

# The New York State School Report Card

Accountability and Overview Report 2008 – 09 School NORWICH MIDDLE SCHOOL District NORWICH CITY SCHOOL DISTRICT School ID 08-12-00-05-0003 Principal LISA SCHUCHMAN Telephone (607) 334-1600 Grades 6-8

# This School's Report Card

The New York State School Report Card is an important part of the Board of Regents' effort to raise learning standards for all students. It provides information to the public on the school's status under the State and federal accountability systems, on student performance, and on other measures of school and district performance. Knowledge gained from the school report card on a school's strengths and weaknesses can be used to improve instruction and services to students.

State assessments are designed to help ensure that all students reach high learning standards. They show whether students are getting the knowledge and skills they need to succeed at the elementary, middle, and commencement levels and beyond. The State requires that students who are not making appropriate progress toward the standards receive academic intervention services.

## Use this report to:

Get School Profile information. This section shows comprehensive data relevant to this school's learning

environment.
Review School

**Accountability Status.** This section indicates whether a school made adequate yearly progress (AYP) and identifies the school's accountability status.

Review an Overview of School Performance.

This section has information about the school's performance on state assessments in English, mathematics, and science.

For more information:

Office of Information and Reporting Services New York State Education Department Room 863 EBA Albany, NY 12234 Email: RPTCARD@mail.nysed.gov

### **School Profile**

This section shows comprehensive data relevant to this school's learning environment, including information about enrollment, average class size, and teacher qualifications.

### Enrollment

	2006-07	2007–08	2008–09
Pre-K	0	0	0
Kindergarten	0	0	0
Grade 1	0	0	0
Grade 2	0	0	0
Grade 3	0	0	0
Grade 4	0	0	0
Grade 5	0	0	0
Grade 6	0	0	161
Ungraded Elementary	0	0	0
Grade 7	155	157	155
Grade 8	187	163	165
Grade 9	0	0	0
Grade 10	0	0	0
Grade 11	0	0	0
Grade 12	0	0	0
Ungraded Secondary	0	6	0
Total K–12	342	326	481

### Enrollment Information

*Enrollment* counts are as of Basic Educational Data System (BEDS) day, which is typically the first Wednesday of October of the school year. Students who attend BOCES programs on a part-time basis are included in a school's enrollment. Students who attend BOCES on a full-time basis or who are placed full time by the district in an out-of-district placement are not included in a school's enrollment. Students classified by schools as "pre-first" are included in first grade counts.

### **Average Class Size**

	2006-07	2007-08	2008–09
Common Branch			
Grade 8			
English	16	16	
Mathematics	20	20	12
Science	40	40	36
Social Studies			
Grade 10			
English			
Mathematics			
Science			
Social Studies			

### Average Class Size Information

Average Class Size is the total registration in specified classes divided by the number of those classes with registration. *Common Branch* refers to self-contained classes in Grades 1–6.

### **Demographic Factors**

	200	6-07	200	2007-08		8-09
	#	%	#	%	#	%
Eligible for Free Lunch	102	30%	101	31%	212	44%
Reduced-Price Lunch	30	9%	44	13%	0	0%
Student Stability*		98%		91%		100%
Limited English Proficient	1	0%	2	1%	0	0%
Racial/Ethnic Origin						
American Indian or Alaska Native	0	0%	0	0%	0	0%
Black or African American	10	3%	8	2%	9	2%
Hispanic or Latino	6	2%	5	2%	5	1%
Asian or Native Hawaiian/Other Pacific Islander	1	0%	5	2%	6	1%
White	325	95%	308	94%	461	96%
Multiracial	0	0%	0	0%	0	0%

\* Available only at the school level.

### **Attendance and Suspensions**

	2005	2005-06		2006-07		2007-08	
	#	%	#	%	#	%	
Annual Attendance Rate	98% 95%			95%			
Student Suspensions	31	9%	11	3%	23	7%	

### Demographic Factors Information

Eligible for Free Lunch and Reduced-Price Lunch percentages are determined by dividing the number of approved lunch applicants by the Basic Educational Data System (BEDS) enrollment in full-day Kindergarten through Grade 12. Eligible for Free Lunch and Limited English Proficient counts are used to determine Similar Schools groupings within a Need/Resource Capacity category. Student Stability is the percentage of students in the highest grade in a school who were also enrolled in that school at any time during the previous school year. (For example, if School A, which serves Grades 6-8, has 100 students enrolled in Grade 8 this year, and 92 of those 100 students were also enrolled in School A last year, the stability rate for the school is 92 percent.)

### Attendance and Suspensions Information

Annual Attendance Rate is determined by dividing the school's total actual attendance by the total possible attendance for a school year. A school's actual attendance is the sum of the number of students in attendance on each day the school was open during the school year. Possible attendance is the sum of the number of enrolled students who should have been in attendance on each day the school was open during the school year. Student Suspension rate is determined by dividing the number of students who were suspended from school (not including in-school suspensions) for one full day or longer anytime during the school year by the Basic Educational Data System (BEDS) day enrollments for that school year. A student is counted only once, regardless of whether the student was suspended one or more times during the school year.

### **Teacher Qualifications**

	2006-07	2007-08	2008–09
Total Number of Teachers	39	37	50
Percent with No Valid Teaching Certificate	0%	0%	0%
Percent Teaching Out of Certification	3%	0%	0%
Percent with Fewer Than Three Years of Experience	13%	8%	12%
Percentage with Master's Degree Plus 30 Hours or Doctorate	5%	5%	4%
Total Number of Core Classes	30	35	45
Percent Not Taught by Highly Qualified Teachers	3%	0%	7%
Total Number of Classes	42	53	66
Percent Taught by Teachers Without Appropriate Certification	5%	2%	0%

### **Teacher Turnover Rate**

	2005-06	2006–07	2007-08
Turnover Rate of Teachers with Fewer than Five Years of Experience	33%	67%	25%
Turnover Rate of All Teachers	19%	26%	22%

### **Staff Counts**

	2006-07	2007-08	2008–09
Total Other Professional Staff	4	4	3
Total Paraprofessionals*	N/A	N/A	N/A
Assistant Principals	0	0	0
Principals	1	1	1

\* Not available at the school level.

### Teacher Qualifications Information

The *Percent Teaching Out of Certification* is the percent doing so more than on an incidental basis; that is, the percent teaching for more than five periods per week outside certification.

*Core Classes* are primarily K-6 common branch, English, mathematics, science, social studies, art, music, and foreign languages. To be *Highly Qualified*, a teacher must have at least a Bachelor's degree, be certified to teach in the subject area, and show subject matter competency.

### Teacher Turnover Rate Information

Teacher Turnover Rate for a specified school year is the number of teachers in that school year who were not teaching in the following school year divided by the number of teachers in the specified school year, expressed as a percentage.

### Staff Counts Information

Other Professionals includes administrators, guidance counselors, school nurses, psychologists, and other professionals who devote more than half of their time to non-teaching duties. Teachers who are shared between buildings within a district are reported on the district report only.

### Understanding How Accountability Works in New York State

The federal No Child Left Behind (NCLB) Act requires that states develop and report on measures of student proficiency in 1) English language arts (ELA), in 2) mathematics, and on 3) a third indicator. In New York State in 2008–09, the third indicator is science at the elementary/middle level and graduation rate at the secondary level. Schools or districts that meet predefined goals on these measures are making Adequate Yearly Progress (AYP).



For more information about accountability in New York State, visit: http://www.emsc.nysed.gov/irts/accountability/

### 1 English Language Arts (ELA)

To make AYP in ELA, every accountability group must make AYP. For a group to make AYP, it must meet the participation *and* the performance criteria.

#### A Participation Criterion

At the elementary/middle level, 95 percent of Grades 3–8 students enrolled during the test administration period in each group with 40 or more students must be tested on the New York State Testing Program (NYSTP) in ELA or, if appropriate, the New York State English as a Second Language Achievement Test (NYSESLAT), or the New York State Alternate Assessment (NYSAA) in ELA. At the secondary level, 95 percent of seniors in 2008–09 in each accountability group with 40 or more students must have taken an English examination that meets the students' graduation requirement.

#### **B** Performance Criterion

At the elementary/middle level, the Performance Index (PI) of each group with 30 or more continuously enrolled tested students must equal or exceed its Effective Annual Measurable Objective (AMO) or the group must make Safe Harbor. (NYSESLAT is used only for participation.) At the secondary level, the PI of each group in the 2005 cohort with 30 or more members must equal or exceed its Effective AMO or the group must make Safe Harbor. To make Safe Harbor, the PI of the group must equal or exceed its Safe Harbor Target and the group must qualify for Safe Harbor using the third indicator, science or graduation rate.

### 2 Mathematics

The same criteria for making AYP in ELA apply to mathematics. At the elementary/middle level, the measures used to determine AYP are the NYSTP and the NYSAA in mathematics. At the secondary level, the measures are mathematics examinations that meet the students' graduation requirement.

### 3 Third Indicator

In addition to English language arts and mathematics, the school must also make AYP in a third area of achievement. This means meeting the criteria in science at the elementary/middle level and the criteria in graduation rate at the secondary level.

**Elementary/Middle-Level Science:** To make AYP, the All Students group must meet the participation criterion *and* the performance criterion.

### A Participation Criterion

Eighty percent of students in Grades 4 and/or 8 enrolled during the test administration period in the All Students group, if it has 40 or more students, must be tested on an accountability measure. In Grade 4, the measures are the Grade 4 elementary-level science test and the Grade 4 NYSAA in science. In Grade 8 science, the measures are the Grade 8 middle-level science test, Regents science examinations, and the Grade 8 NYSAA in science.

#### **B** Performance Criterion

The PI of the All Students group, if it has 30 or more students, must equal or exceed the State Science Standard (100) or the Science Progress Target.

Qualifying for Safe Harbor in Elementary/Middle-Level ELA and Math: To qualify, the group must meet both the participation criterion and the performance criterion in science.

**Secondary-Level Graduation Rate:** For a school to make AYP in graduation rate, the percent of students in the 2004 graduation-rate total cohort in the All Students group earning a local or Regents diploma by August 31, 2008 must equal or exceed the Graduation-Rate Standard (55%) or the Graduation-Rate Progress Target.

Qualifying for Safe Harbor in Secondary-Level ELA and Math: To qualify, the percent of the 2004 graduation-rate total cohort earning a local or Regents diploma by August 31, 2008 must equal or exceed the Graduation-Rate Standard (55%) or the Graduation-Rate Progress Target for that group.

# **Useful Terms for Understanding Accountability**

### Accountability Cohort for English

#### and Mathematics

The 2005 school accountability cohort consists of all students who first entered Grade 9 anywhere in the 2005-06 school year, and all ungraded students with disabilities who reached their seventeenth birthday in the 2005-06 school year, who were enrolled on October 1, 2008 and did not transfer to a diploma granting program. Students who earned a high school equivalency diploma or were enrolled in an approved high school equivalency preparation program on June 30, 2009, are not included in the 2005 school accountability cohort. The 2005 district accountability cohort consists of all students in each school accountability cohort plus students who transferred within the district after BEDS day plus students who were placed outside the district by the Committee on Special Education or district administrators and who met the other requirements for cohort membership. Cohort is defined in Section 100.2 (p) (16) of the Commissioner's Regulations.

#### **Adequate Yearly Progress (AYP)**

Adequate Yearly Progress (AYP) indicates satisfactory progress by a district or a school toward the goal of proficiency for all students.

#### Annual Measurable Objective (AMO)

The Annual Measurable Objective (AMO) is the Performance Index (PI) value that signifies that an accountability group is making satisfactory progress toward the goal that 100 percent of students will be proficient in the State's learning standards for English language arts and mathematics by 2013–14. The AMOs for each grade level will be increased as specified in CR100.2(p)(14) and will reach 200 in 2013–14. (See Effective AMO for further information.)

#### **Continuously Enrolled Students**

At the elementary/middle level, continuously enrolled students are those enrolled in the school or district on BEDS day (usually the first Wednesday in October) of the school year until the test administration period. At the secondary level, all students who meet the criteria for inclusion in the accountability cohort are considered to be continuously enrolled.

# Effective Annual Measurable Objective (Effective AMO)

The Effective Annual Measurable Objective (Effective AMO) is the Performance Index (PI) value that each accountability group within a school or district is expected to achieve to make Adequate Yearly Progress (AYP). The Effective AMO is the lowest PI that an accountability group of a given size can achieve in a subject for the group's PI not to be considered significantly different from the AMO for that subject. If an accountability group's PI equals or exceeds the Effective AMO, it is considered to have made AYP. A more complete definition of Effective AMO and a table showing the PI values that each group size must equal or exceed to make AYP are available at **www.emsc.nysed.gov/irts**.

#### **Graduation-Rate Total Cohort**

This term is defined on the graduation-rate accountability page.

#### **Performance Index (PI)**

A Performance Index is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative) in English language arts, mathematics, or science. Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. (See performance level definitions on the Overview Summary page.) At the elementary/middle level, the PI is calculated using the following equation:

100 × [(Count of Continuously Enrolled Tested Students Performing at Levels 2, 3, and 4 + the Count at Levels 3 and 4)  $\div$  Count of All Continuously Enrolled Tested Students]

At the secondary level, the PI is calculated using the following equation:

100 × [(Count of Cohort Members Performing at

Levels 2, 3, and 4 + the Count at Levels 3 and 4)  $\div$  Count of All Cohort Members]

A list of tests used to measure student performance for accountability is available at **www.emsc.nysed.gov/irts**.

#### **Progress Target**

For accountability groups below the State Standard in science or graduation rate, the Progress Target is an alternate method for making Adequate Yearly Progress (AYP) or qualifying for Safe Harbor in English language arts and mathematics based on improvement over the previous year's performance.

#### **Safe Harbor**

Safe Harbor provides an alternate means to demonstrate Adequate Yearly Progress (AYP) for accountability groups that do not achieve their Effective Annual Measurable Objectives (AMOs) in English or mathematics.

#### **Safe Harbor Targets**

The 2008–09 safe harbor targets were calculated using the following equation: 2007 - 08 PL + (200 - the 2007 - 08 PL + 0.10)

2007-08 PI + (200 - the 2007-08 PI) × 0.10

#### **Science Progress Target**

The elementary/middle-level 2008–09 Science Progress Target is calculated by adding one point to the 2007–08 PI. The 2009–10 Science Progress Target is calculated by adding one point to the 2008–09 PI. The 2008–09 target is provided for groups whose PI was below the State Science Standard in 2008–09.

#### **Science Standard**

The criterion value that represents a minimally satisfactory performance in science. In 2008–09, the State Science Standard at the elementary/middle level is a Performance Index (PI) of 100. The Commissioner may raise the State Science Standard at his discretion in future years.

### **Understanding Your School Accountability Status**

New York State has been approved by the United States Department of Education to participate in a differentiated accountability pilot program. Under this program, each public school in the state is assigned an accountability status "phase" (good standing, improvement, corrective action, or restructuring) based on its history of making Adequate Yearly Progress (AYP) and its AYP status in 2008–09. If the school is identified for improvement, corrective action, or restructuring under this program, the school is also assigned to an accountability "category" (basic, focused, or comprehensive) based on the student groups whose failure to make AYP caused the school to be identified or the "measures" for which it was identified.

Accountability measures for schools at the elementary/middle level are English language arts (ELA), mathematics, and science; at the secondary level, they are ELA, mathematics, and graduation rate. A school may be in a different accountability status phase for each measure. The school's overall status is its most advanced New York State accountability phase and its highest category within that phase.

For more information on this program and for this school's 2009–10 accountability status, see **http**://www.emsc.nysed.gov/irts/accountability/designations/.

# 2 School Accountability

School NORWICH MIDDLE SCHOOL School ID 08-12-00-05-0003

### Summary

Overall Accountability	
Status (2009–10)	For this school's 2009–10 accountability status,
	see http://www.emsc.nysed.gov/irts/accountability/designations/.

Title I Part A Funding	Years the School Received Title I Part A Funding					
	2007-08	2008–09	2009–10			
	YES	YES	YES			

### On which accountability measures did this school make Adequate Yearly Progress (AYP) and which groups made AYP on each measure?

	Elementary/I	Middle Level		Secondary Le	evel	
Student Groups	English Language Arts	Mathematics	Science	English Language Arts	Mathematics	Graduation Rate
All Students	V	<ul> <li></li> </ul>	<b>v</b>			
Ethnicity						
American Indian or Alaska Native						
Black or African American	–	–	••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	
Hispanic or Latino	_	_	•••••••••••••••••••••••••••••••••••••••	• • • • • • • • • • • • • • • • • • • •	••••••••••••••••	
Asian or Native Hawaiian/Other Pacific Islander	-	_			•	
White	<	✓	••••	•••••••••••••••••••••••••••••••••••••••	••••••••••••••••••••••	
Multiracial		• • • • • • • • • • • • • • • • • • • •	•••••	• • • • • • • • • • • • • • • • • • • •		
Other Groups						
Students with Disabilities	<b>✓</b> SH	<ul> <li></li> </ul>				
Limited English Proficient	••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••	••••	•••••••••••••••••••••••••••••••••••••	••••••••••••••••••	•••••••••••••••••••••••••••••••
Economically Disadvantaged	✓	<ul> <li></li> </ul>	••••	•••••••••••••••••••••••••••••••••••••••	••••••••••••••••••••	
Student groups making AYP in each subject	🗸 4 of 4	🖌 4 of 4	🗸 1 of 1			

#### **AYP Status**

Made AYP

✓<sup>SH</sup> Made AYP Using Safe Harbor Target

X Did Not Make AYP

 Insufficient Number of Students to Determine AYP Status

District NORWICH CITY SCHOOL DISTRICT

## **Elementary/Middle-Level English Language Arts**

Accountability Status for This Subject (2009–10)		For this school's 2009–10 accountability status, see <b>http</b> :// <b>www.emsc.nysed.gov/irts/accountability/designations</b> /.
Accountability Measures	4 of 4	Student groups making AYP in English language arts
	<	Made AYP

# How did students in each accountability group perform on elementary/middle-level English language arts accountability measures?

<b>Student Group</b> (Total: Continuous Enrollment) <sup>1</sup>	AYP	Participat	ion <sup>2</sup>	Test Perfo	rmance <sup>3</sup>	Performa	nce Objectiv	es
	Status	Met Criterion	Percentage Tested	Met Criterion	Performance Index	Effective AMO	Safe Harbo	
		Criterion	lested	Criterion	index		2008-09	2009-10
All Students (484:471)	<u> </u>	<u> </u>	100%	~	173	139		
Ethnicity								
American Indian or Alaska Native (0:0)								
Black or African American (12:11)	-	-	-	-	-	-		-
Hispanic or Latino (6:5)					-		• • • • • • • • • • • • • • • • • • • •	_
Asian or Native Hawaiian/Other Pacific Islander (7:7)	-	-	-	-	-	-		-
White (459:448)	<ul> <li>✓</li> </ul>	<b>~</b>	100%	<ul> <li>✓</li> </ul>	173	139	• • • • • • • • • • • • • • • • • • • •	••••
Multiracial (0:0)		•••••••••			•••••••••••••••••••••••••••••••••••••••			··· ···
Other Groups								
Students with Disabilities <sup>4</sup>								
(99:96)	<b>V</b> SH	<b>V</b>	100%	<b>✓</b> SH	128	134	110	135
Limited English Proficient <sup>5</sup>	• • • • • • • • • • • • • • • • • •	•••••	••••		•••••••••••••••••••••••••••••••••••••••	••••••	••••	••••
(0:0)								
Economically Disadvantaged (245:235)	~	<b>/</b>	100%	~	161	137	••••	
Final AYP Determination	🖌 4 of 4							

#### NOTES

- <sup>1</sup> These data show the count of students enrolled during the test administration period (used for Participation) followed by the count of continuously enrolled tested students (used for Performance). For accountability calculations, at data table account a students are accounted for the count of the
- students who were excused from testing for medical reasons are not included in the enrollment count.
   <sup>2</sup> Groups with fewer than 40 students enrolled during the test administration period are not required to meet the participation criterion. If the participation rate of a group fell below 95 percent in 2008–09, the enrollment shown is the sum of 2007–08 and 2008–09 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- <sup>3</sup> For schools with fewer than 30 continuously enrolled tested students in the All Students group in 2008–09, data for 2007–08 and 2008–09 were combined to determine counts and Pls. For schools with 30 or more continuously enrolled students in the All Students group in 2008–09, student groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion.
- <sup>4</sup> If the school failed to make AYP solely because of the performance of students with disabilities, met the 95% participation requirement for this group, and would meet or exceed the AMO for this subject if 34 points were added to the PI, then the school is considered to have made AYP for students with disabilities.
  - If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.
- ‡ This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.

- Made AYP
- SH Made AYP Using Safe Harbor Target
- X Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status

District NORWICH CITY SCHOOL DISTRICT

# **Elementary/Middle-Level Mathematics**

Accountability Status for This Subject (2009–10)		For this school's 2009–10 accountability status, see <b>http</b> :// <b>www.emsc.nysed.gov/irts/accountability/designations</b> /.
Accountability Measures	4 of 4	Student groups making AYP in mathematics
	<ul> <li></li> </ul>	Made AYP

### How did students in each accountability group perform on elementary/middle-level mathematics accountability measures?

	AYP	Participation <sup>2</sup>		Test Perfo	rmance <sup>3</sup>	Performance Objectives		
Student Group		Met	Percentage	Met	Performance	Effective	Safe Harbo	or Target
(Total: Continuous Enrollment) <sup>1</sup>	Status	Criterion	Tested	Criterion	Index	AMO	2008-09	2009-10
All Students (479:461)	~	<b>V</b>	100%	<b>V</b>	183	114		
Ethnicity								
American Indian or Alaska Native (0:0)								
Black or African American (12:11)	-	_	-	-	-	-	••••	-
Hispanic or Latino <sup>(6:4)</sup>	-	_	_	-	-	-	••••	-
Asian or Native Hawaiian/Other Pacific Islander (6:6)	-	-	-	-	-	-		-
White (455:440)	<	<	100%	<ul> <li>✓</li> </ul>	183	114	• • • • • • • • • • • • • • • • • • • •	
Multiracial (0:0)	••••••••••••••••		••••		•••••••••••••••••••••••••••••••••••••••		••••••••••••••••	
Other Groups								
Students with Disabilities <sup>4</sup>								
(97:93)	<b>V</b>	<b>V</b>	99%	~	138	109		
Limited English Proficient <sup>5</sup>	•••••••••••••••••	• • • • • • • • • • • • • • • • • • • •	••••		•••••••••••••••••••••••••••••••••••••••	•••••	••••	••••
(0:0)								
Economically Disadvantaged (243:228)	<b>V</b>	<b>/</b>	100%	~	174	112	••••	
Final AYP Determination	🖌 4 of 4							

#### NOTES

- <sup>1</sup> These data show the count of students enrolled during the test administration period (used for Participation) followed by the count of continuously enrolled tested students (used for Performance). For accountability calculations, students who were excused from testing for medical reasons are not included in the enrollment count.
- <sup>2</sup> Groups with fewer than 40 students enrolled during the test administration period are not required to meet the participation criterion. If the participation rate of a group fell below 95 percent in 2008–09, the enrollment shown is the sum of 2007–08 and 2008–09 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- <sup>3</sup> For schools with fewer than 30 continuously enrolled tested students in the All Students group in 2008–09, data for 2007–08 and 2008–09 were combined to determine counts and Pls. For schools with 30 or more continuously enrolled students in the All Students group in 2008–09, student groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion.
- <sup>4</sup> If the school failed to make AYP solely because of the performance of students with disabilities, met the 95% participation requirement for this group, and would meet or exceed the AMO for this subject if 34 points were added to the PI, then the school is considered to have made AYP for students with disabilities.
  - If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.
- $\ddagger$  This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.

- Made AYP
- ✓<sup>SH</sup> Made AYP Using Safe Harbor Target
- X Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status

### **Elementary/Middle-Level Science**

Accountability Status for This Subject		For this school's 2009–10 accountability status, see <b>http</b> :// <b>www.emsc.nysed.gov/irts/accountability/designations</b> /.
(2009–10) Accountability Measures	1 of 1	Student groups making AYP in science
	<b>v</b>	Made AYP

# How did students in each accountability group perform on elementary/middle-level science accountability measures?

		AYP		Participat	ion <sup>2</sup>	Test Perfe	ormance <sup>3</sup>	Performance Objectives		
	ent Group	<u> </u>	Safe Harbor	Met	Percentage	Met	Performance	State	Progress	
	Continuous Enrollment) <sup>1</sup>	Status	Qualification	_ Criterion	Tested	Criterion	Index	Standard	2008-09	2009-10
	u <b>dents</b> (164:159)	<b>V</b>	Qualified		99%	V	174	100		
Ethnic	city									
Americ (0:0)	an Indian or Alaska Native									
Black o (3:2)	r African American		-	-	-	-	-	-		-
Hispani	ic or Latino (4:3)		-	-	-	-	-	-		-
Asian o Islande	r Native Hawaiian/Other Pacific		-	-	-	-	-	-		-
White (	154:151)		Qualified	✓	99%	<ul> <li></li> </ul>	175	100	•••••••	••••••••
Multira	cial (0:0)	• •••••	•••••	• ••••	••••	•••••		•••••	•••••	• • • • • • • • • • • • • • • • • • • •
Other	Groups									
Studen (34:32)	ts with Disabilities		Qualified	_	_	~	141	100		
Limited (0:0)	l English Proficient <sup>4</sup>									
Econon (86:82)	nically Disadvantaged		Qualified	~	99%	~	165	100		
Final /	AYP Determination	🖌 1 c	of 1							
✓ <sup>SH</sup> I ★ I	<b>atus</b> Made AYP Made AYP Using Safe Harbor Targe Did Not Make AYP Insufficient Number of Students to Determine AYP Status	et	followed b students w Groups wit the partici shown is th participati Groups wit For school were comt f the coun	y the count of c ho were excuse h fewer than 40 pation criterion. he sum of 2007- on rates over th h fewer than 30 s with fewer than bined to determi	ontinuously enroll of from testing for students enrolled If the participatio 08 and 2008–09 e ose two years. continuously enro in 30 continuously ine counts and per is is equal to or gre	ed tested stude medical reasor during the test n rate of a grou nrollments and olled tested stu enrolled tested formance indic	test administration p ents (used for Perfor is are not included ir t administration peri ip fell below 80 perc d the percent tested dents are not require d students in 2008–0 ces.	mance). For a n the enrollme od are not rec ent in 2008–c is the weighte ed to meet the og, data for 20	ccountability ent count. quired to me og, the enrol ed average of e performan o7-08 and 2	y calculations et Iment if the ce criterion.

### Summary of 2008–09 School Performance

Performance on the State assessments in English language arts, mathematics, and science at the elementary and middle levels is reported in terms of mean scores and the percentage of tested students scoring at or above Level 2, Level 3, and Level 4. Performance on the State assessments in ELA and mathematics at the secondary level is reported in terms of the percentage of students in a cohort scoring at these levels.

	Percentage of scored at or a	Total Tested	
English Language Arts	0%	50%	100%
Grade 5	_		1
Grade 6	78%		161
Grade 7	73%		155
Grade 8	72%		163
Mathematics			
Grade 6	93%		160
Grade 7	84%		153
Grade 8	78%		l 161
Science			
Grade 8	76%		160

District NORWICH CITY SCHOOL DISTRICT

### About the Performance Level Descriptors

#### Level 1: Not Meeting Learning Standards.

Student performance does not demonstrate an understanding of the content expected in the subject and grade level.

#### Level 2: Partially Meeting Learning Standards.

Student performance demonstrates a partial understanding of the content expected in the subject and grade level.

#### Level 3: Meeting Learning Standards.

Student performance demonstrates an understanding of the content expected in the subject and grade level.

#### Level 4: Meeting Learning Standards with Distinction.

Student performance demonstrates a thorough understanding of the content expected in the subject and grade level.

# How are Need/Resource Capacity (N/RC) categories determined?

Districts are divided into high, average, and low need categories based on their ability to meet the special needs of their students with local resources. Districts in the high need category are subdivided into four categories based on enrollment size and, in some cases, number of students per square mile. More information about the categories can be found in the *Report to the Governor and the Legislature on the Educational Status of the State's Schools* at **www.emsc.nysed.gov/irts**.

#### What are Similar Schools?

In this section, this school's performance is compared with that of similar schools.

Within each N/RC category, the Department identifies Similar Schools: schools that serve similar students and have similar resources. Each school report card compares the school's performance with that of similar schools. The following factors are considered in grouping schools: a) the grade level served by the school and b) rates of student poverty and limited English proficiency. Student poverty levels are indicated by determining the percentage of children in each school who participate in the free-lunch program. By combining these factors, a measure of student need is created and used to place schools into relatively low (lowest quartile), relatively high (highest quartile), and typical (mid-range) groups.

### This School's Similar Schools Group: 30

All schools in this group are middle level schools in rural school districts with high student needs in relation to district resources.

## This School's Results in Grade 5 English Language Arts

		This School			Similar S	Similar Schools			
		Percentage scoring at level(s):			Percentage scoring at level(s):				
		2-4	3-4	4	2-4	3-4	4		
2009 Mean Score: -	Range:	608-795	650-795	711-795					
	100%								
2008-09									
2007-08									
Number of Tested Chudents									

Number of Tested Students:

Deculte by	2008–09	School Year			2007-08	School Yea	r	
Results by	Total	Percentage	scoring at le	evel(s):	Total	Percentage	e scoring at le	evel(s):
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students	1	-	-	-				
Female								
Male	1	-	-	-				
American Indian or Alaska Native								
Black or African American	• • • • • • • • • • • • • • • • • • • •	••••					•••••	
Hispanic or Latino	• • • • • • • • • • • • • • • • • • • •	•••••	••••••		••••••		••••••	
Asian or Native Hawaiian/Other	• • • • • • • • • • • • • • • • • • • •		••••••	•••••	••••••		•••••	
Pacific Islander								
White	1	-	-	-				
Multiracial								
Small Group Totals	1	-	-	-			•••••	
General-Education Students								
Students with Disabilities	1	-	-	-			•••••	
English Proficient	1	-	-	-				
Limited English Proficient	• • • • • • • • • • • • • • • • • • • •	•••••	••••••	•••••			•••••	
Economically Disadvantaged	1	-	-	-				
Not Disadvantaged	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••••••••••••••••••••••••••••••••••••••			•••••	•••••	• • • • • • • • • • • • • • • •
Migrant								
Not Migrant	1	-	-	-		•••••	•••••	
NOTES								

**NOTES** The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2008–09 School Year				2007–08 School Year			
-	Total	Number sco	Number scoring at level(s):			Number scoring at level(s):		
Assessments	Tested	2-4	3-4	4	Tested	2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 5 Equivalent	0				0			
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 5	0	N/A	N/A	N/A	0	N/A	N/A	N/A

<sup>†</sup> These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

# This School's Results in Grade 6 English Language Arts

		This School			Similar Schools				
		Percentage scoring at level(s):			Percentage scoring at level(s):				
		2-4	3-4	4	2-4	3-4	4		
2009 Mean Score: 667	Range:	598-785	650-785	696-785*					
<ul><li>■ 2008-09</li><li>■ 2007-08</li></ul>	100%	100%	78%	12%	100%	75%	6%		
Number of Tested Students:	·	161	125	19					

Pocults by	2008-09	School Yea	r		2007-08 \$	2007–08 School Year			
Results by	Total	Percentage	e scoring at	level(s):	Total	Percentage	scoring at l	evel(s):	
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
All Students	161	100%	<b>78</b> %	12%					
Female	79	100%	81%	18%					
Male	82	100%	74%	6%					
American Indian or Alaska Native									
Black or African American	5	-	-	-					
Hispanic or Latino	2	-	-	-					
Asian or Native Hawaiian/Other Pacific Islander	2	-	-	-					
White	152	100%	78%	13%					
Multiracial	•••••			•••••		•••••••••••••••••••••••••••••••••••••••			
Small Group Totals	9	100%	67%	0%					
General-Education Students	134	100%	87%	13%					
Students with Disabilities	27	100%	30%	4%					
English Proficient	161	100%	78%	12%					
Limited English Proficient	••••••			•••••					
Economically Disadvantaged	84	100%	73%	6%					
Not Disadvantaged	77	100%	83%	18%					
Migrant									
Not Migrant	161	100%	78%	12%		••••••••••••••••••			
								j.	

**NOTES** The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

\* Level 4 range is for 2008-09 only. The 2007-08 range is 705-785.

Other	2008-09 <b>S</b>	2008–09 School Year				2007–08 School Year			
Assessments	Total	Number sco	Number scoring at level(s):			Number scoring at level(s):			
	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment (NYSAA): Grade 6 Equivalent	0				0				
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 6	0	N/A	N/A	N/A	0	N/A	N/A	N/A	

\* These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

## This School's Results in Grade 6 Mathematics

		This School			Similar Schools				
		Percentage scori	Percentage scoring at level(s):			Percentage scoring at level(s):			
		2-4	3-4	4	2-4	3-4	4		
2009 Mean Score: 683	Range:	616-780	650-780	696-780					
<ul><li>■ 2008-09</li><li>■ 2007-08</li></ul>	100%	98%	93%	27%	96%	80%	18%		
Number of Tested Students:		156	148	43					

<b>Bocult</b> e by	2008–09 S	chool Yea	r		2007–08 School Year				
Results by	Total	Percentage	e scoring at	level(s):	Total	Percentage	Percentage scoring at level(s):		
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
All Students	160	98%	93%	27%					
Female	79	96%	91%	24%					
Male	81	99%	94%	30%					
American Indian or Alaska Native									
Black or African American	5	-	-	-					
Hispanic or Latino	2	-	-	-					
Asian or Native Hawaiian/Other Pacific Islander	2	-	-	-					
White	151	97%	93%	28%		• • • • • • • • • • • • • • • • •			
Multiracial				•••••	••••••••••				
Small Group Totals	9	100%	89%	11%		• • • • • • • • • • • • • • • • •			
General-Education Students	134	100%	98%	32%					
Students with Disabilities	26	85%	65%	0%		• • • • • • • • • • • • • • • • •			
English Proficient	160	98%	93%	27%					
Limited English Proficient				•••••		• • • • • • • • • • • • • • • • •			
Economically Disadvantaged	83	96%	89%	22%					
Not Disadvantaged	77	99%	96%	32%					
Migrant									
Not Migrant	160	98%	93%	27%					

Total Tested       Number scoring at level(s):       Total Tested <th< th=""><th>Other</th><th>2008–09 <b>S</b>o</th><th>chool Year</th><th></th><th></th><th colspan="4">2007–08 School Year</th></th<>	Other	2008–09 <b>S</b> o	chool Year			2007–08 School Year			
New York State Alternate Assessment		Total	Number scoring at level(s):			Total	Number sco	lumber scoring at level(s):	
0	Assessments	Tested	2-4	3-4	4	Tested	2-4	3-4	4
		0				0			

# This School's Results in Grade 7 English Language Arts

		This School			Similar Scho	ools			
		Percentage scori	Percentage scoring at level(s):			Percentage scoring at level(s):			
		2-4	3-4	4	2-4	3-4	4		
2009 Mean Score: 663	Range:	600-790	650-790	705-790*					
2008 Mean Score: 662	100%	98% 98%	73% 74%		99% 98%	66%			
2007-08				9% 3%			<sup>5%</sup> 1%		
Number of Tested Students:		152 153	113 115	14 4					

Poculto by	2008-09	School Yea	r		2007–08 School Year				
Results by	Total	Percentag	e scoring at	level(s):	Total	Percentage scoring at level(s):			
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
 All Students	155	98%	73%	9%	156	98%	74%	3%	
Female	74	100%	74%	8%	80	100%	78%	1%	
Male	81	96%	72%	10%	76	96%	70%	4%	
American Indian or Alaska Native									
Black or African American	4	-	-	-	2	-	-	-	
Hispanic or Latino	1	-	-	-	2	-	-	-	
Asian or Native Hawaiian/Other Pacific Islander	1	-	-	-	3	-	-	-	
White	149	98%	72%	9%	149	98%	74%	2%	
Multiracial	•••••		••••••	••••••			••••••	••••••	
Small Group Totals	6	100%	100%	0%	7	100%	57%	14%	
General-Education Students	119	100%	84%	12%	125	100%	84%	3%	
Students with Disabilities	36	92%	36%	0%	31	90%	32%	0%	
English Proficient	155	98%	73%	9%	156	98%	74%	3%	
Limited English Proficient	•••••			•••••				•••••	
Economically Disadvantaged	73	96%	58%	4%	69	97%	64%	0%	
Not Disadvantaged	82	100%	87%	13%	87	99%	82%	5%	
Migrant									
Not Migrant	155	98%	73%	9%	156	98%	74%	3%	

**NOTES** The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

\* Level 4 range is for 2008-09 only. The 2007-08 range is 712-790.

Other	2008–09 <b>S</b> o	hool Year			2007–08 School Year			
-	Total	Number sco	Number scoring at level(s):			Number scoring at level		el(s):
Assessments	Tested	2-4	3-4	4	Tested	2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 7 Equivalent	1	-	-	-	3	-	-	-
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 7	0	N/A	N/A	N/A	0	N/A	N/A	N/A

\* These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

## This School's Results in Grade 7 Mathematics

		This School			Similar Sch				
		Percentage sco	Percentage scoring at level(s):			Percentage scoring at level(s):			
		2-4	3-4	4	2-4	3-4	4		
2009 Mean Score: 671	Range:	611-800	650-800	693-800					
2008 Mean Score: 666	100%	97% 95%	84% 76%		99% 97%	87% 77%			
2008-09									
2007-08				18% <u>1</u> 5%			<sup>21%</sup> 15%		
Number of Tested Students:		149 148	129 118	27 24					
De evilte hu		2008-09 Scł	nool Year		2007-08 \$	ichool Year			

Results by	2008-09	School Yea	r	2007–08 School Year				
Results by	Total	Percentag	e scoring at	level(s):	Total	Percentage scoring at level(s):		
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students	153	97%	84%	<b>18</b> %	155	95%	76%	15%
Female	73	99%	81%	15%	79	97%	75%	10%
Male	80	96%	88%	20%	76	93%	78%	21%
American Indian or Alaska Native								
Black or African American	4	-	-	-	2	-	-	-
Hispanic or Latino					2	-	-	-
Asian or Native Hawaiian/Other	1			•••••	3			•••••
Pacific Islander	-				3	_	_	
White	148	97%	84%	18%	148	95%	76%	15%
Multiracial								
Small Group Totals	5	100%	100%	0%	7	100%	71%	29%
General-Education Students	118	100%	97%	22%	124	100%	85%	19%
Students with Disabilities	35	89%	43%	3%	31	77%	39%	0%
English Proficient	153	97%	84%	18%	155	95%	76%	15%
Limited English Proficient	•••••••••	••••	••••••	•••••				••••••
Economically Disadvantaged	72	96%	74%	4%	69	91%	64%	6%
Not Disadvantaged	81	99%	94%	30%	86	99%	86%	23%
Migrant								
Not Migrant	153	97%	84%	18%	155	95%	76%	15%

Other	2008-09 <b>S</b>	chool Year			2007–08 School Year			
Assessments	Total	Number sco	Number scoring at level(s):			Total Number scoring at leve		
	Tested	2-4	3-4	4	Tested	2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 7 Equivalent	1	-	-	-	3	-	-	-

# This School's Results in Grade 8 English Language Arts

		This School			Similar Scho	ools			
		Percentage scoring at level(s):			Percentage scoring at level(s):				
		2-4	3-4	4	2-4	3-4	4		
2009 Mean Score: 661	Range:	602-790	650-790	715-790					
2008 Mean Score: 663	100%	98% 93%	72% 71%		98% 94%	64% 48%			
2007-08				6% 9%			3% 3%		
Number of Tested Students:		160 148	117 114	9 15					

Doculto by	2008-09	School Yea	r	2007–08 School Year				
Results by	Total	Percentage	e scoring at	level(s):	Total	Percentage scoring at level(s):		
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4
 All Students	163	98%	72%	6%	160	93%	71%	9%
Female	85	99%	73%	5%	94	94%	76%	11%
Male	78	97%	71%	6%	66	91%	65%	8%
American Indian or Alaska Native								
Black or African American	3	-	-	-	2	-	-	-
Hispanic or Latino	3	-	-	-	3	-	-	-
Asian or Native Hawaiian/Other Pacific Islander	4	-	-	-	2	-	-	-
White	153	98%	71%	6%	153	93%	71%	9%
Multiracial	••••••	••••	••••••		••••••		•••••	•••••
Small Group Totals	10	100%	80%	0%	7	86%	71%	14%
General-Education Students	132	100%	83%	7%	138	100%	82%	11%
Students with Disabilities	31	90%	26%	0%	22	45%	5%	0%
English Proficient	163	98%	72%	6%	160	93%	71%	9%
Limited English Proficient	• • • • • • • • • • • • • • • • • • • •						•••••	•••••
Economically Disadvantaged	84	96%	57%	2%	58	83%	53%	3%
Not Disadvantaged	79	100%	87%	9%	102	98%	81%	13%
Migrant								
Not Migrant	163	98%	72%	6%	160	93%	71%	9%

**NOTES** The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2008–09 <b>S</b> o	008–09 <b>School Y</b> ear				2007–08 School Year			
Assessments	Total	Number sco	Number scoring at level(s):			Number sco	٤l(s):		
	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	3	-	-	-	2	-	-	-	
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 8	0	N/A	N/A	N/A	0	N/A	N/A	N/A	

+ These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

## This School's Results in Grade 8 Mathematics

		This School			Similar Sch			
		Percentage scoring at level(s):			Percentage scoring at level(s):			
		2-4	3-4	4	2-4	3-4	4	
2009 Mean Score: 667	Range:	616-775	650-775	701-775				
2008 Mean Score: 662	100%	98% 92%	78% 72%		97% <sub>92%</sub>	80% 63%		
<ul><li>2008-09</li><li>2007-08</li></ul>				9% 8%			12% 7%	
Number of Tested Students:		157 147	125 115	14 12				

Poculto by	2008-09	School Yea	r	2007–08 School Year				
Results by	Total	Percentage scoring at level(s):			Total	Percentage scoring at level(s):		
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4
 All Students	161	98%	78%	9%	160	92%	72%	8%
Female	83	96%	78%	11%	95	93%	67%	7%
Male	78	99%	77%	6%	65	91%	78%	8%
American Indian or Alaska Native								
Black or African American	3	-	-	-	2	-	-	-
Hispanic or Latino	4	-	-	-	3	-	-	-
Asian or Native Hawaiian/Other Pacific Islander	3	-	-	-	2	-	-	-
White	151	97%	77%	9%	153	92%	71%	7%
Multiracial	••••••		••••••				•••••	
Small Group Totals	10	100%	80%	10%	7	100%	86%	14%
General-Education Students	130	100%	88%	11%	138	100%	82%	9%
Students with Disabilities	31	87%	32%	0%	22	41%	9%	0%
English Proficient	161	98%	78%	9%	160	92%	72%	8%
Limited English Proficient	• • • • • • • • • • • • • • • • • • • •						•••••	
Economically Disadvantaged	84	95%	68%	4%	59	81%	61%	2%
Not Disadvantaged	77	100%	88%	14%	101	98%	78%	11%
Migrant								
Not Migrant	161	98%	78%	9%	160	92%	72%	8%

Other Assessments	2008–09 School Year				2007–08 School Year				
	Total	Number scoring at level(s):			Total	Number scoring at level(s):			
	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	3	_	-	-	2	-	-	-	

### This School's Results in Grade 8 Science

	This Schoo	ol			Similar Schools				
	Percentage s	coring at lev	el(s):		Percentage sc	Percentage scoring at level(s):			
	2-4	3-4	4		2-4	3-4	4		
	97% 97%	Q	7%		98% 98%				
		76%	1 70			78% 80	9%		
2008-09			2	35% 2%			249	% 27%	
2007-08			2.	2 70					
Number of Tested Students:	155 154	121 1	.38 3	35 56					
Results by	2008-09 S	chool Yea	ŗ		2007–08 School Year				
	Total	Percentage	e scoring at	level(s):	Total	Percentag	e scoring at	level(s):	
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
All Students	160	97%	76%	22%	159	97%	87%	35%	
Female	83	96%	70%	18%	95	98%	85%	27%	
Male	77	97%	82%	26%	64	95%	89%	47%	
American Indian or Alaska Native									
Black or African American	3	-	-	-	3	-	-	-	
Hispanic or Latino	4	-	-	-	2	-	-	-	
Asian or Native Hawaiian/Other	3	_	_	_	1	_	_	_	
Pacific Islander	ر 	-							
White	150	97%	76%	22%	153	97%	88%	35%	
Multiracial									
Small Group Totals	10	100%	70%	20%	6	83%	67%	33%	
General-Education Students	129	100%	83%	26%	136	100%	96%	40%	
Students with Disabilities	31	84%	45%	6%	23	78%	35%	4%	
English Proficient	160	97%	76%	22%	159	97%	87%	35%	
Limited English Proficient									
Economically Disadvantaged	83	95%	66%	8%	58	91%	72%	17%	
Not Disadvantaged	77	99%	86%	36%	101	100%	95%	46%	
Migrant									
Not Migrant	160	97%	76%	22%	159	97%	87%	35%	
NOTES									

Other Assessments	2008–09 School Year				2007–08 School Year			
	Total Tested	Number scoring at level(s):			Total	Number scoring at level(s):		
		2-4	3-4	4	Tested	2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	3	-	-	-	2	-	-	-
Regents Science	0				0			