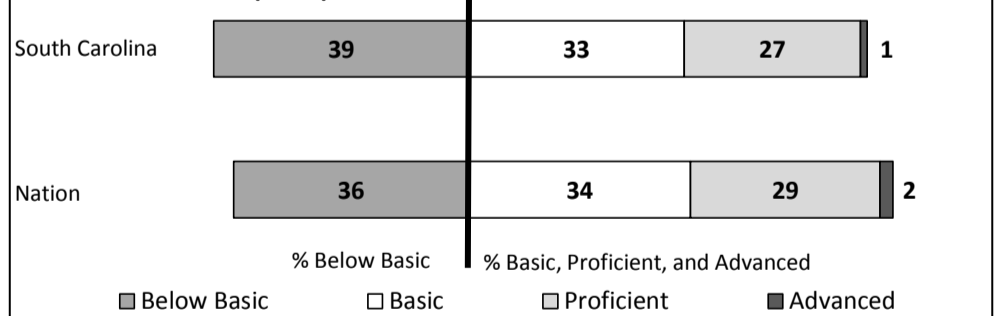
READING - GRADE 8 (2013)



MATH - GRADE 8 (2013)



SCIENCE - GRADE 8 (2011)



SC 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.

Abbreviations Key

N/A-Not Applicable

N/AV-Not Available

N/C-Not Collected

N/R-Not Reported

I/S-Insufficient Sample

TBD-To Be Determined

**Mayo High School for Math, Science & Technology
DARLINGTON COUNTY**

SCHOOL PROFILE

	Our School	Change from Last Year	High Schools with Students Like Ours	Median High School
Students (n = 355)				
Retention Rate	0.0%	No change	2.1%	3.0%
Attendance Rate	97.1%	Up from 96.4%	96.4%	96.2%
Served by gifted and talented program	40.7%	Down from 43.8%	25.6%	17.7%
With disabilities	2.0%	Up from 0.8%	10.8%	11.5%
Older than usual for grade	0.0%	No change	6.0%	7.1%
Out-of-school suspensions or expulsions for violent and/or criminal offenses	0.6%	Up from 0.0%	1.1%	1.1%
Enrolled in AP/IB programs	28.4%	Up from 23.6%	22.7%	15.4%
Successful on AP/IB exams	36.4%	Down from 52.0%	49.1%	52.8%
Eligible for LIFE Scholarship	35.9%	Down from 42.6%	36.7%	30.6%
Career/technology students in co-curricular organizations	72.0%	Up from 45.7%	5.7%	5.3%
Enrollment in career/technology courses	75	Up from 70	764	423
Career/technology students attaining technical skills	100.0%	Up from 95.7%	86.8%	84.5%
Annual dropout rate	0.0%	No change	2.3%	2.1%

Teachers (n = 20)				
Teachers with advanced degrees	80.0%	Down from 84.2%	65.3%	64.3%
Continuing contract teachers	95.0%	Up from 94.7%	80.2%	77.3%
Teachers returning from previous year	87.9%	Down from 88.4%	87.3%	85.5%
Teacher attendance rate	96.4%	Up from 92.9%	95.6%	95.5%
Average teacher salary*	\$48,866	Down 3.1%	\$50,068	\$48,414
Classes not taught by highly qualified teachers	6.1%	Up from 0.0%	1.6%	3.0%
Professional development days/teacher	15.8 days	Up from 15.3 days	10.6 days	10.0 days

School				
Principal's years at school	14.0	Up from 13.0	3.0	3.0
Student-teacher ratio in core subjects	25.4 to 1	Down from 25.9 to 1	27.9 to 1	26.0 to 1
Prime instructional time	91.9%	Up from 87.3%	90.2%	90.3%
Dollars spent per pupil**	\$7,661	Up 3.2%	\$7,458	\$8,238
Percent expenditures for teacher salaries**	52.7%	Up from 52.0%	61.0%	56.9%
Percent of expenditures for instruction**	53.5%	Down from 54.0%	61.7%	58.0%
Opportunities in the arts	Good	No change	Excellent	Excellent
SACS accreditation	Yes	No change	Yes	Yes
Parents attending conferences	100.0%	No change	98.5%	98.7%
Character development program	Good	No change	Good	Good
ESEA composite index score	100.0	Up from 95.8	88.3	84.1

* Length of contract = 185+ days.

**Prior year audited financial data available.

EVALUATION RESULTS

	Teachers	Students*	Parents*
Number of surveys returned	13	79	14
Percent satisfied with learning environment	100.0%	88.6%	100.0%
Percent satisfied with social and physical environment	92.3%	87.3%	100.0%
Percent satisfied with school-home relations	100.0%	96.2%	92.9%

* Only eleventh grade students and their parents were included. For schools without grade eleven, only the highest grade was included.

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REPORT OF PRINCIPAL AND SCHOOL IMPROVEMENT COUNCIL

The mission of Mayo High School for Math, Science & Technology is to achieve excellence through a challenging curriculum with high expectations in a safe, positive environment to develop future leaders. Mayo has a continued goal to maintain high expectations for all. Students and faculty at Mayo are widely recognized for their success and dedication in the areas of academics, athletics and community service. A tradition of excellence is the driving force behind the school's accomplishments. The following list includes just a few of our various accomplishments and awards:

Our school was named 2013 National Blue Ribbon School.

Our school remained ranked among the top 5% of high schools in the nation according to US News & World Report, receiving the America's Best High Schools Silver Award.

Our school was ranked by Newsweek as one of America's Top High Schools.

Our school ranked #1 in the state with graduation rate and report card ratings.

Our school received another Palmetto Gold Flag for maintaining AYP.

Class of 2014 was offered \$2.7 million in scholarship money.

Ninety-six percent of the Class of 2014 will attend postsecondary institutions.

Math and English teachers provided PSAT strategies for all 9th-11th graders to ensure their success on the PSAT/SAT.

One on One Learning provided SAT and ACT workshops for our juniors and seniors.

The school had PSAT gains school wide.

The Junior-Senior Thesis students placed first and second overall at the Francis Marion University Sandhills Regional Science Fair.

Mu Alpha Theta Math Honor Society and the new National English Honor Society held tutoring labs each week to provide math and English assistance.

We hosted another successful Mayo Alumni Career Fair.

SPC Credit Union Reality Fair was held for seniors.

Three teachers received a Darlington County Education Foundation classroom grant.

The workshop, "Chart Your Course" Supper, was provided again for 9th and 10th graders and their parents to help with academic planning and success.

"Phoenix Phame" Show Choir performed at numerous events throughout the community.

A Mayo teacher was named the 2013-2014 Darlington County School District Outstanding First Year Teacher.

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