



Mason City School District

211 N East St, Mason, OH 45040-1760—Warren County

2011-2012 School Year Report Card

Current Superintendent: Gail E. Kist (513) 398-0474

Your District's
Designation:
Excellent

Number of State
Indicators
Met out of 26
26

Performance
Index
(0-120 points)
110.3

Adequate Yearly Progress
(AYP)
Met

Value-Added
Measure
✓ = Met

The District Report Card for the 2011-2012 school year shows the progress districts have made based on four measures of performance.



Indicators



Performance Index



Adequate Yearly Progress



Value-Added

The combination of the four measures is the basis for assigning state designations to districts, buildings and community schools.

The six designations are

- Excellent with Distinction
- Excellent
- Effective
- Continuous Improvement
- Academic Watch
- Academic Emergency

State
Indicators

To meet a test indicator for grades 3-8 and 10, at least 75% of students tested must score proficient or higher

on that test. Other indicator requirements are:

11th grade Ohio Graduation Tests, 85%; Attendance Rate, 93%; Graduation Rate, 90%.



State Indicators

Percentage of Students at and above the Proficient Level

Your District 2011-2012 Similar Districts* 2011-2012 State 2011-2012

3rd Grade Achievement

The state requirement is 75 percent

1. Reading	97.3% ✓	91.8%	79.0%
2. Mathematics	94.6% ✓	91.3%	79.8%

4th Grade Achievement

The state requirement is 75 percent

3. Reading	96.7% ✓	93.1%	83.3%
4. Mathematics	95.7% ✓	90.8%	78.4%

5th Grade Achievement

The state requirement is 75 percent

5. Reading	95.6% ✓	89.8%	76.8%
6. Mathematics	92.9% ✓	84.6%	67.5%
7. Science	95.2% ✓	87.6%	72.5%

6th Grade Achievement

The state requirement is 75 percent

8. Reading	97.7% ✓	95.8%	86.7%
9. Mathematics	96.2% ✓	92.7%	79.9%

7th Grade Achievement

The state requirement is 75 percent

10. Reading	97.3% ✓	92.7%	79.5%
11. Mathematics	97.7% ✓	89.5%	73.6%

8th Grade Achievement

The state requirement is 75 percent

12. Reading	96.9% ✓	94.7%	83.0%
13. Mathematics	96.7% ✓	92.7%	79.6%
14. Science	94.1% ✓	89.0%	71.5%

Ohio Graduation Tests (10th Grade)

The state requirement is 75 percent

15. Reading	96.9% ✓	95.8%	86.0%
16. Mathematics	96.1% ✓	94.6%	82.6%
17. Writing	96.4% ✓	96.0%	87.1%
18. Science	94.2% ✓	92.2%	76.7%
19. Social Studies	96.1% ✓	94.5%	81.6%

Ohio Graduation Tests (11th Grade)**

The state requirement is 85 percent

20. Reading	99.4% ✓	98.6%	92.6%
21. Mathematics	98.9% ✓	97.9%	89.9%
22. Writing	99.6% ✓	98.7%	93.0%
23. Science	98.9% ✓	97.1%	85.6%
24. Social Studies	98.9% ✓	97.6%	87.8%

Attendance Rate

The state requirement is 93 percent

25. All Grades	97.1% ✓	96.3%	94.5%
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2010-11 Four-Year Graduation Rate

The state requirement is 90 percent

26. School	95.4% ✓	94.1%	79.7%
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Any result at or above the state standard is indicated by a ✓.

* Similar Districts are based on comparing demographic, socioeconomic and geographic factors.

-- = Not Calculated/Not Displayed when there are fewer than 10 in the group.

** Cumulative results for students who took the tests as 10th or 11th graders.

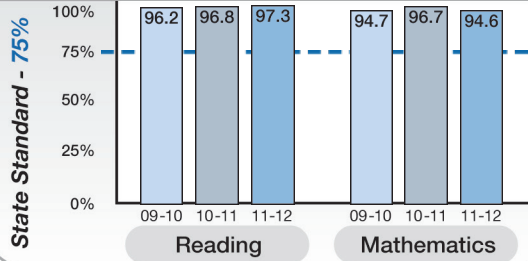
On the Web: reportcard.ohio.gov

Your District's Assessment Results Over Time

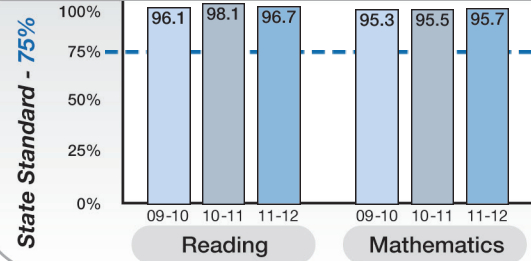


All students in the district for a full academic year are included in the results.

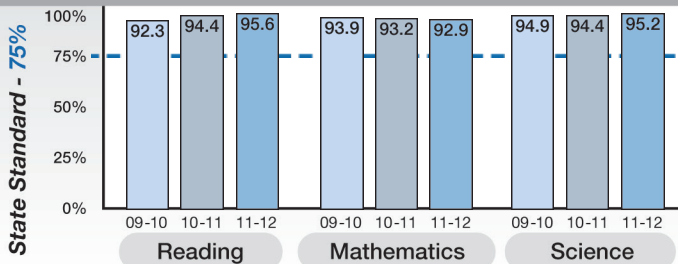
3rd Grade Achievement



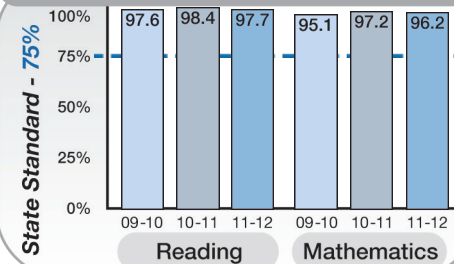
4th Grade Achievement



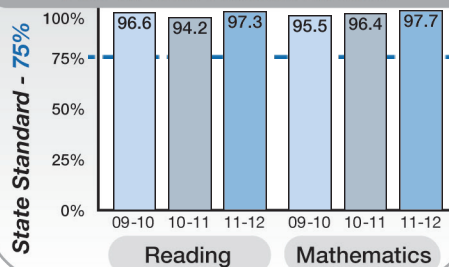
5th Grade Achievement



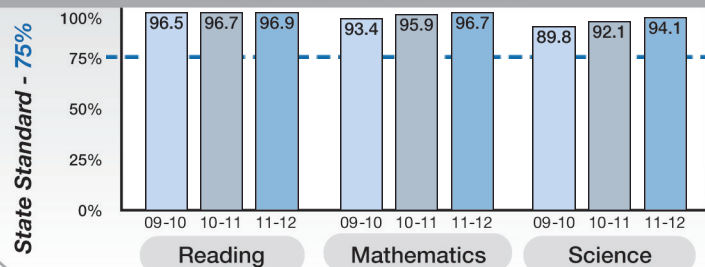
6th Grade Achievement



7th Grade Achievement



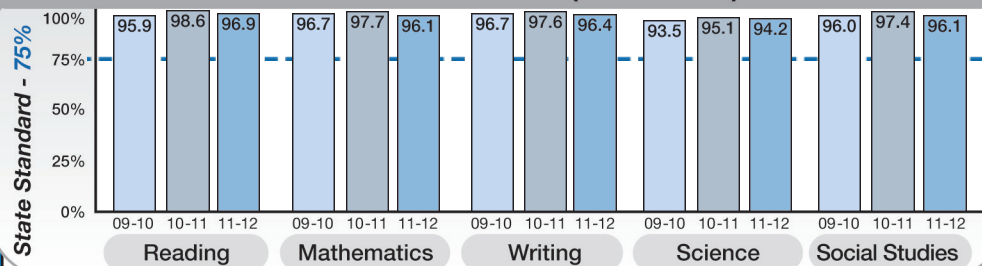
8th Grade Achievement



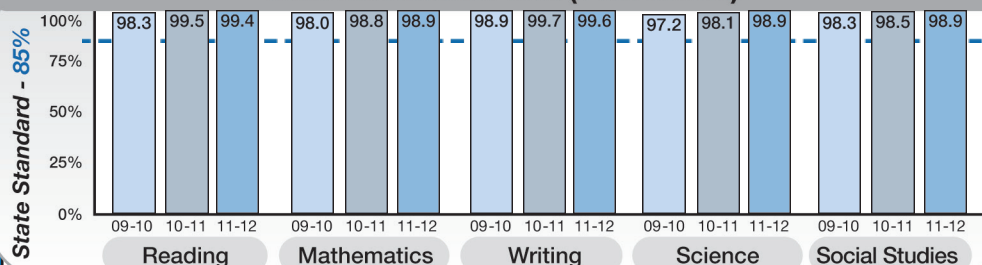
State Indicators

The State Indicators are based on state assessments, as well as on attendance and graduation rates. To earn an indicator for Achievement or Graduation Tests, at least 75% of students must reach proficient or above for the given assessment. For the 11th grade Ohio Graduation Tests indicators, a cumulative 85% passage rate for each assessment is required.

Ohio Graduation Test (10th Grade)



Ohio Graduation Test (11th Grade) *



* Cumulative results for students who took the tests as 10th or 11th graders.

Performance Index



Performance Index Calculations for the 2011-2012 School Year



The Performance Index reflects the achievement of every student enrolled for the full academic year. The Performance Index is a weighted average that includes all tested subjects and grades and untested students. The greatest weight is given to advanced scores (1.2); the weights decrease for each performance level and a weight of zero is given to untested students. This results in a scale from 0 to 120 points. The Performance Index can be compared across years to show district achievement trends.

Performance Level Across Grades 3-8 and 10 for All Tested Subjects
(Includes every student enrolled in the district for a full academic year)

	Percentage	X	Weight	=	Points
Untested	0.1	X	0.0	=	0.0
Limited	0.7	X	0.3	=	0.2
Basic	3.3	X	0.6	=	2.0
Proficient	20.2	X	1.0	=	20.2
Accelerated	29.5	X	1.1	=	32.5
Advanced	46.2	X	1.2	=	55.5

Your District's Performance Index 110.3

Performance Index Over Time

2011-2012	2010-2011	2009-2010
110.3	110.3	109.4

Value-Added Measure



Overall Composite



Scores reflect grade level and overall composite ratings for the 2011-2012 school year.

Reading

Grade 4	Grade 5	Grade 6	Grade 7	Grade 8
-	+	+	-	✓

Mathematics

Grade 4	Grade 5	Grade 6	Grade 7	Grade 8
+	✓	-	✓	-



Your district's Value-Added rating represents the progress your district has made with its students since last school year. In contrast, achievement scores represent students' performance at a point in time. A score of "Above" indicates greater than one year of progress has been achieved; "Met" indicates one year of progress has been achieved; "Below" indicates less than one year of progress has been achieved.

Legend

+	=	Above Expected Growth
✓	=	Met Expected Growth
-	=	Below Expected Growth

Adequate Yearly Progress (AYP)



Adequate Yearly Progress Grades 3-8 and 10 Reading and Mathematics		All Students	Economically Disadvantaged	Asian/Pacific Islander	Black, non-Hispanic	American Indian/Alaska Native	Hispanic	Multi-Racial	White, non-Hispanic	Students with Disabilities	Limited English Proficient	AYP Determination by Indicator	
Percent Proficient	Reading	Met	Met	Met	Met	NR	Met	Met	Met	Met	Met		
	Mathematics	Met	Met	Met	Met	NR	Met	Met	Met	Met	Met	Reading Proficiency:	Met
Percent Tested	Reading	Met	Met	Met	Met	NR	Met	Met	Met	Met	Met	Mathematics Proficiency:	Met
	Mathematics	Met	Met	Met	Met	NR	Met	Met	Met	Met	Met	Reading Participation:	Met
Graduation Rate		Met	Met	Met	Met	NR	Met	NR	Met	Met	NR	Mathematics Participation:	Met
Attendance Rate*		Met	Met	Met	Met	NR	Met	Met	Met	Met	Met	Graduation Rate:	Met
AYP Determination by Subgroup		Met	Met	Met	Met	NR	Met	Met	Met	Met	Met	Attendance Rate:	Met
												AYP Determination for Your District:	Met

Legend

This legend explains terms used in the above chart that describe whether each student group met this year's AYP goals.

For test indicators, AYP can be met in one of four ways:

- 1) meeting the AYP targets with current year results;
- 2) meeting the AYP targets with two-year combined results;
- 3) meeting the improvement requirements of Safe Harbor;
- 4) meeting the AYP targets with projected results.

For the non-test attendance rate indicator, AYP can be met in one of three ways:

- 1) meeting the AYP target with the current year results;
- 2) meeting the AYP target with two-year combined results;
- 3) making improvement over the previous year.

* Attendance Rate is evaluated only for the All Students subgroup.

For the non-test graduation rate indicator, AYP can be met in one of two ways:

- 1) meeting the AYP target with the current year results;
- 2) making a 2 percentage point improvement over the previous year.

N/A	Not applicable.
NR	Not Required – This indicator was not evaluated for this subgroup because the subgroup size was smaller than the minimum number needed to achieve a statistically reliable result. 30 students is the minimum size for the proficiency and non-test indicators, while 40 is the minimum size for the participation rate indicators.
Met	This subgroup met AYP for this indicator with its current year, two-year combined, Safe Harbor, or growth measure results.
Not Met	This subgroup did not meet AYP for this indicator.

Class of 2011 Four-Year Graduation Rate Information

All Students	American Indian/ Alaska Native	Asian or Pacific Islander	Black, non-Hispanic	Econ. Disadvtd
>95.0%	--	>95.0%	>95.0%	87.5%
Hispanic	Limited English Proficient	Multi-Racial	Students with Disabilities	White, non-Hispanic
90.0%	--	--	71.2%	>95.0%

Class of 2010 Five-Year Graduation Rate Information

All Students	American Indian/ Alaska Native	Asian or Pacific Islander	Black, non-Hispanic	Econ. Disadvtd
>95.0%	--	>95.0%	>95.0%	--
Hispanic	Limited English Proficient	Multi-Racial	Students with Disabilities	White, non-Hispanic
--	--	--	85.3%	>95.0%

State and Federally Required District Information

Your District's Percentage of Students at Each Performance Level

	Black, non-Hispanic	American Indian/ Alaska Native	Asian or Pacific Islander	Hispanic	Multi-Racial	White, non-Hispanic	Non-Disabled Students	Students with Disabilities	Migrant	Non-Econ. Disadvtd	Econ. Disadvtd	Limited English Proficient	Female	Male
Percentage of Students Scoring <i>Limited</i>														
Reading	1.8	0.0	0.9	2.1	0.0	0.6	0.3	5.3	--	0.4	4.8	5.8	0.6	0.8
Writing	0.0	--	0.0	0.0	0.0	0.3	0.0	2.7	--	0.3	0.0	0.0	0.0	0.5
Mathematics	2.3	10.0	0.6	2.1	0.0	0.7	0.2	7.4	--	0.6	4.5	4.1	0.8	0.8
Science	4.0	--	0.3	1.0	0.0	0.4	0.1	5.0	--	0.3	3.4	4.3	0.6	0.5
Social Studies	3.3	--	0.0	0.0	0.0	0.8	0.0	8.0	--	0.5	4.8	4.8	0.8	0.8
Percentage of Students Scoring <i>Basic</i>														
Reading	2.3	10.0	1.7	2.6	2.4	2.5	0.9	18.0	--	1.9	9.1	8.6	2.0	2.6
Writing	10.0	--	3.3	0.0	4.5	3.1	1.3	22.7	--	3.0	9.5	19.0	2.0	4.6
Mathematics	9.2	0.0	1.5	7.2	5.7	3.3	1.7	22.7	--	2.8	13.6	6.6	3.1	3.8
Science	13.9	--	2.6	10.4	4.7	4.7	2.5	30.3	--	4.0	18.3	16.1	5.0	4.9
Social Studies	10.0	--	5.5	3.6	0.0	2.6	1.7	17.3	--	3.0	7.1	14.3	2.5	3.9
Percentage of Students Scoring <i>Proficient</i>														
Reading	34.6	0.0	13.9	27.2	24.5	24.2	21.3	42.9	--	22.0	40.0	30.0	20.8	25.3
Writing	36.7	--	17.6	32.1	40.9	28.0	25.6	48.0	--	26.7	45.2	42.9	24.4	31.1
Mathematics	30.4	0.0	6.8	25.1	18.9	20.3	17.1	36.2	--	17.5	37.1	28.4	19.7	17.8
Science	22.8	--	11.1	17.7	18.6	18.9	16.7	31.2	--	16.8	33.1	26.9	19.8	16.2
Social Studies	16.7	--	4.4	14.3	22.7	9.3	8.1	22.7	--	9.0	19.0	14.3	11.8	7.2
Percentage of Students Scoring <i>Accelerated</i>														
Reading	34.6	50.0	27.4	36.4	37.7	35.0	35.3	19.0	--	34.3	28.5	35.0	33.9	34.0
Writing	50.0	--	69.2	67.9	50.0	65.0	69.7	16.0	--	65.8	42.9	38.1	69.6	59.4
Mathematics	23.5	20.0	15.1	21.0	21.2	24.0	22.9	17.8	--	22.3	24.5	17.3	23.6	21.4
Science	30.7	--	20.7	27.1	38.4	30.0	29.7	20.4	--	29.0	28.0	28.0	29.0	28.8
Social Studies	20.0	--	13.2	21.4	9.1	17.1	16.4	18.7	--	16.0	28.6	28.6	17.6	15.7
Percentage of Students Scoring <i>Advanced</i>														
Reading	26.7	40.0	56.1	31.8	35.4	37.8	42.1	14.9	--	41.4	17.6	20.6	42.7	37.3
Writing	3.3	--	9.9	0.0	4.5	3.6	3.5	10.7	--	4.3	2.4	0.0	4.0	4.4
Mathematics	34.6	70.0	76.1	44.6	54.2	51.6	58.0	16.0	--	56.9	20.3	43.6	52.8	56.2
Science	28.7	--	65.3	43.8	38.4	46.0	50.9	13.1	--	49.9	17.1	24.7	45.6	49.5
Social Studies	50.0	--	76.9	60.7	68.2	70.2	73.7	33.3	--	71.5	40.5	38.1	67.3	72.5

Your District's Students 2011-2012

Average Daily Student Enrollment	Black, non-Hispanic	American Indian or Alaska Native	Asian or Pacific Islander	Hispanic	Multi-Racial	White, non-Hispanic	Economically Disadvantaged	Limited English Proficient	Students with Disabilities	Migrant
10495	3.6%	0.1%	15.2%	3.5%	3.6%	73.9%	7.0%	3.1%	8.9%	--

-- = Not Calculated/Not Displayed when there are fewer than 10 in the group.

Number of Limited English Proficient Students Excluded from Accountability Calculations

12

Under the federal No Child Left Behind Act, states are required to report certain data about schools and teachers. Data presented here are for reporting purposes only and are not used in the computation of the state designation for districts and schools.

School Teacher Information

	All Schools in Your District	High-Poverty Schools Located in Your District*	Low-Poverty Schools Located in Your District*
Percentage of teachers with at least a Bachelor's Degree	99.9%	0.0%	100.0%
Percentage of teachers with at least a Master's Degree	77.9%	0.0%	78.3%
Percentage of core academic subject elementary and secondary classes not taught by highly qualified teachers	0.0%	--	0.0%
Percentage of core academic subject elementary and secondary classes taught by properly certified teachers	100.0%	--	100.0%
Percentage of core academic subject elementary and secondary classes taught by teachers with temporary, conditional or long-term substitute certification/licensure	0.0%	--	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.

-- = Not Calculated/Not Displayed when there are fewer than 10 in the group.

Determining Your District's Designation

Determining your district's report card designation is a multi-step process. The first step is to determine a preliminary designation, which is based on the following components: 1) the percentage of indicators met, 2) the Performance Index and 3) AYP determination.



Indicators Met		Performance Index		AYP Designation		Preliminary Designation
94%-100%	or	100 to 120	and	Met or Not Met	=	Excellent or Effective
75%-93.9%	or	90 to 99.9	and	Met or Not Met	=	Effective or Continuous Improvement
0%-74.9%	or	0 to 89.9	and	Met	=	Continuous Improvement
50%-74.9%	or	80 to 89.9	and	Not Met	=	
31%-49.9%	or	70 to 79.9	and	Not Met	=	Academic Watch
0%-30.9%	and	0 to 69.9	and	Not Met	=	Academic Emergency

The preliminary designation results from identifying the higher value between the percentage of indicators met by your district and your district's Performance Index. AYP then is evaluated to determine its effect on the preliminary designation. There are two ways in which AYP can affect the preliminary designation.

1. If a district meets AYP in the current year, it can be rated no lower than Continuous Improvement.
2. If an Excellent or Effective district does not meet AYP for the same two (or more) subgroups for three consecutive years, its rating will be decreased to Effective or Continuous Improvement (respectively).

Once the preliminary designation is determined, Value-Added, the fourth measure in the accountability system, is evaluated to determine the impact (if any) on the district's final designation.

1. If your district's designation either is increased or decreased due to AYP, Value-Added has no impact on the designation and the preliminary designation becomes the final designation.
2. If your district experiences above expected growth in the current year, your district's final designation will increase by one designation.
3. If your district experiences below expected growth for at least two consecutive years, your district's final designation will decrease by one designation.



Preliminary Designation		Value-Added Measure*	Final Designation
Excellent	and	Above expected growth in the current year	Excellent with Distinction
		Below expected growth for 2 consecutive years	Effective
Effective	and	Above expected growth in the current year	Excellent
		Below expected growth for 2 consecutive years	Continuous Improvement
Continuous Improvement	and	Above expected growth in the current year	Effective
		Below expected growth for 2 consecutive years	Academic Watch
Academic Watch	and	Above expected growth in the current year	Continuous Improvement
		Below expected growth for 2 consecutive years	Academic Emergency
Academic Emergency	and	Above expected growth in the current year	Academic Watch
		Below expected growth for 2 consecutive years	Academic Emergency

*In all other cases, Value-Added will have no impact on the designation and the preliminary designation will become the final designation.

The National Assessment of Educational Progress (NAEP),

often referred to as “The Nation’s Report Card,” is the only nationally representative and continuing assessment that enables the comparison of performance in Ohio and other states in various subject areas. Schools and students within each state are selected randomly to be a part of the assessment. Not all students in the state or in a particular school take the assessment. Data are reported at the state level only, and there are no individual student or even school summary results. The assessments are conducted in mathematics, reading, science, writing, the arts, civics, economics, geography and U.S. history.

To view Ohio’s most recent
NAEP results, go to:

<http://education.ohio.gov>

and search for key word “NAEP”