

Trotwood-Madison City School District

2006–2007 SCHOOL YEAR REPORT CARD

444 S Broadway St, Trotwood, Oh 45426-3327 Montgomery County

CURRENT SUPERINTENDENT:

Lowell C. Draffen
(937) 854-3050

Your District's Designation: Continuous Improvement

The designations are Excellent, Effective, Continuous Improvement, Academic Watch or Academic Emergency.

Number of State Indicators Met Out of 30	8
Performance Index Score (0 – 120 points)	80.2
Adequate Yearly Progress (AYP)	Not Met
District Improvement Status	Improvement Year 4

Ohio report cards use multiple measures to determine each school's designation. To earn one of the 30 indicators for 2006-07, at least 75% of students tested must score proficient or higher on a given assessment. Any result at or above the state standard is shown in bold.

STATE INDICATORS	PERCENTAGE OF STUDENTS AT AND ABOVE THE PROFICIENT LEVEL		
	Your District 2006-2007	Similar Districts ¹ 2006-2007	State 2006-2007
3rd Grade Achievement	<i>The state requirement is 75 percent</i>		
1. Reading	68.0%	72.5%	78.3%
2. Mathematics	84.5%	79.1%	84.5%
4th Grade Achievement	<i>The state requirement is 75 percent</i>		
3. Reading	65.7%	72.0%	80.0%
4. Mathematics	73.3%	67.7%	75.9%
5. Writing	73.3%	76.8%	82.3%
5th Grade Achievement	<i>The state requirement is 75 percent</i>		
6. Reading	55.0%	68.9%	80.0%
7. Mathematics	30.0%	45.7%	61.2%
8. Science	27.1%	50.0%	68.0%
9. Social Studies	17.6%	38.6%	57.9%
6th Grade Achievement	<i>The state requirement is 75 percent</i>		
10. Reading	56.9%	66.3%	77.7%
11. Mathematics	67.2%	62.0%	74.0%
7th Grade Achievement	<i>The state requirement is 75 percent</i>		
12. Reading	55.6%	63.9%	77.5%
13. Mathematics	55.8%	57.3%	71.2%
14. Writing	67.1%	70.2%	81.1%
8th Grade Achievement	<i>The state requirement is 75 percent</i>		
15. Reading	63.2%	69.6%	80.2%
16. Mathematics	53.2%	59.4%	71.5%
17. Science	32.2%	44.2%	62.7%
18. Social Studies	21.1%	33.4%	49.3%
10th Grade Ohio Graduation Tests	<i>The state requirement is 75 percent</i>		
19. Reading	82.8%	79.5%	86.9%
20. Mathematics	67.0%	69.8%	81.2%
21. Writing	89.4%	83.5%	89.2%
22. Science	51.5%	56.6%	72.4%
23. Social Studies	70.4%	65.2%	76.4%
11th Grade Ohio Graduation Tests²	<i>The state requirement is 85 percent</i>		
24. Reading	92.4%	88.3%	92.8%
25. Mathematics	80.7%	81.7%	88.8%
26. Writing	95.4%	90.0%	93.4%
27. Science	71.6%	73.1%	83.6%
28. Social Studies	89.3%	81.4%	87.6%
Attendance Rate	<i>The state requirement is 93 percent</i>		
29. All Grades	93.1%	93.8%	94.1%
2005-06 Graduation Rate	<i>The state requirement is 90 percent</i>		
30. District	93.0%	88.2%	86.1%

¹ Similar Districts are based on comparing demographic, socioeconomic and geographic factors.

² Results for 11th grade students who took the tests as 10th and 11th graders.

ADEQUATE YEARLY PROGRESS (AYP) FOR SCHOOL YEAR 2006–2007

The table below shows the percentage of students proficient or above in your district based on federal AYP requirements. **To meet the federal AYP requirements, every student group must be at or above the annual goals or make improvement over last year.** Graduation or attendance goals must be met for the district as a whole.

- Reading Participation Goal: **Met**
- Reading Proficiency Goal: **Not Met**
- Attendance Goal: **Met**
- Mathematics Participation Goal: **Not Met**
- Mathematics Proficiency Goal: **Not Met**
- Graduation Goal: **Met**

AYP Goals Met in Your District for the 2006-2007 School Year

<i>Bold type indicates AYP was met.</i> Student Group	Reading: Grades 3-8 & OGT (Grade 10)		Mathematics: Grades 3-8 & OGT (Grade 10)	
	% Tested Goal: 95%	Weighted Difference from Goal	% Tested Goal: 95%	Weighted Difference from Goal
African-American	98.9	-7.5	98.6	5.1
American Indian/Native Alaskan	NR	NR	NR	NR
Asian/Pacific Islander	NR	NR	NR	NR
Hispanic	NR	NR	NR	NR
Multi-Racial	97.3	5	97.3	19.3
White	93.2	-4.9	92.3	12.1
Economically Disadvantaged	98.6	-9.5	98.5	4.6
Limited English Proficient	NR	NR	NR	NR
Students with Disabilities	94.2	-42.4	95.3	-25.8
All Students	98.3	-6.8	98.1	6.3

NR = Not Required for AYP due to student group size below minimum number for statistical reliability. The minimum student group size is 30, except "students with disabilities," which has a minimum group size of 45.

-- = No data reported

PERFORMANCE INDEX SCORE

The Performance Index Score reflects the achievement of every tested student. The score is a weighted average of all tested subjects in grades 3-8 and 10. The most weight is given to the advanced students (1.2), and the weights decrease for each performance level. This creates a scale of 0 to 120 points, with 100 being the goal. Looking at the Performance Index Score over time shows trends in district achievement.

Performance Index Score Calculations for the 2006-2007 School Year

Grades 3-8 and 10 for All Tested Subjects	Performance Level Across All Tested Grades (Includes all students in the district for a full academic year)	Percentage	x	Weight	=	Points
Calculation	Untested	1.3	x	0.0	=	0.0
	Limited/Below Basic	14.5	x	0.3	=	4.3
	Basic	27.1	x	0.6	=	16.3
	Proficient	37.3	x	1.0	=	37.3
	Accelerated	14.3	x	1.1	=	15.7
	Advanced	5.5	x	1.2	=	6.6
Your District's Performance Index Score						80.2

Performance Index Score Over Time	2006–2007	2005–2006	2004–2005
	80.2	82.7	72.9

STATE AND FEDERALLY REQUIRED DISTRICT INFORMATION

YOUR DISTRICT'S PERCENTAGE OF STUDENTS AT AND ABOVE THE PROFICIENT LEVEL

	African-American	American Indian or Nat. Alaskan	Asian or Pacific Islander	Hispanic	Multi-racial	White	Non-disabled Students	Students with Disabilities	Migrant	Non-Econ. Disadvtdgd	Econ. Disadvtdgd	Limited English Proficient	Female	Male
3rd GRADE ACHIEVEMENT														
Reading	66.2	--	--	--	70.0	80.0	71.2	30.8	--	85.7	63.4	--	78.2	57.3
Mathematics	84.2	--	--	--	80.0	89.5	86.5	61.5	--	82.9	85.0	--	89.5	79.3
4th GRADE ACHIEVEMENT														
Reading	63.7	--	NC	NC	NC	73.3	68.8	25.0	--	75.8	63.3	--	68.1	63.0
Mathematics	71.2	--	NC	NC	NC	86.7	75.6	41.7	--	78.8	71.9	--	75.8	70.4
Writing	71.9	--	NC	NC	NC	93.3	76.9	25.0	--	69.7	74.1	--	76.9	69.1
5th GRADE ACHIEVEMENT														
Reading	57.8	--	NC	NC	NC	30.8	57.1	33.3	--	61.4	52.8	NC	56.8	53.3
Mathematics	29.5	--	NC	NC	NC	30.8	31.6	13.3	--	31.8	29.4	NC	29.6	30.3
Science	26.0	--	NC	NC	NC	38.5	28.4	13.3	--	36.4	23.8	NC	29.6	24.7
Social Studies	17.1	--	NC	NC	NC	23.1	18.1	13.3	--	25.0	15.1	NC	19.8	15.7
6th GRADE ACHIEVEMENT														
Reading	56.1	--	--	NC	NC	55.6	58.5	40.0	--	60.0	55.8	--	65.6	46.2
Mathematics	64.9	--	--	NC	NC	77.8	68.6	53.3	--	75.6	64.3	--	71.9	61.5
7th GRADE ACHIEVEMENT														
Reading	52.4	--	--	NC	90.9	78.6	62.0	13.8	--	60.7	53.8	--	65.4	46.4
Mathematics	54.3	--	--	NC	81.8	57.1	61.8	17.2	--	60.0	54.4	--	60.6	51.4
Writing	67.0	--	--	NC	72.7	69.2	74.7	14.8	--	76.4	63.9	--	79.8	55.0
8th GRADE ACHIEVEMENT														
Reading	65.0	--	NC	NC	50.0	50.0	72.5	21.4	--	66.7	61.3	--	70.7	54.6
Mathematics	54.1	--	NC	NC	58.3	42.9	62.6	11.6	--	56.8	51.3	--	60.0	45.4
Science	31.7	--	NC	NC	33.3	42.9	35.8	16.3	--	38.3	28.9	--	32.0	32.4
Social Studies	21.1	--	NC	NC	16.7	28.6	23.8	9.3	--	27.2	17.9	--	22.4	19.6
10th GRADE OHIO GRADUATION TESTS														
Reading	81.5	--	--	NC	92.3	87.5	88.7	46.9	--	82.5	83.1	--	86.0	80.3
Writing	88.7	--	--	NC	100.0	87.5	95.4	53.1	--	88.3	90.3	--	93.1	86.5
Mathematics	64.6	--	--	NC	84.6	75.0	72.3	34.4	--	73.8	61.3	--	66.0	67.7
Science	49.7	--	--	NC	69.2	50.0	56.9	18.8	--	60.2	44.4	--	48.0	54.3
Social Studies	68.6	--	--	NC	76.9	81.2	75.4	38.7	--	72.5	68.5	--	73.0	68.3
11th GRADE OHIO GRADUATION TESTS														
Reading	92.2	--	NC	--	NC	90.9	96.0	63.6	--	93.2	90.6	--	92.9	91.8
Writing	95.5	--	NC	--	NC	90.9	97.7	77.3	--	97.0	92.2	--	97.0	93.9
Mathematics	79.9	--	NC	--	NC	81.8	85.1	45.5	--	78.9	84.4	--	80.8	80.6
Science	70.4	--	NC	--	NC	81.8	76.0	36.4	--	71.4	71.9	--	71.7	71.4
Social Studies	88.8	--	NC	--	NC	90.9	92.0	68.2	--	88.7	90.6	--	88.9	89.8

NC = Not calculated. Used if fewer than 10 students in student group. -- = No data reported

YOUR DISTRICT'S STUDENTS 2006-2007

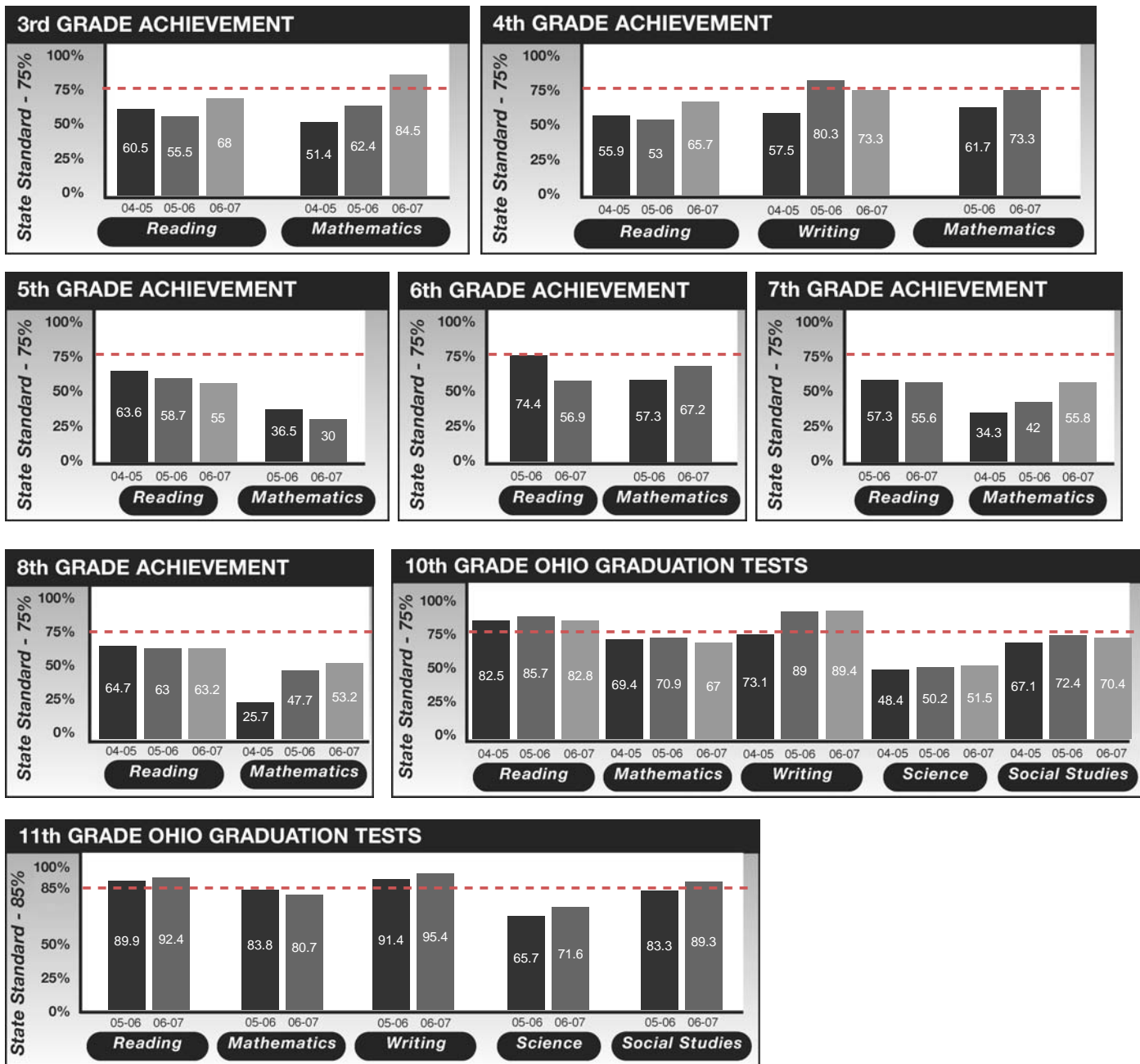
Average Daily Student Enrollment	Percentage									
	African-American	American Indian or Native Alaskan	Asian or Pacific Islander	Hispanic	Multi-Racial	White	Economically Disadvantaged	Limited English Proficient	Students with Disabilities	Migrant
2918	85.8	NC	NC	0.7	4.2	9.1	62.6	NC	12.4	NC

FEDERALLY REQUIRED DISTRICT TEACHER INFORMATION

Professional Qualifications of All Public Elementary and Secondary School Teachers in the District	Percentage	
	At least a Bachelor's Degree	At least a Master's Degree
	District	State
Percentage of Core Academic Subject Elementary and Secondary School Classes Not Taught by Highly Qualified Teachers	4.5	3.5
Percentage of Core Academic Subject Elementary and Secondary School Classes Taught by Properly Certified/Licensed Teachers	97.6	98.7
Percentage of Core Academic Subject Elementary and Secondary School Classes Taught by Teachers with Temporary, Conditional, or Long-Term Substitute Certification/Licensure		0.1

YOUR DISTRICT'S ASSESSMENT RESULTS OVER TIME

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



CLASS OF 2006 MEASURES OF A RIGOROUS CURRICULUM

MEASURE	2005-06 Graduates	Data Source
Graduation Rate	93.0%	EMIS
Mean ACT Score	17.7	ACT Corp., EMIS
Percent of Graduates participating in ACT	47.6%	ACT Corp., EMIS
Mean SAT Score		College Board, EMIS
Percent of Graduates participating in SAT	14.2%	College Board, EMIS
Percent of Graduates graduating with Honors Diploma	11.9%	EMIS
Number of Graduates participating in an AP test	20	College Board
Percent of Graduates with a AP score of 3 or above	NC%	College Board, EMIS
Number of Graduates taking at least one Tech Prep Course	38	EMIS
Number of Graduates taking at least one PSEO course	0	EMIS
Percent of Graduates participating in an academic core curriculum*	NC%	EMIS

*An academic core curriculum consists of participation in 4 units each, Math and English; 3 units each, Science and Social Studies, 5 units of Electives; 1/2 unit each, Health and Physical Education