

The New York State School Report Card

Accountability and Overview Report 2005 – 06 School EUGENIO MARIA DE HOSTOS MICROSOCIETY SCHOOL District YONKERS CITY SCHOOL DISTRICT School ID 662300010019 Principal LIGIA MENDOZA Telephone (914) 376-8430 Grades PK-5, UE

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

2 Review School Accountability Status.

environment.

This section indicates whether a school made adequate yearly progress (AYP) and identifies schools in need of improvement and subject to interventions under the federal No Child Left Behind Act as well as schools requiring academic progress and subject to interventions under Commissioner's Regulations.

Review an Overview of School Performance.

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

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

	2003-04	2004–05	2005-06
Pre-K	36	33	36
Kindergarten	45	43	45
Grade 1	48	46	47
Grade 2	49	45	39
Grade 3	84	47	49
Grade 4	66	68	45
Grade 5	85	64	68
Grade 6	0	0	0
Ungraded Elementary	30	28	26
Grade 7	0	0	0
Grade 8	0	0	0
Grade 9	0	0	0
Grade 10	0	0	0
Grade 11	0	0	0
Grade 12	0	0	0
Ungraded Secondary	0	0	0
Total K–12	407	341	319

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

	2003-04	2004-05	2005-06
Common Branch	24	25	23
Grade 8			
English			
Mathematics			
Science			
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

	2003-04		200	4-05	2005-06	
	#	%	#	%	#	%
Eligible for Free Lunch	311	76%	260	76%	216	68%
Reduced-Price Lunch	27	7%	26	8%	28	9%
Student Stability*		91%		83%		91%
Limited English Proficient	276	68%	274	80%	220	69%
Racial/Ethnic Origin						
American Indian or Alaska Native	2	0%	0	0%	0	0%
Black or African American	17	4%	24	7%	17	5%
Hispanic or Latino	352	86%	293	86%	284	89%
Asian or Native	21	5%	15	4%	14	4%
Hawaiian/Other Pacific Islander						
White	15	4%	9	3%	4	1%

* Not available at the district level.

Attendance and Suspensions

	2002-03		2003-04		2004-05	
	#	%	#	%	#	%
Annual Attendance Rate		92%		91%		91%
Student Suspensions	1	N/A	4	1%	1	0%

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

	2003-04	2004-05	2005-06
Core Classes Not Taught by Highly Qualified Teachers			
Total Number of Core Classes	42	52	70
Percent Not Taught by Highly Qualified Teachers	0%	12%	7%
Teachers with No Valid Teaching Certificate			
Total Number of Teachers	0	1	1
Percent with No Valid Teaching Certificate	0%	3%	5%
Individuals Teaching Out of Certification			
Number of Teachers	0	2	1
Percentage of Total	0%	7%	5%
Percent of Teachers with Master's Degree Plus 30 Hours or Doctorate	48%	55%	59%

Staff Counts

	2003-04	2004-05	2005-06
Total Teachers	29	28	22
Total Other Professional Staff	3	2	2
Total Paraprofessionals*	N/A	N/A	N/A
Assistant Principals	1	1	1
Principals	1	1	1

* Not available at the school level.

Teacher Qualifications Information

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

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 2005–06, the third indicator is science at the elementary/middle level and graduation rate at the secondary level. Schools or districts that prove student proficiency on these measures are making Adequate Yearly Progress (AYP).



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

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 2005–06 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. At the secondary level, the PI of each group in the 2002 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 meet the qualification for Safe Harbor.

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 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 PI must equal or exceed the State Science Standard or the Science Progress Target in elementary/middle-level science for that group.

Secondary-Level Graduation Rate: For a school to make AYP in graduation rate, the percent of students in the 2001 graduation-rate cohort in the All Students group earning a high school diploma by August 31, 2005 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 2001 graduation-rate cohort earning a local diploma by August 31, 2005 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

The 2002 school accountability cohort consists of all students who first entered Grade 9 anywhere in the 2002-03 school year, and all ungraded students with disabilities who reached their seventeenth birthday in the 2002-03 school year, who were enrolled on October 6, 2005 and did not transfer to a diploma granting program. Students who earned a high school equivalency diploma or enrolled in an approved high school equivalency preparation program by June 30, 2006, are not included in the 2002 school accountability cohort. The 2002 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 secondary-level AMO 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.

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 (indicating no proficiency) to Level 4 (indicating advanced proficiency). At the elementary/middle level, the PI is calculated using the following equation:

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

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) ÷ 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 original 2005–06 safe harbor targets were calculated using the following equation:

2005–06 PI + (200 – the 2005–06 PI) × 0.10

The resulting targets were adjusted so that their proportion of the 2005–06 AMO was the same as the original target's proportion of the 2004–05 AMO.

Science Progress Target

The elementary/middle-level 2005–06 Science Progress Target is calculated by adding one point to the 2004–05 PI. The 2006–07 Science Progress Target is calculated by adding one point to the 2005–06 PI. The 2006–07 target is provided for groups whose PI was below the State Science Standard in 2005–06.

Science Standard

The criterion value that represents a minimally satisfactory performance in science. In 2005–06, 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.

year, if it continues to receive Title I funds.

School EUGENIO MARIA DE HOSTOS MICROSOCIETY SCHOOL District YONKERS CITY SCHOOL DISTRICT

Understanding Your School Accountability Status

The list below defines the school status categories applied to each accountability measure under New York State's accountability system, which is divided into a Federal Title I component and a State component. 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 assigned a different status for different accountability measures. The overall status of a school is the status assigned to the school for the accountability measure with the most advanced designation in the hierarchy. If the school receives Title I funds, it is the most advanced designation in the Title I hierarchy, unless the school is in good standing under Title I but identified as SRAP under the State hierarchy. A school that does not receive Title I funding in a school year does not have a federal status in that year; however, all schools receive a state status even if they do not receive Title I funding. Schools in improvement status under Title I must provide school choice for their students; those in need of improvement in year 2 and beyond must also provide Supplemental Education Services to eligible students. Other consequences for schools not in good standing can be found at: www.emsc.nysed.gov/irts/school-accountability/about.shtml.

Federal Title I Status	New York State Status
(Applies to all New York State schools receiving Title I funds)	(Applies to all New York State public schools)
School in Good Standing A school is considered to be in good standing if it has not be Planning for Restructuring, Restructuring, Requiring Academ	en identified as a School in Need of Improvement, in Corrective Action, nic Progress, or as a School Under Registration Review.
School in Need of Improvement (Year 1) A school that has not made AYP on the same accountability measure for two consecutive years while receiving Title I funds is considered a School in Need of Improvement (Year 1) for the following year.	School Requiring Academic Progress (Year 1) A school that has not made AYP on the same accountability measure for two consecutive years is considered a School Requiring Academic Progress (Year 1) for the following year.
School in Need of Improvement (Year 2) A School in Need of Improvement (Year 1) that does not make AYP on the accountability measure for which it was identified is considered a School in Need of Improvement (Year 2) for the following year, if it continues to receive Title I funds.	School Requiring Academic Progress (Year 2) A School Requiring Academic Progress (Year 1) that does not make AYP on the accountability measure for which it was identified is considered a School Requiring Academic Progress (Year 2) for the following year.
School in Corrective Action	School Requiring Academic Progress (Year 3)
A School in Need of Improvement (Year 2) that does not	A School Requiring Academic Progress (Year 2) that does not
make AYP on the accountability measure for which it was	make AYP on the accountability measure for which it was identified
identified is considered a School in Corrective Action for the	is considered a School Requiring Academic Progress (Year 3) for
following year, if it continues to receive Title I funds.	the following year.
School Planning for Restructuring	School Requiring Academic Progress (Year 4)
A School in Corrective Action that does not make AYP	A School Requiring Academic Progress (Year 3) that does not
on the accountability measure for which it was identified	make AYP on the accountability measure for which it was identified
is considered a School Planning for Restructuring for	is considered a School Requiring Academic Progress (Year 4) for
the following year, if it continues to receive Title I funds.	the following year.
School Restructuring (Year 1)	School Requiring Academic Progress (Year 5 and above)
A School Planning for Restructuring that does not make	A School Requiring Academic Progress (Year 4 and above) that
AYP on the accountability measure for which it was identified	does not make AYP on the accountability measure for which it was
is considered a School Restructuring (Year 1) for the	identified is considered a School Requiring Academic Progress
following year, if it continues to receive Title I funds.	(Year 5 and above) for the following year.
School Restructuring (Year 2) A School Restructuring (Year 1) that does not make AYP on the accountability measure for which it was identified is considered a School Restructuring (Year 2) for the following	

2 School Accountability

School EUGENIO MARIA DE HOSTOS MICROSOCIETY SCHOOL District YONKERS CITY SCHOOL DISTRICT

Summary

Status (2006–07)		ood Standing htary/Middle Level	Secondar	y Level
	ELA	▲ Good Standing	ELA	
	Math	▲ Good Standing	Math	
	Science	▲ Good Standing	Graduatior	n Rate
Title I Part A Funding	Years	the School Receiv	ed Title I Part A Fund	ding
	2004-	05	2005-06	2006–07

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	 Image: A set of the set of the	v	 			
Ethnicity						
American Indian or Alaska Native						
Black or African American	–	_	•••••••••••••••••••••••••••••••••••••••	••••••••••••••••••		• • • • • • • • • • • • • • • • • • • •
Hispanic or Latino	<	~	••••	•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••	• • • • • • • • • • • • • • • • • • • •
Asian or Native Hawaiian/Other Pacific Islander	-	-			•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••
White	–	_	•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••	••••••••••••••••••••	••••••••••••••••••••••
Other Groups						
Students with Disabilities						
Limited English Proficient	✓SH	✓		•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••
Economically Disadvantaged	•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••	••••	•••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••	••••••••••••••••••••••
Student groups making AYP in each subject	🖌 3 of 3	🖌 3 of 3	🖌 1 of 1			



Elementary/Middle-Level English Language Arts

Accountability Status for This Subject (2006–07)	^	Good Standing
Accountability Measures	3 of 3	Student groups making AYP in English Language Arts
	✓	Made AYP
Prospective Status		This school will be in good standing in 2007-08. [101]

How did students in each accountability group perform on elementary/middle-level English Language Arts accountability measures?

	AYP	Participat	ion ²	Test Perfo	rmance ³	Performance Objectives		
Student Group (Total: Continuous Enrollment) ¹	Status	Met Criterion	Percentage Tested	Met Criterion	Performance Index	Effective AMO	Safe Harbo	or Target 2006–07
All Students (188:175)			98%		130	114	2005-00	2000-07
Ethnicity	•	•		•	100			
American Indian or Alaska Native (0:0)								
Black or African American (9:7)	-	-	-	-	-	-		-
Hispanic or Latino (169:159)	~	 ✓ 	99%	V	128	114		
Asian or Native Hawaiian/Other Pacific Islander (6:6)	-	-	-	-	-	-		-
White (4:3)	-	-	-	–	-	-	••••	-
Other Groups								
Students with Disabilities ⁴ (0:0)								
	SH	~	98%	SH	111	112	88	120
Economically Disadvantaged (0:0)								
Final AYP Determination	🖌 3 of 3							
		NOTES						

NOTES

- ¹ 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.
- ² 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 2005–06, the enrollment shown is the sum of 2004–05 and 2005–06 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- ³ For schools with fewer than 30 continuously enrolled tested students in the All Students group in 2005–06, data for 2004–05 and 2005–06 were combined to determine counts and PIs. For schools with 30 or more continuously enrolled students in the All Students group in 2005–06, student groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion.
- ⁴ 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.
- ‡ This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.

AYP Status

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

Elementary/Middle-Level Mathematics

Accountability Status for This Subject (2006–07)	^	Good Standing
Accountability Measures	3 of 3	Student groups making AYP in Mathematics
	<	Made AYP
Prospective Status		This school will be in good standing in 2007-08. [101]

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

	AYP	Participat	ion ²	Test Perfo	rmance ³	Performa	nce Objectiv	es
Student Group (Total: Continuous Enrollment) ¹	Status	Met Criterion	Percentage Tested	Met Criterion	Performance Index	Effective AMO	Safe Harbo	or Target 2006–07
All Students (187:176)			99%	Internet	176	78	2005 00	2000 07
 Ethnicity								
American Indian or Alaska Native (0:0)								
Black or African American (9:7)	_	-	-	-	-	-	••••	-
Hispanic or Latino (168:160)	\checkmark	V	99%	V	176	78	••••	••••
Asian or Native Hawaiian/Other Pacific Islander (6:6)	-	_	-	-	-	-		-
White (4:3)		_	-	–	-	-	••••	–
Other Groups								
Students with Disabilities ⁴ (0:0)								
Limited English Proficient (116:110)	<	~	99%	~	169	76		
Economically Disadvantaged (0:0)								
Final AYP Determination	🖌 3 of 3							
		NOTES						

NOTES

- ¹ 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.
- ² 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 2005–06, the enrollment shown is the sum of 2004–05 and 2005–06 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- ³ For schools with fewer than 30 continuously enrolled tested students in the All Students group in 2005–06, data for 2004–05 and 2005–06 were combined to determine counts and PIs. For schools with 30 or more continuously enrolled students in the All Students group in 2005–06, student groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion.
- ⁴ 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.
- ‡ This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.

AYP Status

- Made AYP
- **V**SH 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 (2006–07)	^	Good Standing
Accountability Measures	1 of 1	Student groups making AYP in Science
	✓	Made AYP
Prospective Status		This school will be in good standing in 2007-08. [101]

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

	AYP		Participati	ion ²	Test Perfo	rmance ³	Performa	ince Obje	ctives
Student Group (Total: Continuous Enrollment) ¹	Status	Safe Harbor	Met	Percentage	Met	Performance	State	Progress	5 Target 2006–07
All Students (52:50)	nuous Enrollment) ¹ Status Qualification Criterion Tested Criterion Index Standard 2005 its (52:50) V Qualified V 100% V 200 100 dian or Alaska Native -	2005-00	2006-07						
Ethnicity									
American Indian or Alaska Native (0:0)									
Black or African American (2:2)	• •••••	-	_	-	-	-	-		-
Hispanic or Latino (49:47)		Qualified		100%	~	200	100	•••••	••••••
Asian or Native Hawaiian/Other Pacific Islander (1:1)		-		-	-	-	-		_
White (0:0)	• • • • • • • • • • • •	••••••	•••••	••••		••••		••••••	•••••
Other Groups									
Students with Disabilities (0:0)									
Limited English Proficient (38:36)		-	_	-	~	200	100		
Economically Disadvantaged (0:0)	• •• • • • • • • • • •		•••••				••••••		
Final AYP Determination	🖌 1 o	of 1							

NOTES

- ¹ 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.
- 2 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 80 percent in 2005–06, the enrollment shown is the sum of 2004-05 and 2005-06 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- 3 Groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion. For schools with fewer than 30 continuously enrolled tested students in 2005-06, data for 2004-05 and 2005-06 were combined to determine counts and performance indices.

AYP Status

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

Summary of 2005–06 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	Total Tested	
English Language Arts	0%	50%	100%
Grade 3	43%		23
Grade 4	52%		25
Grade 5	58%		55
Mathematics			
Grade 3	75%		55
Grade 4	91%		53
Grade 5	74%		77
Science			
Grade 4	100%		52

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**.

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

What are 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: 6

All schools in this group are elementary level schools in large cities other than New York City. The schools in this group are in the higher range of student needs for elementary level schools in these districts.

This School's Results in Grade 3 English Language Arts

		This Schoo Percentage so		əl(s)·		Similar Schools Percentage scoring at level(s):					
		2-4	3-4	4		2-4	3-4	s). 4			
Mean Score: 657	Range:	616-780	650-7	80 7	30-780						
	1000/	91%									
	100%					78%					
			43%								
			45 %				38%				
				4	1%			1%			
Number of Students:		21	10		1						
Results by		2005-06 Sc	chool Year			2004-05	School Year				
		Total	Percentage	e scoring at	level(s):	Total	Percentage	scoring at le	vel(s):		
Student Group		Tested	2-4	3-4	4	Tested	2-4	3-4	4		
All Students		23	91%	43%	4%						
Female		15	93%	53%	7%						
Male		8	88%	25%	0%						
American Indian or Alaska Nativ	/e										
Black or African American		4	-	-	-						
Hispanic or Latino		17	94%	53%	6%						
Asian or Native Hawaiian/Other		2	_	_	_						
Pacific Islander		ے 				This too			05		
White							st was not giv	en in 2004	-05.		
Small Group Totals		6	83%	17%	0%						
General-Education Students		23	91%	43%	4%						
Students with Disabilities											
English Proficient		22									
Limited English Proficient		1	-	-	-						
Economically Disadvantaged											
Not Disadvantaged		23	91%	43%	4%						
Migrant											
Not Migrant		23	91%	43%	4%						

The - symbol indicates that data for a group of students has 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	2005-06 S	chool Year			2004–05 School Year			
Accoccmonte	Total	Number sco	oring at leve	el(s):	Total	Number scoring at level(s):		
Assessments	Tested	2-4	3-4	4	Tested	2-4	3-4	4
New York State Alternate Assessment	0				This tost y	was not giv	on in 200	14-05
(NYSAA): Grade 3 Equivalent								4-05.
New York State English as a Second								
Language Achievement Test (NYSESLAT)†:	32	17	14	N/A	N/A	N/A	N/A	N/A
Grade 3								

* Results in this report are shown for students who took the NYSESLAT in lieu of the New York State Testing Program assessment for accountability purposes.

This School's Results in Grade 3 Mathematics

		<u>This Schoo</u>					Similar Schools					
		Percentage s	-			Ū.	scoring at level					
		2-4	3-4	4		2-4	3-4	4				
Mean Score: 671	Range:	624-770	650-7	70 7	03-770							
		93%										
	100%		75%			74%						
							43%					
				2	5%		45%					
								4%				
Number of Students:		51	41		L4							
Results by		2005-06 S e	chool Year			2004-05	School Year					
		Total	Percentage	scoring a	t level(s):	Total	Percentage	scoring at le	evel(s):			
Student Group		Tested	2-4	3-4	4	Tested	2-4	3-4	4			
All Students		55	93%	75%	25%							
Female		27	96%	85%	33%							
Male		28	89%	64%	18%							
American Indian or Alaska Nativ	e											
Black or African American		4	-	-	-							
Hispanic or Latino		49	98%	80%	27%							
Asian or Native Hawaiian/Other		2	_	_	_							
Pacific Islander		ے د				· · · · · · · · · · · · · · · · · · ·						
White						This tes	st was not giv	en in 2004	1-05.			
Small Group Totals		6	50%	33%	17%							
General-Education Students		55	93%	75%	25%							
Students with Disabilities												
English Proficient		22	86%	73%	32%							
Limited English Proficient		33	97%	76%	21%							
Economically Disadvantaged												
Not Disadvantaged		55	93%	75%	25%							
Migrant												
Not Migrant		55	93%	75%	25%							

NOTES

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Other	2005–06 Sc	hool Year			2004-05 School Year				
Assessments	Total Tested	Number sco 2–4	oring at level 3–4	(s): 4	Total Tested	Number sco 2–4	oring at leve 3–4	l(s): 4	
New York State Alternate Assessment (NYSAA): Grade 3 Equivalent	0				This test	t was not giv	ven in 2004	4-05.	

This School's Results in Grade 4 English Language Arts

		This Schoo				Similar Sch			
		-	coring at leve			_	coring at level(
		2-4	3-4	4		2-4	3-4	4	
Mean Score: 659	Range:	612-775	650-7	75 7	16-775				
		100%							
	100%					75%			
			52%						
							38%		
				4	%			1%	
			12					170	
Number of Students:		25	13		1				
Results by		2005-06 S	chool Year			2004-05 S	ichool Year		
		Total	Percentage	scoring at	level(s):	Total	Percentage	scoring at le	vel(s):
Student Group		Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students		25	100%	52%	4%				
Female		13	100%	46%	8%				
Male		12	100%	58%	0%				
American Indian or Alaska Nati	ve								
Black or African American		2							
Hispanic or Latino		22					essments for		-
Asian or Native Hawaiian/Othe	r	1	_	_	_		dle-level Eng	5	age
Pacific Islander		<u> </u>					mathematic		
White							ered in 2000 sessments c		
Small Group Totals		25	100%	52%	4%		ed to results		-
General-Education Students		25	100%	52%	4%		ered assessr	•	ousty
Students with Disabilities									
English Proficient		14	100%	71%	7%				
Limited English Proficient		11	100%	27%	0%				
Economically Disadvantaged									
Not Disadvantaged		25	100%	52%	4%				
Migrant					•••••••••••				
Not Migrant		25	100%	52%	4%				

NOTES

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Other	2005-06 S e	chool Year			2004–05 School Year			
Assessments	Total Tested	Number scoring at level(s): 2–4 3–4 4			Total Tested	Number sco 2–4	oring at leve 3–4	el(s): 4
New York State Alternate Assessment (NYSAA): Grade 4 Equivalent	0				0			
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 4	26	13	10	N/A	46	25	13	N/A

* Results in this report are shown for students who took the NYSESLAT in lieu of the New York State Testing Program assessment for accountability purposes.

This School's Results in Grade 4 Mathematics

		This Schoo		()		Similar Sch			
		-	coring at level			Percentage sc			
		2-4	3-4	4		2-4	3-4	4	
Mean Score: 694	Range:	622-800	650-80	00 7	02-800				
	1000/	98%	91%						
	100%					75%			
					20/		45%		
				36	3%				
								5%	
Number of Students:		52	48	2	20				
Deculte by		2005-06 S e	chool Year			2004-05 S	chool Year		
Results by		Total	Percentage s	scoring at	level(s):	Total		scoring at le	vel(s):
Student Grou	up	Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students	-	53	98%	91%	38%			-	
Female		24	96%	88%	38%				
Male		29	100%	93%	38%		••••••••••••••••••••	• • • • • • • • • • • • • • • • •	•••••
American Indian or Alaska	Native								
Black or African American		2	-		-				
Hispanic or Latino		50	_			New ass	essments for	elementa	ry-
Asian or Native Hawaiian/(Other	1	_	_	_		dle-level Eng	, .	age
Pacific Islander							mathematic		
White							ered in 2006 sessments ca		
Small Group Totals		53	98%	91%	38%		d to results		-
General-Education Student	S	53	98%	91%	38%		ered assessr	•	,
Students with Disabilities									
English Proficient		15		100%	47%				
Limited English Proficient		38	97%	87%	34%				
Economically Disadvantage	ed		0.004		2004				
Not Disadvantaged		53	98%	91%	38%				
Migrant									
Not Migrant		53	98%	91%	38%				

NOTES

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Other	2005-06	School Year			2004–05 School Year				
-	Total	Number sco	oring at level	.(s):	Total	Number scoring at level(s):			
Assessments	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment	0				0				
(NYSAA): Grade 4 Equivalent	0				0				

This School's Results in Grade 4 Science

		This Schoo Percentage		vel(s):		Similar Sch Percentage sc		l(s):	
		2-4	3-4	4	ļ	2-4	3-4	4	
Mean Score: 85	Range:	45-100	65-1	.00 E	35-100				
 2005–06 2004–05 Number of Students: 	100%	100% _{94%}	52		0%	93% 89%	66% ₅₉		[%] 15%
Results by		2005-06 S	chool Yea	ar		2004–05 S	chool Yea	r	
		Total	Percentag	ge scoring a	t level(s):	Total	Percentag	e scoring a	t level(s):
Student Group		Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students		52	100%	100 %	60%	65	94%	58%	14%
Female		24	100%	100%	54%	32	91%	50%	16%
Male		28	100%	100%	64%	33	97%	67%	12%
American Indian or Alaska Nati	ve								
Black or African American	•••••	2	-	-	-	3	-	-	-
Hispanic or Latino	•••••	49	-		-	56	93%	57%	11%
Asian or Native Hawaiian/Othe	r	1			_	л	_		

Pacific Islander	T				4	_	_	
White					2	-	-	-
Small Group Totals	52	100%	100%	60%	9	100%	67%	33%
General-Education Students	52	100%	100%	60%	59	93%	59%	15%
Students with Disabilities					6	100%	50%	0%
English Proficient	14	100%	100%	86%	25	96%	84%	36%
Limited English Proficient	38	100%	100%	50%	40	93%	43%	0%
Economically Disadvantaged					54	98%	57%	13%
Not Disadvantaged	52	100%	100%	60%	11	73%	64%	18%
Migrant								
Not Migrant	52	100%	100%	60%	65	94%	58%	14%

NOTES

The – symbol indicates that data for a group of students has 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	2005–06 S	chool Year	2004–05 School Year					
Assessments	Total	Number sco	oring 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 4 Equivalent	0				0			

This School's Results in Grade 5 English Language Arts

		This Schoo Percentage s				Similar Sc	hools coring at level(c).	
		2-4	3–4	et(s): 4		2-4	3–4	s): 4	
Mean Score: 647	Danga					2 4	J 4	+	
	Range:	608-795	650-7	195 1	11-795				
	100%	93%				81%			
			58%			01%			
			5070						
							31%		
				5	%			1%	
Number of Students:		51	32		3				
Results by	2005-06 S e	chool Yea	r		2004-05	School Year			
•	Total Percentage scoring at level(s):			Total	Percentage	scoring at le	vel(s):		
Student Group		Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students		55	93 %	58%	5%				
Female		27	93%	63%	7%				
Male		28	93%	54%	4%				
American Indian or Alaska Nat	ive								
Black or African American		3	-	-	-				
Hispanic or Latino		46	91%	57%	4%				
Asian or Native Hawaiian/Othe	r	3	_	_	_				
Pacific Islander						·····	t was not all	an in 2004	05
White					<u>-</u>	inis tes	t was not giv	en in 2004	-05.
Small Group Totals		9	100%	67%	11%				
General-Education Students			93%	58%	5%				
Students with Disabilities									
English Proficient		33	97%	73%	9%				
Limited English Proficient		22	86%	36%	0%				
Economically Disadvantaged									
Not Disadvantaged		55	93%	58%	5%				
Migrant									
Not Migrant		55	93%	58%	5%				

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data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2005-06	School Year			2004–05 School Year			
Assessments	Total	Number sco	oring at leve	el(s):	Total Number scoring at level(s):			el(s):
	Tested	2-4	3-4	4	Tested	2-4	3-4	4
New York State Alternate Assessment	0				This tost y	ven in 2004-05.		
(NYSAA): Grade 5 Equivalent								,4-05.
New York State English as a Second								
Language Achievement Test (NYSESLAT)†:	24	15	12	N/A	N/A	N/A	N/A	N/A
Grade 5								

* Results in this report are shown for students who took the NYSESLAT in lieu of the New York State Testing Program assessment for accountability purposes.

This School's Results in Grade 5 Mathematics

		This Schoo		1/)		Similar Sc			
		Percentage s				-	coring at level(
		2-4	3-4	4		2-4	3-4	4	
Mean Score: 675	Range:	619-780	650-7	80 6	99–780				
		92%							
	100%		74%						
						61%			
				2	6%		25%		
								2%	
Number of Students		71	F7						
Number of Students:		71	57	4	20				
Results by		2005-06 S e	chool Year			2004-05	School Year		
•		Total Percentage scoring at level(s):		Total	Percentage	scoring at le	vel(s):		
Student Group		Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students		77	92%	74%	26 %				
Female		38	97%	71%	26%				
Male		39	87%	77%	26%				
American Indian or Alaska Nativ	ve								
Black or African American		3							
Hispanic or Latino		68	91%	74%	25%				
Asian or Native Hawaiian/Other		3	_	_	_				
Pacific Islander						······			05
Nhite						inis tes	st was not giv	en in 2004	-05.
Small Group Totals		9	100%	78%	33%				
General-Education Students		77	92%	74%	26%				
Students with Disabilities									
English Proficient		33	100%	88%	36%				
Limited English Proficient		44	86%	64%	18%				
Economically Disadvantaged									
Not Disadvantaged		77	92%	74%	26%				
Migrant									
Not Migrant		77	92%	74%	26%				

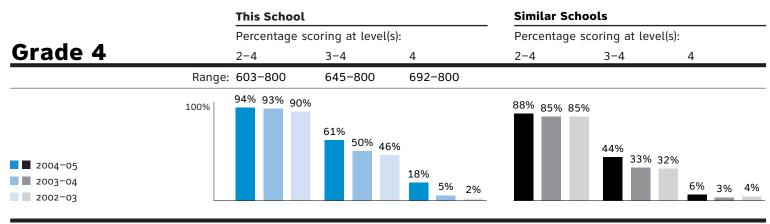
NOTES

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Other	2005–06 S	chool Year	2004–05 School Year					
Assessments	Total	Number sco	oring 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 5 Equivalent	0				This test was not given in 2004-05.			

Previous Years' Results for English Language Arts

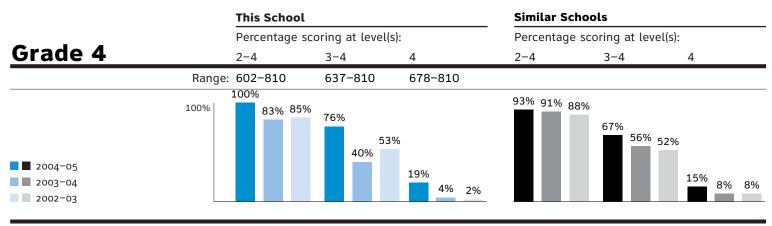
Standards for elementary- and middle-level English language arts and mathematics assessments administered in 1999 through 2005 are different from those for the 2006 assessments. As such, valid comparisons between 2006 data and data from previous years cannot be made.



	Number o	f students sco	ring at each p	l:			
Test Date	Level 1	Level 2	Level 3	Level 4	Total Tested	Mean Score	
Feb 2005	2	11	14	6	33	658	
Feb 2004	3	18	19	2	42	646	
Feb 2003	5	21	21	1	48	636	

Previous Years' Results for Mathematics

Standards for elementary- and middle-level English language arts and mathematics assessments administered in 1999 through 2005 are different from those for the 2006 assessments. As such, valid comparisons between 2006 data and data from previous years cannot be made.



	Number o	f students sco	ring at each p	l:			
Test Date	Level 1	Level 2	Level 3	Level 4	Total Tested	Mean Score	
May 2005	0	19	45	15	79	658	
May 2004	12	31	26	3	72	628	
May 2003	13	28	44	2	87	632	