### 2012-2013 Report Card for

# MC^2 STEM High School

SCHOOL GRADE

Coming in 2015

District results under review by the Ohio Department of Education based upon 2011 findings by the Auditor of State.



#### Achievement

This grade combines two results for students who took the state tests. The first result answers the question – How many students passed the state test? The second result answers the question – How well did students do on the state test?

Performance Index 80.9% B	
Indicators Met	
90.0% A	

#### COMPONENT GRADE

Coming in 2015



### **Progress**

This is your district's average progress for its students in math and reading, grades 4-8. It looks at how much each student learns in a year. Did the students get a year's worth of growth? Did they get more? Did they get less?

5 5	5 0
Value Added Overall	ND
Overall	INT
Gifted	
Students with Disabilities	NR
Lowest 20% in Achievement	NR

### COMPONENT GRADE

Coming in 2015



### Gap Closing

This grade shows how well all students are doing in your district in reading, math, and graduation. It answers the question – Is every student succeeding, regardless of income, race, culture or disability?

Annual	Measurable Objectives
89.9%	В

### COMPONENT GRADE

Coming in 2015



### **Graduation Rate**

This grade answers the question – How many ninth graders graduate in four years or five years?

Graduation Rates	_
87.7% of students graduated in 4 years	2
0.0% of students graduated in 5 years	٧R

#### COMPONENT GRADE

Coming in 2015



### K-3 Literacy

This grade answers the question – Are more students learning to read in kindergarten through third grade? The 2014 report card will report some results. The 2015 report card will display one grade for kindergarten through grade 3.

#### COMPONENT GRADE

Coming in 2015



### Prepared for Success

This grade answers the question – Are students who graduate from our district ready for college or a career? There are six ways to show that graduates are prepared. In the 2014 school year, the report card will show results for the six areas. The 2015 report card will display one grade combining the results of all six ways of showing graduates are prepared.

#### COMPONENT GRADI

Coming in 2015

### 2012-2013 Report Card for MC^2 STEM High School

### **Achievement**



This grade combines two results for students who took the state tests. The first result answers the question – How many students passed the state test? The second result answers the question – How well did students do on the state test?

COMPONENT GRADE

Coming in

2015

#### GRADE

#### Performance Index



The Performance Index measures the test results of every student, not just those who score proficient or higher. There are six levels on the index and districts receive points for every student in each of these levels. The higher the achievement level the more the points awarded in the district's index. This rewards schools and districts for improving performance.

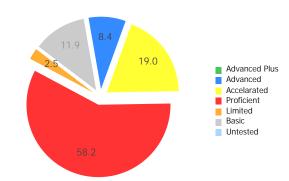
#### Performance Index



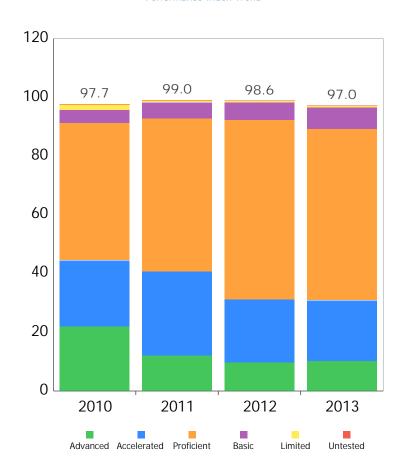
Achievement Level	Pct of Students		Points for this Level	F	Points Received
Advanced Plus	0.0	Х	1.3	=	0.0
Advanced	8.4	Χ	1.2	=	10.0
Accelerated	19.0	Χ	1.1	=	20.9
Proficient	58.2	Χ	1.0	=	58.2
Basic	11.9	Χ	0.6	=	7.1
Limited	2.5	Х	0.3	=	8.0
Untested	0.0	Х	0.0	=	0.0
					97.0

80.9% 97.0 of a possible 120.0

A = 90.0 - 100.0% B = 80.0 - 89.9% C = 70.0 - 79.9% D = 50.0 - 69.9% F = 0.0 - 49.9%



#### Performance Index Trend



### 2012-2013 Report Card for MC^2 STEM High School

GRADE

#### **Indicators Met**

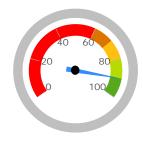
Α

Indicators Met measures how many students have passed the state tests at a minimum level, called proficient, or higher. Test results are reported for each student in a grade and subject. At least 75 percent of students must pass to get credit for the indicator. Starting in the 2013-14 school year, a district or school needs to have 80 percent of their students pass at a minimum level or higher in order to "meet" an indicator.

Indicators Met %

90.0% 9.0 out of 10.0

 $\begin{array}{lll} A = & 90.0 - 100.0\% \\ B = & 80.0 - 89.9\% \\ C = & 70.0 - 79.9\% \\ D = & 50.0 - 69.9\% \\ F = & 0.0 - 49.9\% \end{array}$ 



Grades 3-5

This school does not have enough test results in 3rd, 4th, or 5th grade to display this table.

Grades 6-8

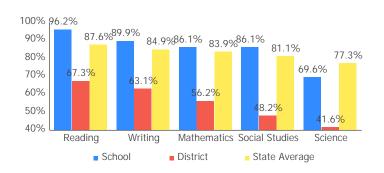
This school does not have enough test results in 6th, 7th, or 8th grade to display this table.

#### **Ohio Graduation Test**

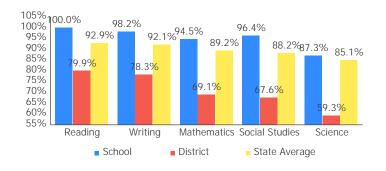
Offic Graduation rest			
Mathematics	86.1%	×	
Reading	96.2%	×	
Science	69.6%	×	
Social Studies	86.1%	×	
Writing	89.9%	×	
Mathematics	94.5%	×	
Reading	100.0%	×	
Science	87.3%	×	
Social Studies	96.4%	×	
Writing	98.2%	×	
	Reading Science Social Studies Writing Mathematics Reading Science Social Studies	Reading         96.2%           Science         69.6%           Social Studies         86.1%           Writing         89.9%           Mathematics         94.5%           Reading         100.0%           Science         87.3%           Social Studies         96.4%	

### Proficiency Percent Comparison by Grade

10th Grade OGT

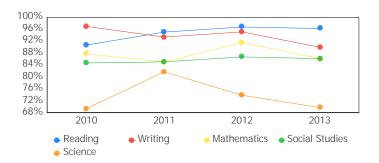


11th Grade Cumulative OGT

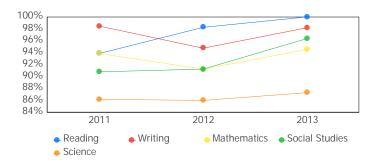


### Proficient Percent Trend by Grade

10th Grade OGT



11th Grade Cumulative OGT



### **Progress**



This is your school's average progress for its students in math and reading, grades 4-8. It looks at how much each student learns in a year. It answers the question – Did the students get a year's worth of growth? Did they get more? Did they get less?

COMPONENT GRADE

Coming in

2015

GRADE

#### Overall



This measures the progress for all students in math and reading, grades 4-8.

GRADE

#### Gifted Students



This measures the progress for students identified as gifted in reading, math, and/or superior cognitive ability.

GRADE

#### Students in the Lowest 20% in Achievement



This measures the progress for students identified as the lowest 20% statewide in reading and math achievement.

GRADE

#### Students with Disabilities



This measures the progress for students with disabilities.

GRADE

#### High School

Coming in 2016

A High School measure of progress will be implemented in the 2015-16 school year.

Progress Details

This table shows the Progress scores by test grade and subject.

No data returned for this view. This might be because the applied filter excludes all data.

Although Progress scores are not assigned letter grades at this level of detail, the grading scale applied at the Overall (All Students, All Tests) level is: A = 2.0 and up B = 1.0 to 1.9 C = -1.0 to 0.9 D = -2.0 to -1.1 F = below -2.0

### Progress vs. Performance Index

This bubble chart shows the relationship between each subgroup's performance index results (horizontal axis) to the Value-Added letter grade (vertical axis). The size of the bubble represents the size of the student subgroup.

ANo data returned for this view. This might be because the applied filter excludes all data.

B

C

D

Performance Index

## **Gap Closing**



This grade shows how well all students are doing in your district in reading, math, and graduation. It answers the question – Is every student succeeding, regardless of income, race, culture or disability?



### **GRADE**

### Annual Measurable Objectives

Annual Measurable Objectives (AMOs) compare the performance of all students to a state goal which is displayed as the red line in the following charts. These charts show how well each group achieves that goal in reading, math and graduation - and emphasize any achievement gaps that exist between groups. The ultimate goal is for all groups to achieve at high levels.

**Graduation Rate** 

83.7

80

Econ Disadvantage

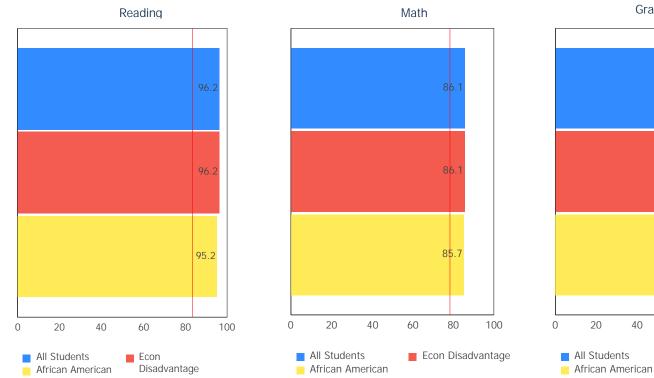
100

40

60



89.9%  $\begin{array}{lll} A = & 90.0 - 100.0\% \\ B = & 80.0 - 89.9\% \\ C = & 70.0 - 79.9\% \\ D = & 60.0 - 69.9\% \\ F = & 0.0 - 59.9\% \end{array}$ 



The red line on each graph identifies the Annual Measurable Objective. The 2013 AMO for Reading is 83.4%, for Math is 78.5%, and for Graduation Rate is 75.9%. Subgroups with fewer than 30 students are not rated and do not appear on the graphs.

### **Graduation Rate**



This grade represents the percentage of students whom entered the 9th grade and graduated 4 and 5 years later.



#### 4-Year Graduation Rate

The 4-year graduation rate applies to the Class of 2012 who graduated within four years, i.e. students who entered the 9th grade in 2009 and graduated by 2012.



87.7%



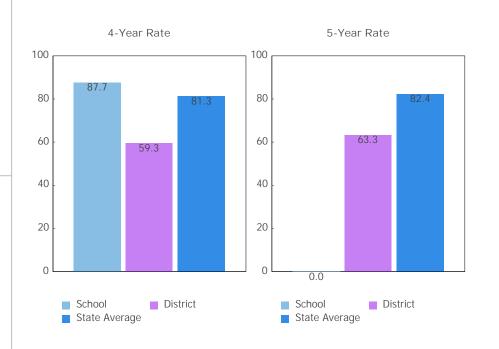
#### 5-Year Graduation Rate

The 5-year graduation rate applies to the Class of 2011 who graduated within five years, i.e. students who entered the 9th grade in 2008 and graduated by 2012.

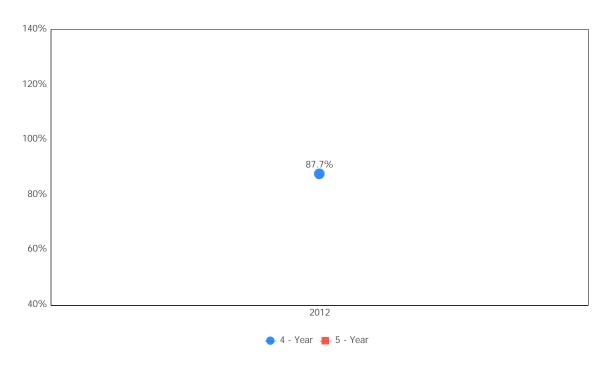


NR





### **Graduation Rate Trend**



Note: The 5-year graduation rate does not appear in the final year of this graph because the necessary data is not yet available to calculate the 5-year rate for that school year.



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Directory information current as of the 2012-2013 Report Card publication date

### Your School's Students

Average Daily **Enrollment:** 

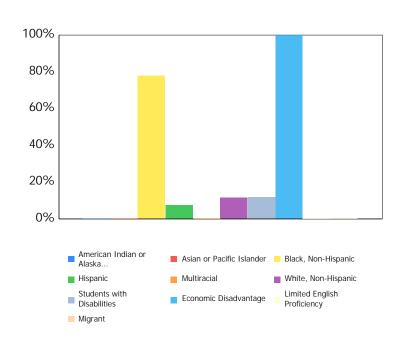
289

Number of Limited English Proficiency Students Excluded from Accountability Calculations:

	Enrollment #	Enrollment %
Am. Indian / Alaskan Native	NC	
Asian or Pacific Islander	NC	
Black, Non-Hispanic	225	78.0%
Hispanic	21	7.3%
Multiracial	NC	
White, Non-Hispanic	34	11.7%
Students with Disabilities	35	12.1%
Economically Disadvantaged	289	100.0%
Limited English Proficiency	NC	
Migrant	NC	

**Enrollment by Subgroup** 

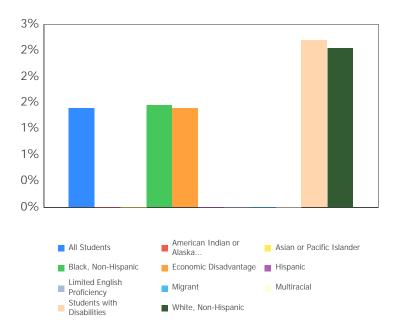
NC = Not Calculated because there are fewer than 10 in the group



### Mobility Rates by Subgroup

	Student Mobility %
All Students	1.5%
Am. Indian / Alaskan Nati	ve NC
Asian or Pacific Islander	NC
Black, Non-Hispanic	1.6%
Hispanic	0.0%
Multiracial	NC
White, Non-Hispanic	2.4%
Students with Disabilities	2.6%
Economically Disadvantag	ed 1.5%
Limited English Proficiency	y NC
Migrant	NC

NC = Not Calculated because there are fewer than 10 in the group



This chart shows the percentage of students who, because they moved into or out of the district, did not spend a majority of the school year within the district.

### Your School's Teachers

Your School's Poverty Status: High	Your School	Your District
Percentage of teachers with at least a Bachelor's Degree	100.0	100.0
Percentage of teachers with at least a Master's Degree	90.0	86.9
Percentage of core academic subject and elementary classes not taught by Highly Qualified Teachers	84.6	5.1
Percentage of core academic subject and elementary classes taught by properly certified teachers	38.5	95.3
Percentage of core academic subject elementary and secondary classes taught by teachers with temporary, conditional or long-term substitute certification/licensure	0	0

High-poverty schools are those ranked in the top quartile based on the percentage of economically disadvantaged students. Low-poverty schools are those ranked in the bottom quartile based on the percentage of economically disadvantaged students. A district may have buildings in both quartiles, in just one quartile or in neither quartile.

NC = Not Calculated because there are fewer than 10 in the group

### Wellness and Physical Education

The extent to which students are successful in meeting the benchmarks contained in Ohio's physical education standards

Moderate Success