

School HIGH SCHOOL FOR MEDICAL
PROFESSIONS
School ID 33-18-00-01-1633
District NEW YORK CITY GEOGRAPHIC
DISTRICT #18
Principal JOSEPH SCARMATO
Telephone (718) 290-8700
Grades 9-12

The New York State 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 school/district enrollment and staff, student performance, and other measures of school and district performance. Knowledge gained from the report card on a school's or district'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 supports.

## This report includes:

### 1 Profile

This section shows comprehensive data relevant to this school's or district's learning environment, including information about enrollment, attendance and suspensions, and staff.

### 2 Student Performance

This section shows student performance on standardized assessments at the elementary, middle, and commencement levels.

## **3** Student Outcomes

This section shows outcomes for graduates and noncompleters, including postgraduation plans of completers.

#### For more information:

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

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## **Enrollment**

	2009-10	2010-11	2011-12
Pre-K	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	0
Ungraded Elementary	0	0	0
Grade 7	0	0	0
Grade 8	0	0	0
Grade 9	124	122	117
Grade 10	109	122	118
Grade 11	0	103	122
Grade 12	0	0	103
Ungraded Secondary	0	0	0
Total K-12	233	347	460

## **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 and district'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 or district's enrollment. The state public enrollment includes public school districts, charter schools, and NYSED-operated programs. Students classified by districts as "pre-first" are included in first grade counts. Kindergarten and Pre-K counts include halfand full-day students.

## **Average Class Size**

	2009-10	2010-11	2011-12
Common Branch			
Grade 8			
English			
Mathematics			
Science			
Social Studies			
Grade 10			
English		34	30
Mathematics		34	30
Science		34	28
Social Studies		34	30

## **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	9-10	20:	10-11	2011-12		
	#	%	#	%	#	%	
Eligible for Free Lunch	147	63%	261	75%	356	77%	
Reduced Price Lunch	34	15%	42	12%	53	12%	
Limited English Proficient	9	4%	13	4%	15	3%	
Racial/Ethnic Origin							
American Indian or Alaska Native	0	0%	2	1%	2	0%	
Black or African American	205	88%	300	86%	392	85%	
Hispanic or Latino	24	10%	37	11%	57	12%	
Asian or Native Hawaiian/Other Pacific Islander	2	1%	6	2%	8	2%	
White	2	1%	2	1%	1	0%	
Multiracial	0	0%	0	0%	0	0%	

**Attendance and Suspensions** 

	200	8-09	200	9-10	2010-11		
	#	%	#	%	#	%	
Annual Attendance Rate		91%		92%		92%	
Student Suspensions	25	22%	39	17%	39	11%	

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## **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.

# Attendance and **Suspensions Information**

Annual Attendance Rate is determined by dividing the school's (or district's) total actual attendance by the total possible attendance for a school year. A school's (or district's) actual attendance is the sum of the number of students in attendance on each day the school (or district's schools) 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 (or schools) was open during the school year. The state's Annual Attendance Rate is a weighted average of all districtlevel attendance rates.

Student Suspension rate is determined by dividing the number of students who were suspended from school (not including inschool 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**

	2009-10	2010-11	2011-12
Total Number of Teachers	15	21	26
Percent with No Valid Teaching Certificate	7%	0%	4%
Percent Teaching Out of Certification	13%	0%	15%
Percent with Fewer than Three Years of Experience	60%	43%	23%
Percentage with Master's Degree Plus 30 Hours or Doctorate	13%	33%	35%
Total Number of Core Classes	16	26	97
Percent Not Taught by Highly Qualified Teachers in This School*	13%	0%	10%
Percent Not Taught by Highly Qualified Teachers in This District**	8%	7%	5%
Percent Not Taught by Highly Qualified Teachers in High-Poverty Schools Statewide	6%	5%	4%
Percent Not Taught by Highly Qualified Teachers in Low-Poverty Schools Statewide	1%	0%	1%
Total Number of Classes	18	29	116
Percent Taught by Teachers Without Appropriate Certification	17%	0%	16%

<sup>\*</sup>Not available at the district or statewide level.

## **Teacher Turnover Rate**

	2008-09	2009-10	2010-11
Turnover Rate of Teachers with Fewer than Five Years of Experience	20%	60%	30%
Turnover Rate of All Teachers	29%	64%	24%

## Staff Counts

	2009-10	2010-11	2011-12
Total Other Professional Staff	1	1	5
Total Paraprofessionals*	N/A	N/A	N/A
Assistant Principals	1	1	2
Principals	1	1	1

<sup>\*</sup>Not available at the school level.

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## **Teacher Qualifications** Information

The Percent Teaching Out of Certification for public schools is the percent doing so on more than 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 or otherwise in accordance with state standards, and show subject matter competency.

In public schools, a teacher who taught one class outside of the certification area(s) is counted as Highly Qualified provided that 1) the teacher had been determined by the school or district through the HOUSSE process or other state-accepted methods to have demonstrated acceptable subject knowledge and teaching skills and 2) the class in question was not the sole assignment reported. Credit for incidental teaching does not extend beyond a single assignment. Independent of Highly Qualified Teacher status, any assignment for which a teacher did not hold a valid certificate still registers as teaching out of certification.

In charter schools, a teacher is counted as Highly Qualified if the teacher has at least a Bachelor's degree, is certified to teach, and shows subject matter competency. Enabling legislation considers charter school teachers to be certified if they hold any valid teaching certificate. Enabling legislation also permits up to 30 percent (with a maximum of five) of charter school teachers to be without certification and to be considered Highly Qualified if they meet all remaining criteria.

High-poverty and low-poverty schools are those schools in the upper and lower quartiles, respectively, for percentage of students eligible for a free or reduced-price lunch.

## **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 nonteaching duties.

<sup>\*\*</sup>Not available for charter schools or at the statewide level.

# **2 Student Performance**

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This section contains annual assessment data for students at the elementary, middle, and commencement levels as well as the performance of secondary-level cohorts on standardized achievement assessments.

#### **New York State Testing Program (NYSTP) Assessments**

The New York State Testing Program assessments are administered in English language arts (ELA) and mathematics in grades 3 through 8. The Performance Level Descriptors for these assessments are provided below:

#### **English Language Arts**

Level 1: Below Standard

Student performance does not demonstrate an understanding of the English language arts knowledge and skills expected at this grade level.

#### Level 2: Meets Basic Standard

Student performance demonstrates a partial understanding of the English language arts knowledge and skills expected at this grade level.

#### Level 3: Meets Proficiency Standard

Student performance demonstrates an understanding of the English language arts knowledge and skills expected at this grade level.

#### Level 4: Exceeds Proficiency Standard

Student performance demonstrates a thorough understanding of the English language arts knowledge and skills expected at this grade level.

#### **Mathematics**

#### Level 1: Below Standard

Student performance does not demonstrate an understanding of the mathematics content expected at this grade level.

#### **Level 2: Meets Basic Standard**

Student performance demonstrates a partial understanding of the mathematics content expected at this grade level.

#### **Level 3: Meets Proficiency Standard**

Student performance demonstrates an understanding of the mathematics content expected at this grade level.

#### Level 4: Exceeds Proficiency Standard

Student performance demonstrates a thorough understanding of the mathematics content expected at this grade level.

### New York State Alternate Assessment (NYSAA)

The New York State Alternate Assessments are administered in English language arts (ELA) and mathematics to ungraded students with severe cognitive disabilities whose ages are equivalent to graded students in grades 3 through 8 and secondary level. They are administered in science to students with disabilities age equivalent to graded students in grades 4, 8, and secondary level. And they are administered in social studies at the secondary level only.

### New York State English as a Second Language Achievement Tests (NYSESLAT)

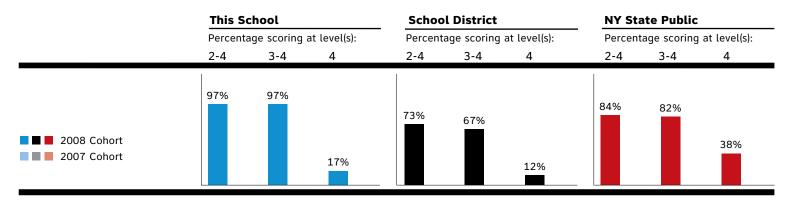
The New York State English as a Second Language Achievement Tests are administered in grades K through 12 to limited English proficient students.

### **Secondary-Level Cohorts**

A secondary-level cohort consists of all students who first entered grade 9 anywhere or, in the case of ungraded students with disabilities, reached their seventeenth birthday in a particular year. The 2008 cohort consists of all students who first entered grade 9 anywhere or, in the case of ungraded students with disabilities, reached their seventeenth birthday between July 1, 2008 and June 30, 2009. The 2007 cohort consists of all students who first entered grade 9 anywhere or, in the case of ungraded students with disabilities, reached their seventeenth birthday between July 1, 2007 and June 30, 2008. For more detailed information on cohort definitions, see *Secondary-Level Cohort Definitions* at <a href="http://www.p12.nysed.gov/irs/sirs/">http://www.p12.nysed.gov/irs/sirs/</a>.

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# Total Cohort Results in Secondary-Level English Language Arts after Four Years of Instruction



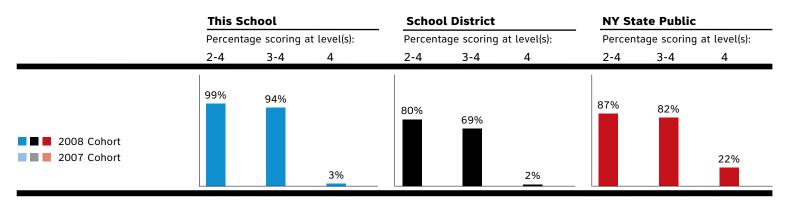
#### 2008 Cohort 2007 Cohort Results by Number Number Percentage scoring at level(s): Percentage scoring at level(s): Student Group of Students 2-4 3-4 4 of Students 2-4 3-4 97% 17% **All Students** 103 97% 76 99% 99% 18% Female 27 93% 93% 11% Male American Indian or Alaska Native 87 99% 99% 17% Black or African American 15 Hispanic or Latino Asian or Native Hawaiian/Other Pacific Islander Multiracial Small Group Totals 16 88% 13% 95 98% 98% 17% General-Education Students Students with Disabilities 8 88% 88% 13% 101 **English Proficient** 2 Limited English Proficient 92 **Economically Disadvantaged** 97% 97% 15% Not Disadvantaged 11 100% 100% 27% Not Migrant 103 97% 97% 17%

#### 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.

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# **Total Cohort Results in Secondary-Level Mathematics after Four Years of Instruction**



#### 2008 Cohort 2007 Cohort Results by Number Number Percentage scoring at level(s): Percentage scoring at level(s): Student Group of Students 2-4 of Students 2-4 3 - 43-4 103 99% 3% **All Students** 94% 76 100% 96% 4% Female 96% 0% 27 89% Male American Indian or Alaska Native 87 99% 95% 1% Black or African American 15 Hispanic or Latino Asian or Native Hawaiian/Other Pacific Islander Multiracial Small Group Totals 16 100% 88% 13% 95 100% 97% 3% General-Education Students Students with Disabilities 8 88% 63% 0% 101 **English Proficient** 2 Limited English Proficient 92 **Economically Disadvantaged** 99% 95% 3% Not Disadvantaged 0% 11 100% 91% Not Migrant 103 99% 94% 3%

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## 2008 Total Cohort Results in Secondary-Level Global History and Geography, U.S. History and Government, and Science after Four Years of Instruction

	All Stud	lents			General	-Educatio	n Studen	ts	Students with Disabilities				
	Cohort Enrollment	Percent scoring:	age of stu	dents	Cohort Enrollment	Percentage of students scoring:			Percentage of student scoring:			dents	
		55-64	65-84	85-100		55-64	65-84	85-100		55-64	65-84	85-100	
Global History and Geography	103	4%	75%	17%	95	1%	78%	19%	8	38%	38%	0%	
U.S. History and Government	103	1%	78%	20%	95	0%	78%	22%	8	13%	75%	0%	
Science	103	1%	95%	3%	95	0%	97%	3%	8	13%	75%	0%	

## New York State Alternate Assessments (NYSAA) 2011-12

	All Students										
	Total Tested	Number of students scoring at Level:									
Secondary Level		1	2	3	4						
English Language Arts	0										
Mathematics	0										
Social Studies	0										
Science	0										

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# **Regents Exams**

		All Stu	dents			Genera	I-Educat	ion Stud	ents	Students with Disabilities				
		Total Tested		age of studated		Total Tested		age of stu at or abo		Total Tested		age of stu at or abov		
	•		55	65	85		55	65	85		55	65	85	
Comprehensive English	2011-12	129	93%	89%	31%	117	96%	93%	33%	12	67%	50%	8%	
	2010-11	139	96%	95%	16%	131	96%	95%	16%	8	100%	100%	13%	
	2009-10	0				0				0				
Integrated Algebra	2011-12	230	86%	62%	0%	193	91%	69%	1%	37	62%	24%	0%	
	2010-11	203	79%	54%	1%	180	86%	58%	2%	23	22%	17%	0%	
	2009-10	153	72%	48%	1%	133	72%	50%	1%	20	70%	30%	0%	
Geometry	2011-12	127	57%	26%	1%	118	59%	27%	1%	9	22%	11%	0%	
	2010-11	137	69%	50%	4%	127	71%	51%	4%	10	50%	30%	0%	
	2009-10	94	46%	28%	0%	89	47%	29%	0%	5	20%	0%	0%	
Algebra 2/Trigonometry	2011-12	49	43%	27%	4%	46	_	_	_	3	-	-	-	
	2010-11	47	15%	6%	2%	46	_	_	_	1	_	_	_	
	2009-10	13	38%	31%	0%	13	38%	31%	0%	0				
Global History and Geography	2011-12	143	92%	81%	15%	131	94%	85%	15%	12	75%	33%	8%	
	2010-11	103	87%	78%	17%	96	90%	80%	19%	7	57%	43%	0%	
	2009-10	0				0				0				
U.S. History and Government	2011-12	176	76%	64%	7%	147	85%	73%	9%	29	31%	21%	0%	
	2010-11	183	75%	66%	10%	161	78%	71%	11%	22	55%	27%	5%	
	2009-10	159	73%	65%	9%	141	76%	67%	9%	18	50%	44%	6%	
Living Environment	2011-12	126	85%	64%	10%	106	90%	74%	11%	20	60%	15%	0%	
	2010-11	171	95%	82%	13%	148	97%	88%	15%	23	83%	48%	0%	
	2009-10	144	78%	57%	8%	128	81%	59%	9%	16	50%	38%	0%	
Physical Setting/Earth Science	2011-12	17	76%	47%	0%	14	_	_	_	3	-	-	-	
	2010-11	5	20%	0%	0%	5	20%	0%	0%	0				
	2009-10	0				0				0				
Physical Setting/Chemistry	2011-12	88	47%	18%	0%	83	48%	19%	0%	5	20%	0%	0%	
	2010-11	124	56%	29%	1%	114	57%	30%	1%	10	50%	20%	0%	
	2009-10	68	57%	26%	1%	66	-	-	-	2	_	_	-	
Physical Setting/Physics	2011-12	22	9%	5%	0%	22	9%	5%	0%	0				
	2010-11	13	46%	31%	0%	13	46%	31%	0%	0				
	2009-10	0				0				0				

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# **Student Performance**

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# **Regents Competency Tests**

		All Stude	nts	General-E	ducation Students	Students with Disabilities			
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:		
Mathematics	2011-12	2	-	0		2	-		
	2010-11	5	20%	0		5	20%		
	2009-10	5	0%	0		5	0%		
Science	2011-12	1	-	0		1	-		
	2010-11	4	_	0		4	_		
	2009-10	7	0%	0		7	0%		
Reading	2011-12	0		0		0			
	2010-11	0		0		0			
	2009-10	0		0		0			
Writing	2011-12	0		0		0			
	2010-11	1	_	0		1	_		
	2009-10	0		0		0			
Global Studies	2011-12	0		0		0			
	2010-11	1	_	0		1	_		
	2009-10	0		0		0			
U.S. History and Government	2011-12	2	-	0		2	-		
	2010-11	4	_	0		4	-		
	2009-10	5	0%	0		5	0%		

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# New York State English as a Second Language Achievement Test (NYSESLAT)

		All Stu	dents				General-Education Students Students with Disabilities					s				
		Total Tested	Percent in each p	of studer performa		-	Total Tested		of student performan	_	l	Total Tested	Percent of in each percent of the pe			•
			Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.
Listening and	2011-12	0					0					0				
Speaking	2010-11	0					0					0				
(Grades K-1)	2009-10	0					0					0				
Reading and	2011-12	0					0					0				
Writing	2010-11	0					0					0				
(Grades K-1)	2009-10	0					0					0				
Listening and	2011-12	0					0					0				
Speaking	2010-11	0					0					0				
(Grades 2-4)	2009-10	0					0					0				
Reading and	2011-12	0					0					0				
Writing	2010-11	0					0					0				
(Grades 2–4)	2009-10	0					0					0				
Listening and	2011-12	0					0					0				
Speaking	2010-11	0					0					0				
(Grades 5–6)	2009-10	0					0					0				
Reading and	2011-12	0					0					0				
Writing	2010-11	0					0					0				
(Grades 5–6)	2009-10	0					0					0				
Listening and	2011-12	0					0					0				
Speaking	2010-11	0					0					0				
(Grades 7–8)	2009-10	0					0					0				
Reading and	2011-12	0					0					0				
Writing	2010-11	0					0					0				
(Grades 7–8)	2009-10	0					0					0				
Listening and	2011-12	15	0%	0%	20%	80%	11	_	-	_	_	4	_	_	_	_
Speaking	2010-11	13	8%	15%	31%	46%	10	_	_	_	_	3	_	_	_	_
(Grades 9–12)	2009-10	10	10%	10%	20%	60%	10	10%	10%	20%	60%	0				
Reading and	2011-12	15	0%	47%	20%	33%	11	_	_	_	_	4	_	_	_	-
Writing	2010-11	13	0%	54%	38%	8%	10	_	_	_	_	3	_	_	_	_
(Grades 9-12)	2009-10	10	10%	30%	20%	40%	10	10%	30%	20%	40%	0				

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# **Student Outcomes**

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## **High School Completers**

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates
Total Graduates	2011-12	94		89		5	
	2010-11	0		0		0	
	2009-10	0		0		0	
Receiving a Regents Diploma	2011-12 2010-11 2009-10	92 0 0	98%	89 0 0	100%	3 0 0	60%
Receiving a Regents Diploma with Advanced Designation	2011-12 2010-11 2009-10	5 0 0	5%	5 0 0	6%	0 0 0	0%
Receiving an Individualized Education Program (IEP) Diploma	2011-12 2010-11 2009-10	<b>0</b> 0 0		0 0 0		0 0 0	

#### NOTE

Students receiving Regents diplomas and Regents diplomas with advanced designation are considered graduates; recipients of IEP diplomas are not

## **High School Non-completers**

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
Dropped Out	2011-12	0	0%	0	0%	0	0%
	2010-11	1	0%	1	0%	0	
	2009-10	1	2%	0		1	5%
Entered Approved High School Equivalency Preparation Program	2011-12	0	0%	0	0%	0	0%
	2010-11	0	0%	0	0%	0	
	2009-10	0	0%	0		0	0%
Total Non-completers	2011-12	0	0%	0	0%	0	0%
	2010-11	1	0%	1	0%	0	
	2009-10	1	2%	0		1	5%

## Post-secondary Plans of 2011–12 Completers

	All Students		General-Education Students		Students with Disabilities	
	Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
To 4-year College	0	0%	0	0%	0	0%
To 2-year College	0	0%	0	0%	0	0%
To Other Post-secondary	0	0%	0	0%	0	0%
To the Military	0	0%	0	0%	0	0%
To Employment	0	0%	0	0%	0	0%
To Adult Services	0	0%	0	0%	0	0%
To Other Known Plans	0	0%	0	0%	0	0%
Plan Unknown	94	100%	89	100%	5	100%