

The University of the State of New York  
**The State Education Department**



**OVERVIEW OF CHARTER SCHOOL PERFORMANCE IN  
ENGLISH LANGUAGE ARTS, MATHEMATICS, AND SCIENCE  
AND  
ANALYSIS OF STUDENT SUBGROUP PERFORMANCE  
for  
Charter School Of Science And Technology**

**April 2006**

# THE UNIVERSITY OF THE STATE OF NEW YORK

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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 student performance and other measures of school 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.

The *New York State School Report Card* consists of three parts: the *Overview of Charter School Performance in English Language Arts, Mathematics, and Science and Analysis of Student Subgroup Performance*, the *Comprehensive Information Report*, and the *Accountability Status Report*. The *Overview and Analysis* presents performance data on measures required by the federal No Child Left Behind Act: English, mathematics, science, and graduation rate. Performance data on other State assessments can be found in the *Comprehensive Information Report*. The *Accountability Status Report* provides information as to whether a school is making adequate progress toward enabling all students to achieve proficiency in English and mathematics.

State assessments are designed to help ensure that all students reach high learning standards. They show whether students are getting the foundation knowledge 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.

In the *Overview*, performance on the elementary- and middle-level assessments in English language arts, mathematics, and science is reported in terms of mean scores and the percentage of students scoring at each of the four levels. These levels indicate performance on the standards from seriously deficient to advanced proficiency. Regents examination scores are reported in four score ranges. Scores of 65 to 100 are passing; scores of 55 to 64 earn credit toward a local diploma (with the approval of the local board of education). Though each elementary- and middle-level assessment is administered to students in a specific grade, secondary-level assessments are taken by students when they complete the coursework for the core curriculum. Therefore, the performance of students at the secondary level is measured for a student cohort rather than a group of students at a particular grade level. Students are grouped in cohorts according to the year in which they first entered grade 9.

The assessment data in the *Overview and Analysis* are for all tested students in the school, including general-education students and students with disabilities. In the *Overview*, each school's performance is compared with that of all public schools statewide. In the *Analysis*, performance is disaggregated by race/ethnicity, disability status, gender, limited English proficient status, income level, and migrant status.

Explanations of terms referred to or symbols used in this part of the school report card may be found in the glossary on the last page. Further information on the school report card may be found in the guide, *Understanding Your School Report Card: April 2006*, available on the Information and Reporting Services Web site at [www.emsc.nysed.gov/irts](http://www.emsc.nysed.gov/irts).

# Overview of Charter School Performance in English Language Arts, Mathematics, and Science

## Charter School Profile

Principal: Drew Turner		Phone: (585)454-0100
<b>Organization</b> <b>2004–05</b>	Grade Range	Student Enrollment
	K-8	1105

<b>2003–04 NYS Public Schools Total Expenditure per Pupil</b>	\$13,826
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### 2004–05 Core Classes Taught by Highly Qualified Teachers\*

Total Number of Core Classes	Percent Taught by Highly Qualified Teachers
106	87%

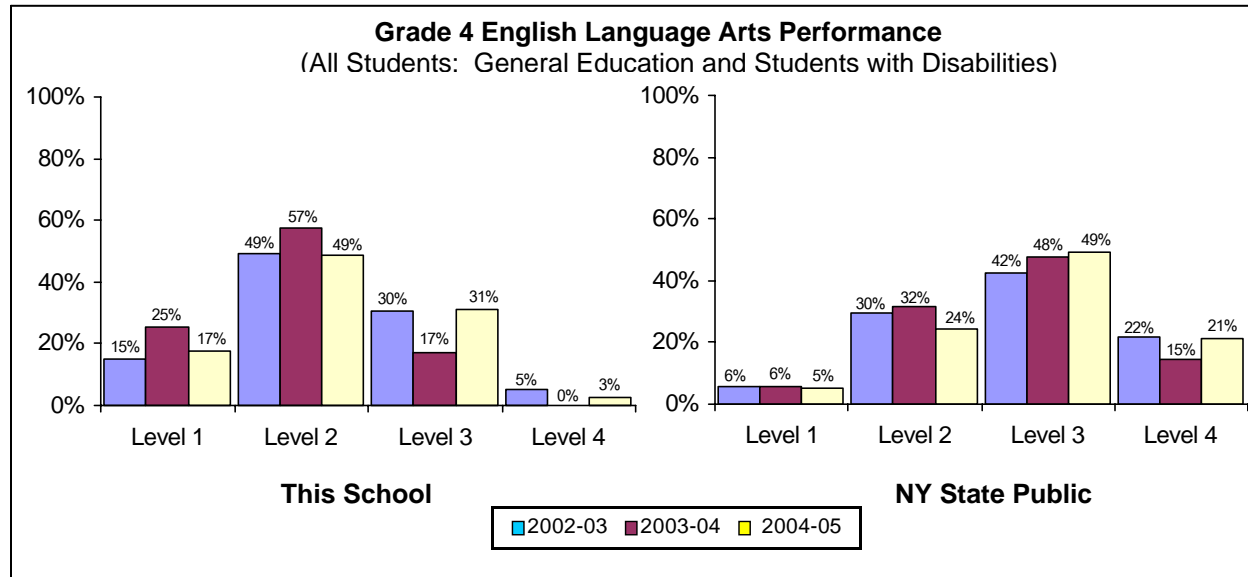
\*To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

### 2004–05 Teachers with No Valid Teaching Certificate\*

Total Number of Teachers	Percent with No Valid Teaching Certificate
69	12%

\*Includes teachers with a modified temporary license.

## Elementary Level English Language Arts



Percentages less than 0.51 will appear as zero because of rounding.

Performance at This School	Counts of Students					Mean Score
	Level 1 455–602	Level 2 603–644	Level 3 645–691	Level 4 692–800	Total Tested	
Feb 2003	17	55	34	6	112	631
Feb 2004	32	73	22	0	127	620
Feb 2005	20	56	36	3	115	631

Elementary-Level English Language Arts Levels — Listening, Reading, and Writing Standards	
<b>Level 4</b>	These students <b>exceed the standards</b> and are moving toward high performance on the Regents examination.
<b>Level 3</b>	These students <b>meet the standards</b> and, with continued steady growth, should pass the Regents examination.
<b>Level 2</b>	These students <b>need extra help</b> to meet the standards and pass the Regents examination.
<b>Level 1</b>	These students have <b>serious academic deficiencies</b> .

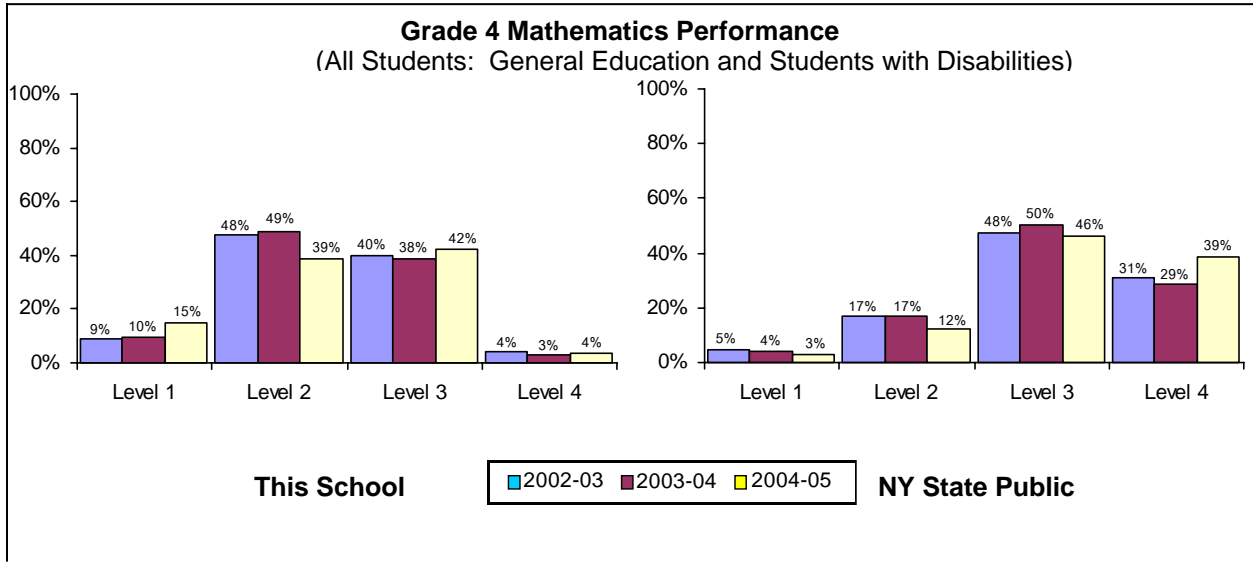
### Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Level 1	Level 2	Levels 3 & 4	Total Tested
2005	0	0	0	0

### Performance of Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in English

Elementary Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2004-05	0	0	0	0	0

## Elementary Level Mathematics



Percentages less than 0.51 will appear as zero because of rounding.

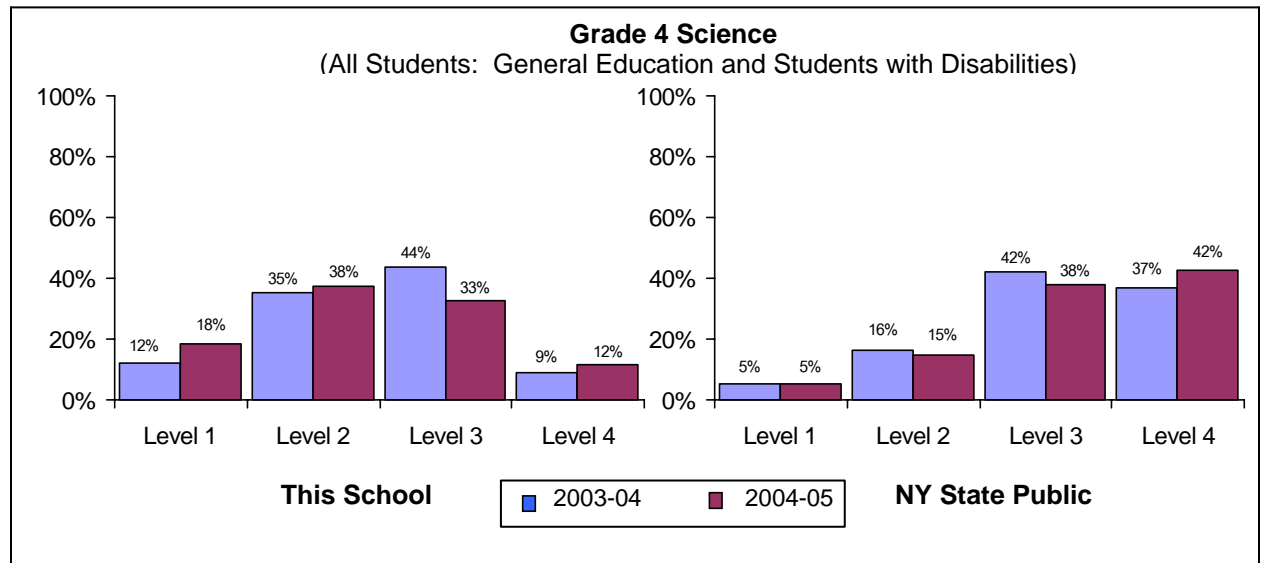
Performance at This School	Counts of Students					Mean Score
	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	
May 2003	9	49	41	4	103	631
May 2004	12	61	48	4	125	633
May 2005	16	41	45	4	106	629

Elementary-Level Mathematics Levels — Knowledge, Reasoning, and Problem-Solving Standards	
<b>Level 4</b>	These students <b>exceed the standards</b> and are moving toward high performance on the Regents examination.
<b>Level 3</b>	These students <b>meet the standards</b> and, with continued steady growth, should pass the Regents examination.
<b>Level 2</b>	These students <b>need extra help</b> to meet the standards and pass the Regents examination.
<b>Level 1</b>	These students have <b>serious academic deficiencies</b> .

### Performance of Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Mathematics

Elementary Level	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4	Total Tested
<b>2004–05</b>	0	0	0	0	0

## Elementary Level Science\*



Percentages less than 0.51 will appear as zero because of rounding.

Performance at This School	Counts of Students					Mean Score
	Level 1 0-44	Level 2 45-64	Level 3 65-84	Level 4 85-100	Total Tested	
May 2004	15	44	54	11	124	64
May 2005	19	39	34	12	104	61

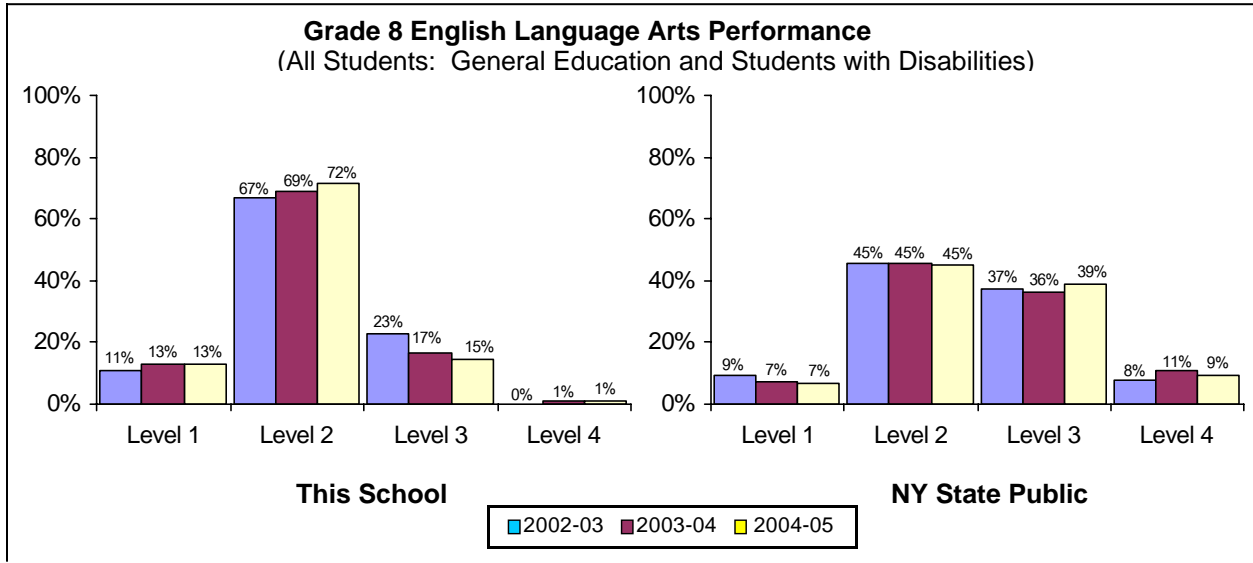
Elementary-Level Science Levels — Knowledge, Reasoning, and Problem-Solving Standards	
<b>Level 4</b>	These students <b>exceed the standards</b> and are moving toward high performance on the Regents examination.
<b>Level 3</b>	These students <b>meet the standards</b> and, with continued steady growth, should pass the Regents examination.
<b>Level 2</b>	These students <b>need extra help</b> to meet the standards and pass the Regents examination.
<b>Level 1</b>	These students have <b>serious academic deficiencies</b> .

### Performance of Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Science

Elementary Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
<b>2004-05</b>	0	0	0	0	0

\*Only two years of data are shown because a new assessment in elementary-level science was administered for the first time in 2003-04.

## Middle Level English Language Arts



Performance at This School	Counts of Students					Mean Score
	Level 1 527-657	Level 2 658-696	Level 3 697-736	Level 4 737-830	Total Tested	
January 2003	10	62	21	0	93	680
January 2004	14	74	18	1	107	680
January 2005	13	73	15	1	102	678

Middle-Level English Language Arts Levels — Listening, Reading, and Writing Standards	
<b>Level 4</b>	These students <b>exceed the standards</b> and are moving toward high performance on the Regents examination.
<b>Level 3</b>	These students <b>meet the standards</b> and, with continued steady growth, should pass the Regents examination.
<b>Level 2</b>	These students <b>need extra help</b> to meet the standards and pass the Regents examination.
<b>Level 1</b>	These students have <b>serious academic deficiencies</b> .

### Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

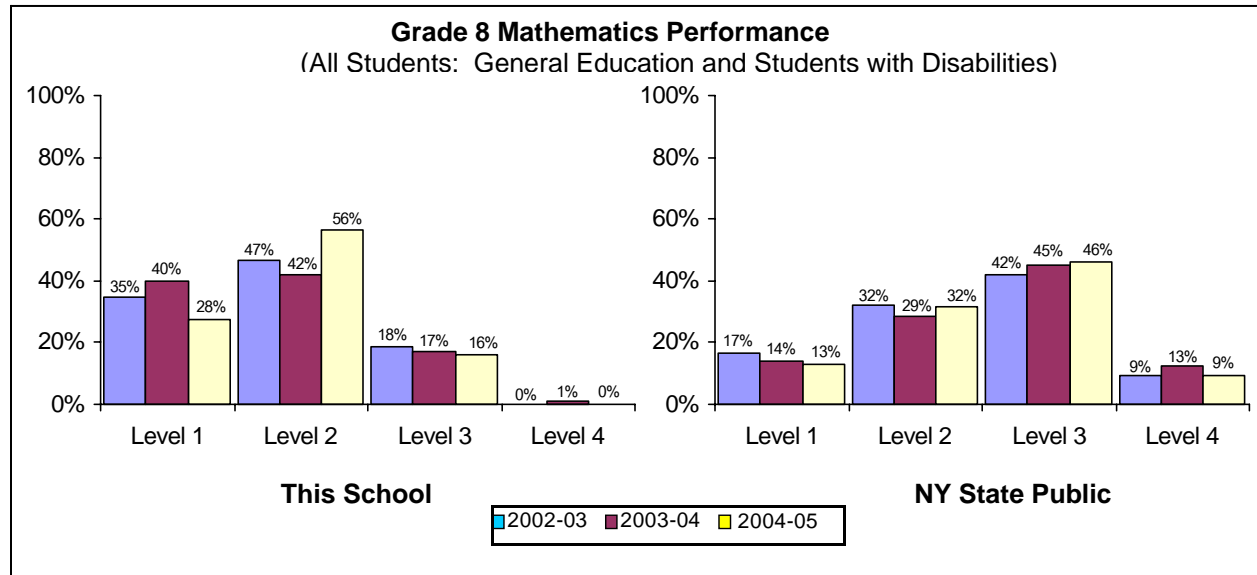
Grade 8	Level 1	Level 2	Levels 3 & 4	Total Tested
2005	0	0	0	0

### Performance of Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in English

Middle Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2004-05	0	0	0	0	0



## Middle Level Mathematics



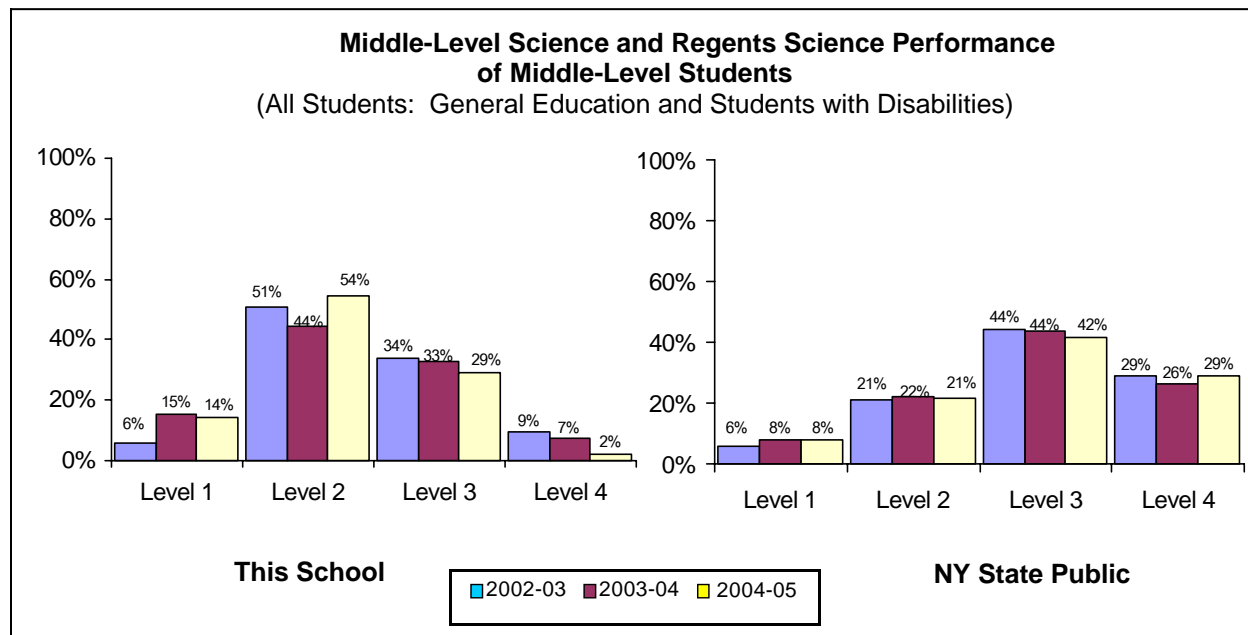
Performance at This School	Counts of Students					Mean Score
	Level 1 517-680	Level 2 681-715	Level 3 716-759	Level 4 760-882	Total Tested	
May 2003	32	43	17	0	92	686
May 2004	40	42	17	1	100	687
May 2005	26	53	15	0	94	692

Middle-Level Mathematics Levels — Knowledge, Reasoning, and Problem-Solving Standards	
<b>Level 4</b>	These students <b>exceed the standards</b> and are moving toward high performance on the Regents examination.
<b>Level 3</b>	These students <b>meet the standards</b> and, with continued steady growth, should pass the Regents examination.
<b>Level 2</b>	These students <b>need extra help</b> to meet the standards and pass the Regents examination.
<b>Level 1</b>	These students have <b>serious academic deficiencies</b> .

### Performance of Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Mathematics

Middle Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2004-05	0	0	0	0	0

## Middle Level Science



Performance at This School		Counts of Students Tested					Mean Score
		Level 1	Level 2	Level 3	Level 4	Total Tested	
January/ June 2003	Middle-Level Science	5	43	29	8	85	63
	Regents Science	0	0	0	0	0	0
January/ June 2004	Middle-Level Science	15	43	32	7	97	61
	Regents Science	0	0	0	0	0	0
January/ June 2005	Middle-Level Science	13	50	27	2	92	59
	Regents Science	0	0	0	0	0	0

Middle-Level Science Levels — Knowledge, Reasoning, and Problem-Solving Standards*	
<b>Level 4</b>	These students <b>exceed the standards</b> on the middle-level science test and are moving toward high performance on the Regents examinations <u>or</u> score 85–100 on a Regents science examination.
<b>Level 3</b>	These students <b>meet the standards</b> on the middle-level science test and, with continued steady growth, should pass the Regents examinations <u>or</u> score 65–84 on a Regents science examination.
<b>Level 2</b>	These students <b>need extra help</b> to meet the standards for middle-level science and to pass the Regents examinations <u>or</u> score 55–64 on a Regents science examination.
<b>Level 1</b>	These students have <b>serious academic deficiencies</b> as evidenced in the middle-level science test <u>or</u> score 0–54 on a Regents science examination.

\*Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

### Performance of Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Science

Middle Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
<b>2004-05</b>	0	0	0	0	0

## Analysis of Student Subgroup Performance

Historically, on State assessments the average performance of Black, Hispanic, and Native American students has been lower than that of White and Asian students. Similarly, students from low-income families have not performed as well as those from higher income families. A high priority of the Board of Regents is to eliminate these gaps in student performance. In addition, Title I of the federal Elementary and Secondary Education Act includes explicit requirements “to ensure that students served by Title I are given the same opportunity to achieve to high standards and are held to the same high expectations as all students in each State.”

This section of the school report card provides performance data for two years by racial/ethnic group, disability status, gender, English proficiency status, income level, and migrant status. The purpose of the student subgroup analyses is to determine if students who perform below the standards in any school tend to fall into particular groups, such as minority students, limited English proficient students, or economically disadvantaged students. If these analyses provide evidence that students in one of the groups achieve at a lower level than other students, the school and community should examine the reasons for this lower performance and make necessary changes in curriculum, instruction, and student support services to remedy these performance gaps. If your school did not report data for the 2004–05 school year for a subject and grade, a table showing data for subgroups in that subject and grade will not be included in the *Analysis*.

## Elementary Level English Language Arts

Student Subgroup	2003-04				2004-05			
	Total Tested	Percentages of Tested Students Scoring at Levels			Total Tested	Percentages of Tested Students Scoring at Levels		
		2-4	3-4	4		2-4	3-4	4
<b>Results by Race/Ethnicity</b>								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	113	77%	18%	0%	100	83%	35%	3%
Hispanic	10	s	s	s	14	s	s	s
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%
White	4	s	s	s	1	s	s	s
Total	127	75%	17%	0%	115	83%	34%	3%
Small Group Totals (s)	14	57%	14%	0%	15	80%	27%	0%
<b>Results by Disability Status</b>								
General-education students	121	75%	17%	0%	104	88%	36%	3%
Students with disabilities	6	67%	33%	0%	11	27%	18%	0%
Total	127	75%	17%	0%	115	83%	34%	3%
<b>Results by Gender</b>								
Female	58	79%	24%	0%	60	82%	30%	3%
Male	69	71%	12%	0%	55	84%	38%	2%
Total	127	75%	17%	0%	115	83%	34%	3%
<b>Results by English Proficiency Status</b>								
English proficient	127	75%	17%	0%	115	83%	34%	3%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	127	75%	17%	0%	115	83%	34%	3%
<b>Results by Income Level</b>								
Economically disadvantaged	127	75%	17%	0%	92	83%	35%	2%
Not disadvantaged	0	0%	0%	0%	23	83%	30%	4%
Total	127	75%	17%	0%	115	83%	34%	3%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	127	75%	17%	0%	115	83%	34%	3%
Total	127	75%	17%	0%	115	83%	34%	3%

## Elementary Level Mathematics

Student Subgroup	2003-04				2004-05			
	Total Tested	Percentages of Tested Students Scoring at Levels			Total Tested	Percentages of Tested Students Scoring at Levels		
		2-4	3-4	4		2-4	3-4	4
<b>Results by Race/Ethnicity</b>								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	111	92%	43%	3%	96	85%	45%	4%
Hispanic	10	s	s	s	9	s	s	s
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%
White	4	s	s	s	1	s	s	s
Total	125	90%	42%	3%	106	85%	46%	4%
Small Group Totals (s)	14	79%	29%	7%	10	80%	60%	0%
<b>Results by Disability Status</b>								
General-education students	119	90%	40%	3%	96	86%	47%	4%
Students with disabilities	6	100%	67%	17%	10	70%	40%	0%
Total	125	90%	42%	3%	106	85%	46%	4%
<b>Results by Gender</b>								
Female	57	93%	44%	5%	54	80%	33%	4%
Male	68	88%	40%	1%	52	90%	60%	4%
Total	125	90%	42%	3%	106	85%	46%	4%
<b>Results by English Proficiency Status</b>								
English proficient	125	90%	42%	3%	106	85%	46%	4%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	125	90%	42%	3%	106	85%	46%	4%
<b>Results by Income Level</b>								
Economically disadvantaged	125	90%	42%	3%	84	87%	50%	5%
Not disadvantaged	0	0%	0%	0%	22	77%	32%	0%
Total	125	90%	42%	3%	106	85%	46%	4%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	125	90%	42%	3%	106	85%	46%	4%
Total	125	90%	42%	3%	106	85%	46%	4%

## Elementary Level Science

Student Subgroup	2003-04				2004-05			
	Total Tested	Percentages of Tested Students Scoring at Levels			Total Tested	Percentages of Tested Students Scoring at Levels		
		2-4	3-4	4		2-4	3-4	4
<b>Results by Race/Ethnicity</b>								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	110	88%	54%	8%	94	81%	45%	12%
Hispanic	10	s	s	s	9	s	s	s
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%
White	4	s	s	s	1	s	s	s
Total	124	88%	52%	9%	104	82%	44%	12%
Small Group Totals (s)	14	86%	43%	14%	10	90%	40%	10%
<b>Results by Disability Status</b>								
General-education students	118	88%	51%	8%	94	82%	46%	12%
Students with disabilities	6	83%	83%	17%	10	80%	30%	10%
Total	124	88%	52%	9%	104	82%	44%	12%
<b>Results by Gender</b>								
Female	57	89%	53%	7%	53	72%	42%	8%
Male	67	87%	52%	10%	51	92%	47%	16%
Total	124	88%	52%	9%	104	82%	44%	12%
<b>Results by English Proficiency Status</b>								
English proficient	124	88%	52%	9%	104	82%	44%	12%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	124	88%	52%	9%	104	82%	44%	12%
<b>Results by Income Level</b>								
Economically disadvantaged	124	88%	52%	9%	82	82%	50%	12%
Not disadvantaged	0	0%	0%	0%	22	82%	23%	9%
Total	124	88%	52%	9%	104	82%	44%	12%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	124	88%	52%	9%	104	82%	44%	12%
Total	124	88%	52%	9%	104	82%	44%	12%

**Middle Level**  
**English Language Arts**

Student Subgroup	2003-04				2004-05			
	Total Tested	Percentages of Tested Students Scoring at Levels			Total Tested	Percentages of Tested Students Scoring at Levels		
		2-4	3-4	4		2-4	3-4	4
<b>Results by Race/Ethnicity</b>								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	98	88%	16%	0%	93	88%	15%	1%
Hispanic	4	s	s	s	9	78%	22%	0%
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%
White	5	s	s	s	0	0%	0%	0%
Total	107	87%	18%	1%	102	87%	16%	1%
Small Group Totals (s)	9	78%	33%	11%	0	0%	0%	0%
<b>Results by Disability Status</b>								
General-education students	103	s	s	s	95	91%	17%	1%
Students with disabilities	4	s	s	s	7	43%	0%	0%
Total	107	87%	18%	1%	102	87%	16%	1%
<b>Results by Gender</b>								
Female	50	86%	16%	2%	56	86%	11%	0%
Male	57	88%	19%	0%	46	89%	22%	2%
Total	107	87%	18%	1%	102	87%	16%	1%
<b>Results by English Proficiency Status</b>								
English proficient	107	87%	18%	1%	102	87%	16%	1%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	107	87%	18%	1%	102	87%	16%	1%
<b>Results by Income Level</b>								
Economically disadvantaged	107	87%	18%	1%	68	88%	18%	1%
Not disadvantaged	0	0%	0%	0%	34	85%	12%	0%
Total	107	87%	18%	1%	102	87%	16%	1%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	107	87%	18%	1%	102	87%	16%	1%
Total	107	87%	18%	1%	102	87%	16%	1%

**Middle Level  
Mathematics**

Student Subgroup	2003-04				2004-05			
	Total Tested	Percentages of Tested Students Scoring at Levels			Total Tested	Percentages of Tested Students Scoring at Levels		
		2-4	3-4	4		2-4	3-4	4
<b>Results by Race/Ethnicity</b>								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	93	60%	16%	0%	85	73%	16%	0%
Hispanic	4	s	s	s	9	67%	11%	0%
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%
White	3	s	s	s	0	0%	0%	0%
Total	100	60%	18%	1%	94	72%	16%	0%
Small Group Totals (s)	7	57%	43%	14%	0	0%	0%	0%
<b>Results by Disability Status</b>								
General-education students	96	s	s	s	89	75%	17%	0%
Students with disabilities	4	s	s	s	5	20%	0%	0%
Total	100	60%	18%	1%	94	72%	16%	0%
<b>Results by Gender</b>								
Female	49	59%	20%	2%	51	69%	10%	0%
Male	51	61%	16%	0%	43	77%	23%	0%
Total	100	60%	18%	1%	94	72%	16%	0%
<b>Results by English Proficiency Status</b>								
English proficient	100	60%	18%	1%	94	72%	16%	0%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	100	60%	18%	1%	94	72%	16%	0%
<b>Results by Income Level</b>								
Economically disadvantaged	100	60%	18%	1%	63	75%	19%	0%
Not disadvantaged	0	0%	0%	0%	31	68%	10%	0%
Total	100	60%	18%	1%	94	72%	16%	0%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	100	60%	18%	1%	94	72%	16%	0%
Total	100	60%	18%	1%	94	72%	16%	0%



**Middle Level  
Science**

Student Subgroup	2003-04				2004-05			
	Total Tested	Percentages of Tested Students Scoring at Levels			Total Tested	Percentages of Tested Students Scoring at Levels		
		2-4	3-4	4		2-4	3-4	4
<b>Results by Race/Ethnicity</b>								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	90	83%	38%	6%	83	84%	33%	2%
Hispanic	4	s	s	s	9	100%	22%	0%
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%
White	3	s	s	s	0	0%	0%	0%
Total	97	85%	40%	7%	92	86%	32%	2%
Small Group Totals (s)	7	100%	71%	29%	0	0%	0%	0%
<b>Results by Disability Status</b>								
General-education students	93	s	s	s	87	86%	33%	2%
Students with disabilities	4	s	s	s	5	80%	0%	0%
Total	97	85%	40%	7%	92	86%	32%	2%
<b>Results by Gender</b>								
Female	47	87%	43%	9%	50	84%	24%	0%
Male	50	82%	38%	6%	42	88%	40%	5%
Total	97	85%	40%	7%	92	86%	32%	2%
<b>Results by English Proficiency Status</b>								
English proficient	97	85%	40%	7%	92	86%	32%	2%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	97	85%	40%	7%	92	86%	32%	2%
<b>Results by Income Level</b>								
Economically disadvantaged	97	85%	40%	7%	61	85%	36%	3%
Not disadvantaged	0	0%	0%	0%	31	87%	23%	0%
Total	97	85%	40%	7%	92	86%	32%	2%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	97	85%	40%	7%	92	86%	32%	2%
Total	97	85%	40%	7%	92	86%	32%	2%

## Glossary

**Accountability Cohort:** An accountability cohort is all students, regardless of grade status, who were enrolled in school on BEDS day two years after the year in which they first entered grade 9, or, in the case of ungraded students with disabilities, the year in which they reached their seventeenth birthday. (For example, the 2001 accountability cohort consists of all students who first entered grade 9 in the fall of 2001 who were enrolled on October 8, 2003). Certain students are not included in the school accountability cohort. Cohort is defined in Section 100.2 (p) (16) of the Commissioner's Regulations.

**Component Retests:** Component retests were offered in Regents English and Mathematics A to certain students who were at risk of not meeting the State learning standards. Component retesting is the process by which a student who has failed a Regents examination in English or Mathematics A twice is retested only on the areas of the learning standards in which the student has been proven deficient. Component retesting eliminates the need for the student to retake the full Regents examination multiple times. Students who earn credit through component retesting are counted as if they scored in the 55–64 range or in the 65–84 range on the Regents examination, as determined by the component retest results.

**Counts of Students Tested:** "Counts of Students Tested" includes only students who completed sufficient test questions to receive a score.

**Graduation-Rate Cohort:** Graduation-rate cohort for each year includes all students in the accountability cohort in the previous year plus all students excluded from that accountability cohort solely because they transferred to a general education development (GED) program.

**Limited English Proficient (LEP) Students:** Schools provide special English instruction to students for whom English is a second language so they can participate effectively in the academic program. Beginning in 2003–04, students are considered LEP if, by reason of foreign birth or ancestry, they speak a language other than English and (1) either understand and speak little or no English or (2) score below a state-designated level of proficiency on the Language Assessment Battery-Revised (LAB-R) or the New York State English as a Second Language Achievement Test (NYSESLAT). The United States Department of Education has approved the use of the NYSESLAT as the required measure of language arts proficiency for LEP students in grades 4 and 8 who have attended school in the United States (not including Puerto Rico) for fewer than three consecutive years and for LEP students who have attended for four or five years and have received an exemption from the general assessment requirement.

**New York State Alternate Assessment (NYSAA):** The district Committee on Special Education designates students with severe cognitive disabilities who meet criteria established in Commissioner's Regulations to take the New York State Alternate Assessment (NYSAA).

**Student Confidentiality/Suppressed Data (# and s):** To ensure student confidentiality, the Department does *not* publish data for groups with fewer than five students or data that would allow readers to easily determine the performance of a group with fewer than five students. In the *Overview*, the pound character (#) appears when fewer than five students in a group were tested. In the *Analysis*, when fewer than five students in a group (e.g., Hispanic) were tested, percentages of tested students scoring at various levels are suppressed for that group and the next smallest group. Suppressed data are indicated with an (s). However, the performance of tested students in these groups is aggregated and shown in the Small Group Total row.

**Validity and Reliability of Small Group Data:** It is important that programmatic decisions are based on valid and reliable data. Data for fewer than 30 students in a group may be neither valid nor reliable. If a school does not have 30 students in a grade or a subgroup in a given year, the school should evaluate results for students in this group over a period of years to make programmatic decisions.