

Triad Math and Science Academy

700 Creek Ridge Rd
Greensboro, NC 27406
(336)621-0061

Grade Range: K-12

Regular School

Traditional Calendar

Charter and Non-District Affiliated Schools

<http://www.tmsacharter.org>

Title I

2016-2017 SCHOOL PERFORMANCE GRADE

Achievement Indicators	Score
Reading EOG Proficiency	69
Math EOG Proficiency	62
Science EOG Proficiency	84
English II Proficiency	61
Math I Proficiency	74
Biology Proficiency	59
The ACT Proficiency	60
ACT WorkKeys	.
4-Year Graduation Rate	93
Successful Completion of Math III	95

Growth Status	School Performance Grade
Met	B

	Score	Grade
Achievement	69	
Growth	82.2	
School Performance	72	
EOG Reading	71	B
EOG Math	67	C

"." = < 5% of students; 95% = ≥ 95%

Formula for determining the School Performance Grade:

- 80 percent of the School Performance Grade is based on the school achievement score. The school achievement score is calculated using a composite method based on the points earned by a school on all of the tests measured for that school
- 20 percent of the School Performance Grade is based on academic growth
- If a school has met expected growth and inclusion of the school's growth score reduces the school's performance score and grade, a school may choose to use the school achievement score solely to calculate the performance score and grade

A+NG Schools: A+NG schools earned a score of 85-100 and do not have significant achievement or graduation gaps.

SCHOOL PERFORMANCE GRADING SCALE	
Grade Range	Letter Grade
85-100	A
70-84	B
55-69	C
40-54	D
Below 40	F

SCHOOL PROFILE

School Size: The total number of students in this school and the average number of students in schools with similar grade ranges at the district and state levels.

Our School	1179
State	565

School Attendance: The average percentage of students who attend school daily.

Our School	94.8%
State	95.4%

Average Class Size: The average number of students enrolled in the "typical" K-8 classroom.

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8
Our School	20	25	24	25	22	24	21	21	19
State	19	19	19	19	21	21	22	21	22

**Legislation mandates that class sizes for grades 4-12 are not restricted.*

Average Course Size: The average number of students enrolled in the courses listed at the time of End-of-Course testing.

	English II	Math I	Biology
Our School	18	19	13
State	18	20	18

SCHOOL PERFORMANCE

Performance of Students on the NC End-of-Grade Tests: Percentage of Students at **Level 1 (Limited Command** of knowledge and skills)

LEVEL 1	Reading	Math	Science
Our School	12.0%	19.3%	7.6%
State	21.6%	23.1%	14.7%

N/A = < 5% of students; 95% = ≥ 95%

Performance of Students on the NC End-of-Grade Tests: Percentage of Students at **Level 2 (Partial Command** of knowledge and skills)

LEVEL 2	Reading	Math	Science
Our School	19.0%	18.3%	8.1%
State	20.9%	21.5%	12.5%

N/A = < 5% of students; 95% = ≥ 95%

Performance of Students on the NC End-of-Grade Tests: Percentage of Students at **Level 3 (Sufficient Command** of knowledge and skills)
Students performing at Level 3 are performing at grade level.

LEVEL 3	Reading	Math	Science
Our School	19.3%	10.0%	14.1%
State	12.0%	7.8%	10.2%

N/A = < 5% of students; 95% = ≥ 95%

Performance of Students on the NC End-of-Grade Tests: Percentage of Students at **Level 4 (Solid Command** of knowledge and skills)
Students scoring at Level 4 meet NC Standard for College-and Career-Readiness and are performing at or above grade level.

LEVEL 4	Reading	Math	Science
Our School	41.4%	40.0%	47.0%
State	34.6%	30.0%	41.2%

N/A = < 5% of students; 95% = ≥ 95%

Performance of Students on the NC End-of-Grade Tests: Percentage of Students at **Level 5 (Superior Command** of knowledge and skills)
Students scoring at Level 5 meet NC Standard for College-and Career-Readiness and are performing at or above grade level.

LEVEL 5	Reading	Math	Science
Our School	8.3%	12.4%	23.2%
State	10.9%	17.6%	21.4%

N/A = < 5% of students; 95% = ≥ 95%

FIVE ACHIEVEMENT LEVELS

LEVEL 1: Limited Command of knowledge and skills

- Performing At or Above Grade Level: NO
- Meets N.C. Standard for College-and Career-Readiness: NO

LEVEL 2: Partial Command of knowledge and skills

- Performing At or Above Grade Level: NO
- Meets N.C. Standard for College-and Career-Readiness: NO

LEVEL 3: Sufficient Command of knowledge and skills

- Performing At or Above Grade Level: YES
- Meets N.C. Standard for College-and Career-Readiness: NO

LEVEL 4: Solid Command of knowledge and skills

- Performing At or Above Grade Level: YES
- Meets N.C. Standard for College-and Career-Readiness: YES

LEVEL 5: Superior Command of knowledge and skills

- Performing At or Above Grade Level: YES
- Meets N.C. Standard for College-and Career-Readiness: YES

What does the achievement level number mean?

Students scoring at Levels 1 and 2 will likely need additional help next year to succeed in that subject area. Students scoring at Level 3 are considered proficient for that grade level or course, but may still need some targeted help in the next grade or course. Students scoring at Levels 4 and 5 are ready for the next grade or course, and are also on a path to be prepared for college or a career by the time they graduate.

The reading and math End-of-Grade tests are administered in grades 3-8. The science End-of-Grade tests are administered in grades 5 and 8 only.

Summer Program for School Report Cards

This school's report card (School Performance Grades and EOG/EOC results) include test scores from a summer program administered after the conclusion of the school year.

SCHOOL PERFORMANCE, continued

Performance of Students on the NC End-of-Course Tests: Percentage of Students at **Level 1 (Limited Command** of knowledge and skills)

LEVEL 1	English II	Math I	Biology
Our School	16.2%	17.2%	22.6%
State	19.3%	22.4%	23.4%

N/A = < 5% of students; 95% = ≥ 95%

Performance of Students on the NC End-of-Course Tests: Percentage of Students at **Level 2 (Partial Command** of knowledge and skills)

LEVEL 2	English II	Math I	Biology
Our School	23.0%	8.6%	18.9%
State	20.0%	13.3%	20.5%

N/A = < 5% of students; 95% = ≥ 95%

Performance of Students on the NC End-of-Course Tests: Percentage of Students at **Level 3 (Sufficient Command** of knowledge and skills)
Students performing at Level 3 are performing at grade level.

LEVEL 3	English II	Math I	Biology
Our School	17.6%	22.4%	15.1%
State	10.6%	10.2%	8.7%

N/A = < 5% of students; 95% = ≥ 95%

Performance of Students on the NC End-of-Course Tests: Percentage of Students at **Level 4 (Solid Command** of knowledge and skills)
Students scoring at Level 4 meet NC Standard for College-and Career-Readiness and are performing at or above grade level.

LEVEL 4	English II	Math I	Biology
Our School	43.2%	50.9%	35.8%
State	44.8%	38.1%	30.7%

N/A = < 5% of students; 95% = ≥ 95%

Performance of Students on the NC End-of-Course Tests: Percentage of Students at **Level 5 (Superior Command** of knowledge and skills)
Students scoring at Level 5 meet NC Standard for College-and Career-Readiness and are performing at or above grade level.

LEVEL 5	English II	Math I	Biology
Our School	N/A	N/A	7.5%
State	5.3%	16.0%	16.8%

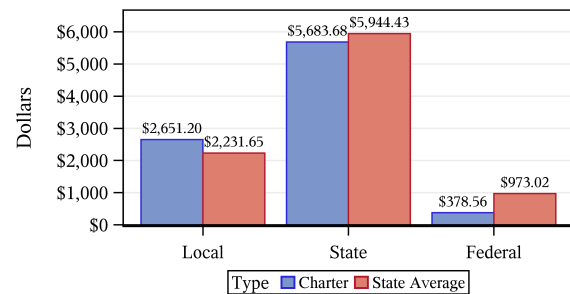
N/A = < 5% of students; 95% = ≥ 95%

Annual Participation Requirements: Schools are required to test at least 95 percent of their students on assessments administered for accountability. This requirement is for the all students group and for each student group. The minimum number of students needed in a group is 30.

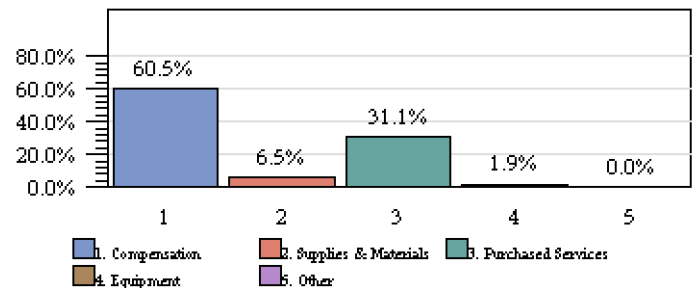
Our school met 33 out of 33 targets.

For more information on participation requirements please go to www.ncpublicschools.org/accountability/reporting.

FINANCIAL SUPPORT



Source of Funds (Amount per Student, Child Nutrition Included): Charter schools in North Carolina operate with funding from local, state, and federal sources. The financial support reflected in these numbers includes all categories of expenses for operating a charter school, including teacher and administrator salaries, textbooks, transportation, Career and Technical Education courses and other education supplies and materials.



Use of Funds: Education is a labor-intensive enterprise, as reflected in the accompanying chart. Salaries for teachers and other staff are usually the largest expense in a charter school. State and federal funds are generally allotted for specific purposes, services, or programs.

TEACHERS AND QUALIFICATIONS

	Total Number of Classroom Teachers*	Fully Licensed Teachers**
Our School	80	56.2%
State	40	78.1%

* The total number of teachers in this school and the average number of teachers in schools with similar grade ranges at the district and state level.

** According to the charter school statute, a charter school is required to have a minimum of 50% of its teachers licensed.

SCHOOL ENVIRONMENT

School Safety: The number of criminal acts reported per 100 students. Criminal acts include all acts occurring in school, on a school bus, on school grounds, or during off-campus, school-sponsored activities.

Our School	0
State	0.53

Student Out-of-School Suspensions and Expulsions: The average number of short-term (10 days or fewer) and long-term (more than 10 days) out of school suspensions and expulsions per 100 students.

	Short-Term Suspensions	Long-Term Suspensions	Expulsions
Our School	16.88	0	0
State	9.09	0.09	0

READ TO ACHIEVE

The Read to Achieve program is a part of the Excellent Public Schools Act which became law in July of 2012 and applies to all schools at the beginning of the 2013-2014 school year. The goal of the State is to ensure that every student reads at or above grade level by the end of third grade. Students who are proficient on the 3rd-grade EOG or qualify for a "good cause exemption" are promoted to Grade 4. Students who are not proficient may be retained in 3rd grade or placed in 4th grade with extra reading instruction and interventions.

	PROMOTED TO GRADE 4		RETAINED	
	# of students	Percentage	# of Students	Percentage
Our School	70	79.5%	18	20.5%
State	105098	85.6%	17727	14.4%

"." = < 5% of students; 95% = ≥ 95%



PUBLIC SCHOOLS OF NORTH CAROLINA
State Board of Education | Department of Public Instruction

KEEPING YOU INFORMED

More information about your school is available on the NC School Report Cards website at: <http://www.ncpublicschools.org/src/>