

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



**OVERVIEW OF DISTRICT PERFORMANCE IN ENGLISH  
LANGUAGE ARTS, MATHEMATICS, AND SCIENCE  
AND  
ANALYSIS OF STUDENT SUBGROUP PERFORMANCE  
for**

**Cobleskill-Richmondville Central School District**

**March 2003**

# THE UNIVERSITY OF THE STATE OF NEW YORK

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The *New York State District 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 district performance. Knowledge gained from the district report card on a district's strengths and weaknesses can be used to improve instruction and services to students.

The *New York State District Report Card* consists of three parts: the *Overview of District Performance in English Language Arts, Mathematics, and Science and Analysis of Student Subgroup Performance*, the *Comprehensive Information Report*, and the *District Accountability 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 *District Accountability Report* provides information as to whether a district 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 and mathematics and on the middle-level science test 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. Performance on the elementary-level science test is reported in terms of mean scores and the percentage of students making appropriate progress. 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 district, including general-education students and students with disabilities. In the *Overview*, each district's performance is compared with that of all public schools statewide. In the *Analysis*, performance is disaggregated by race/ethnicity, disability status, gender, LEP status, income level, and migrant status.

Explanations of terms referred to or symbols used in this part of the district report card may be found in the glossary on the last page. Further information on the district report card may be found in the guide, *Understanding Your School Report Card 2003*, available at your district or on the Information and Reporting Services Web site at [www.emsc.nysed.gov/irts](http://www.emsc.nysed.gov/irts).

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

## District Profile

Superintendent: Samuel A. Shevat		Phone: (518)234-4032	
<b>Organization 2001-02</b>		School District Staff (both full- and part-time)	
Grade Range	Student Enrollment	Count of Teachers	Count of Other Professionals
NA	2,157	189	29

<b>2000-01 School District Total Expenditure per Pupil</b>	\$12,318
<b>2000-01 NYS Public Schools Total Expenditure per Pupil</b>	\$11,871

Student Demographics	1999-2000		2000-2001		2001-2002	
	Count	Percent	Count	Percent	Count	Percent
Limited English Proficient	2	0.1%	3	0.1%	5	0.2%
Eligible for Free Lunch	368	16.3%	491	22.2%	438	20.3%

### 2001-02 Percentage of Core Classes Taught by Highly Qualified Teachers\*

Number of Core Classes	Percent Taught by Highly Qualified Teachers
441	98%

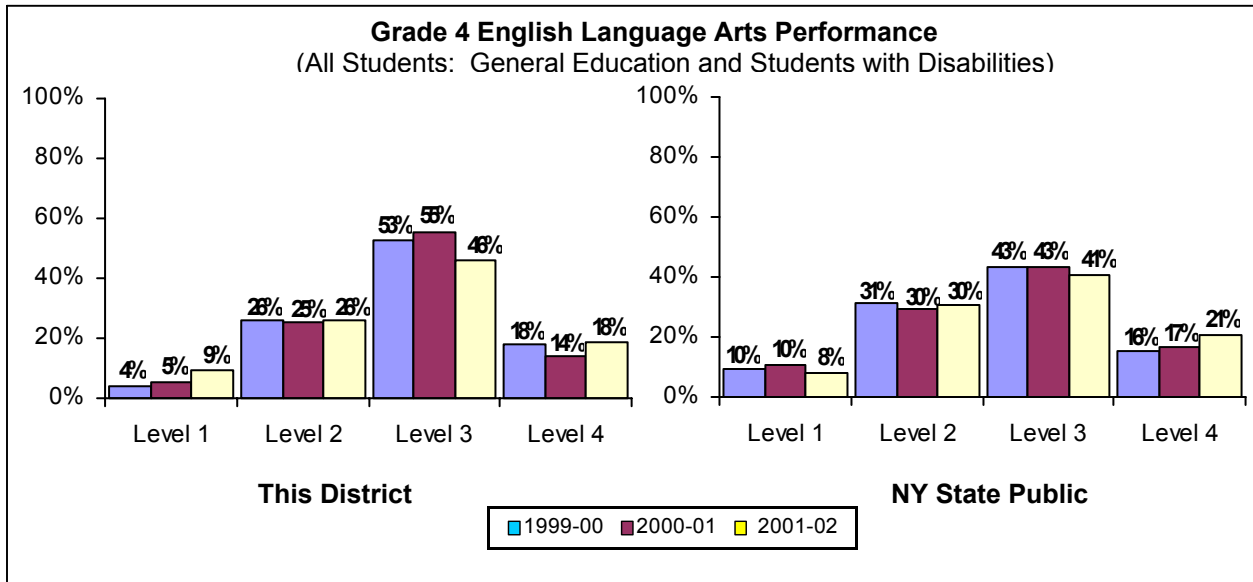
\*For the 2001-02 school year only, teachers of core classes are considered to be highly qualified if they are certified to teach that subject.

### 2001-02 Percentage of Teachers with No Valid Teaching Certificate\*

Number of Teachers	Percent No Valid Teaching Certificate
192	1%

\*This count includes teachers with temporary licenses who do not have a valid permanent or provisional teaching certificate.

## Elementary Level English Language Arts



Performance at This District	Counts of Students Tested					Mean Score
	Level 1 455-602	Level 2 603-644	Level 3 645-691	Level 4 692-800	Total	
Jan-Feb 2000	7	45	92	31	175	662
Jan-Feb 2001	9	42	92	23	166	660
Jan-Feb 2002	17	47	82	33	179	655

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> .

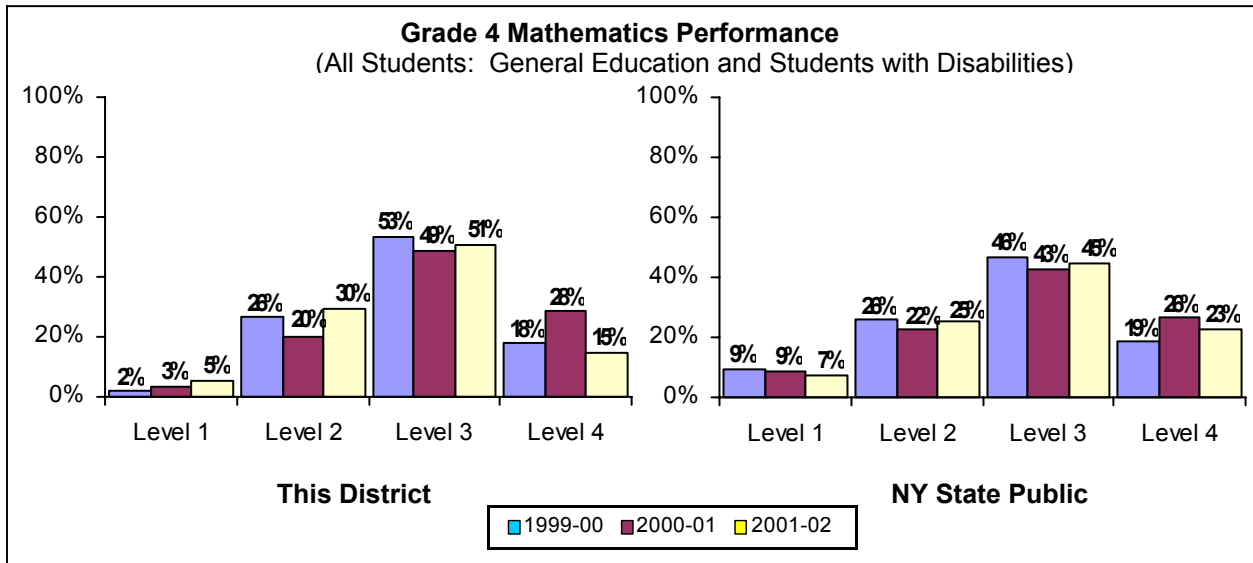
### Performance of Limited English Proficient (LEP) Students

Grade 4	English Proficiency Below Effective Participation Level	Making Appropriate Progress
2002	#	#

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

	Number Tested	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4
2001-02	1	#	#	#	#

## Elementary Level Mathematics



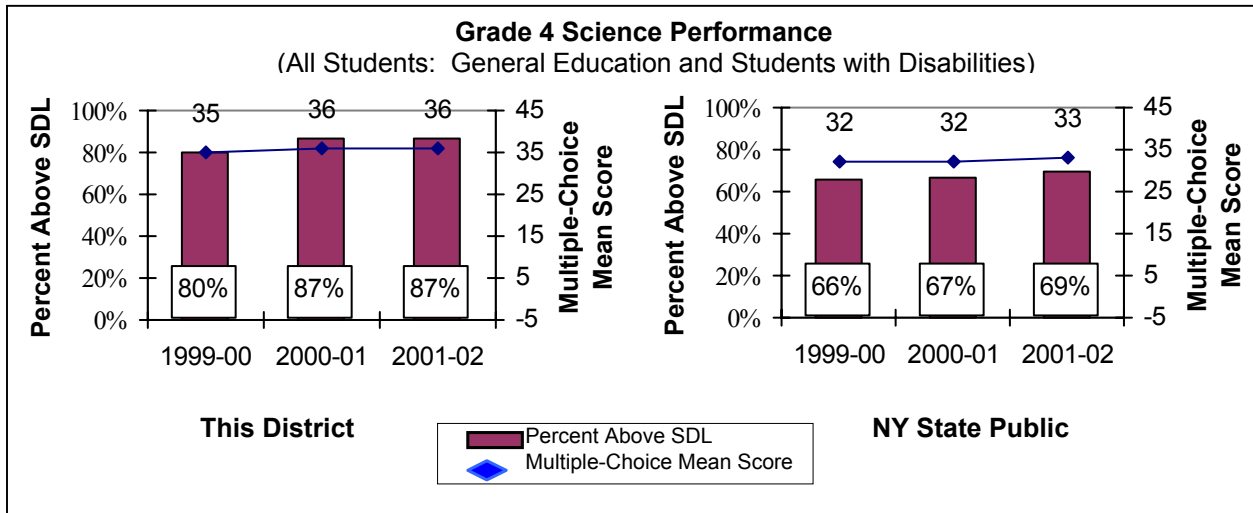
Performance at This District	Counts of Students Tested					Mean Score
	Level 1 448-601	Level 2 602-636	Level 3 637-677	Level 4 678-810	Total	
May 2000	4	46	93	31	174	654
May 2001	5	32	79	46	162	660
May 2002	9	53	91	26	179	648

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 Elementary-Level Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Mathematics, Science, and Technology

	Number Tested	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4
2001-02	1	#	#	#	#

## Elementary Level Science Multiple-Choice



### All Students

	Number Tested	Number Above SDL	Mean Score
May 2000	175	140	35
May 2001	162	141	36
May 2002	179	155	36

### Grade 4 Science — Knowledge, Reasoning, and Problem-Solving Standards

<b>Multiple-Choice Test Component</b>	This component contains 45 multiple-choice questions based upon the New York State <i>Elementary Science Syllabus</i> and referenced to the New York State <i>Learning Standards for Mathematics, Science and Technology</i> (Elementary Level).
<b>State Designated Level (SDL)</b>	Students who correctly answer fewer than 30 of the 45 questions of the multiple-choice test component must receive academic intervention services in the following term of instruction.
<b>School Mean Scores</b>	For the multiple-choice test component, the mean score is the average number of correct answers for students tested. If all tested students answered all questions correctly, this score would be 45.

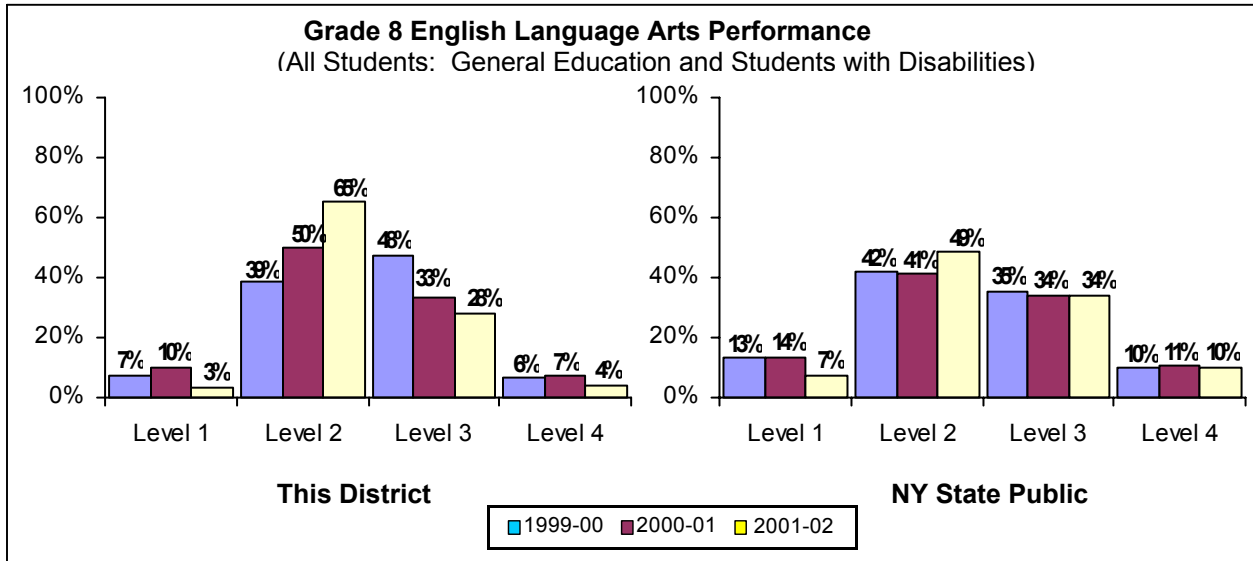
## Elementary Level Science Performance Test

The elementary-level science test is composed of two sections, the multiple-choice section (described above) and the performance test. The performance test is not used to determine the need for academic intervention services or for accountability purposes because not all students are administered the same three tasks.

### All Students

	Number Tested	Mean Score
May 2000	175	33
May 2001	162	34
May 2002	179	32

## Middle Level English Language Arts



Performance at This District	Counts of Students Tested					Mean Score
	Level 1 527-661	Level 2 662-700	Level 3 701-738	Level 4 739-830	Total	
May 2000	12	66	81	11	170	701
May 2001	18	91	61	13	183	696
	Level 1 527-659	Level 2 660-698	Level 3 699-737	Level 4 738-830	Total	
March 2002	5	108	46	7	166	693

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 (LEP) Students

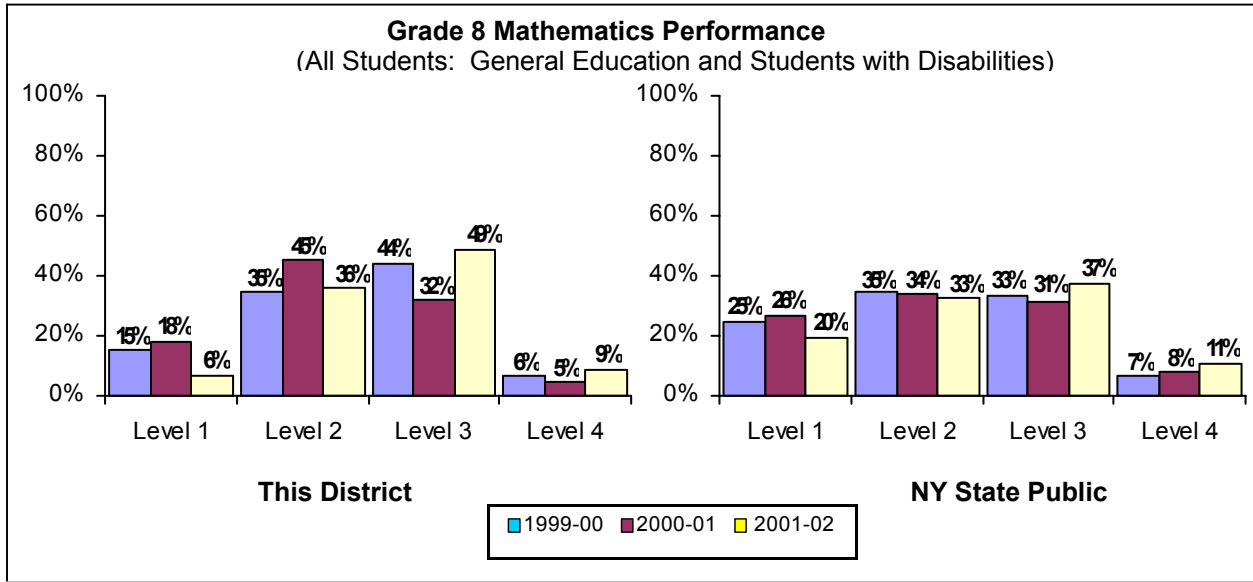
Grade 8	English Proficiency Below Effective Participation Level	Making Appropriate Progress
2002	0	0

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

	Number Tested	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4
2001-02	3	#	#	#	#



## Middle Level Mathematics



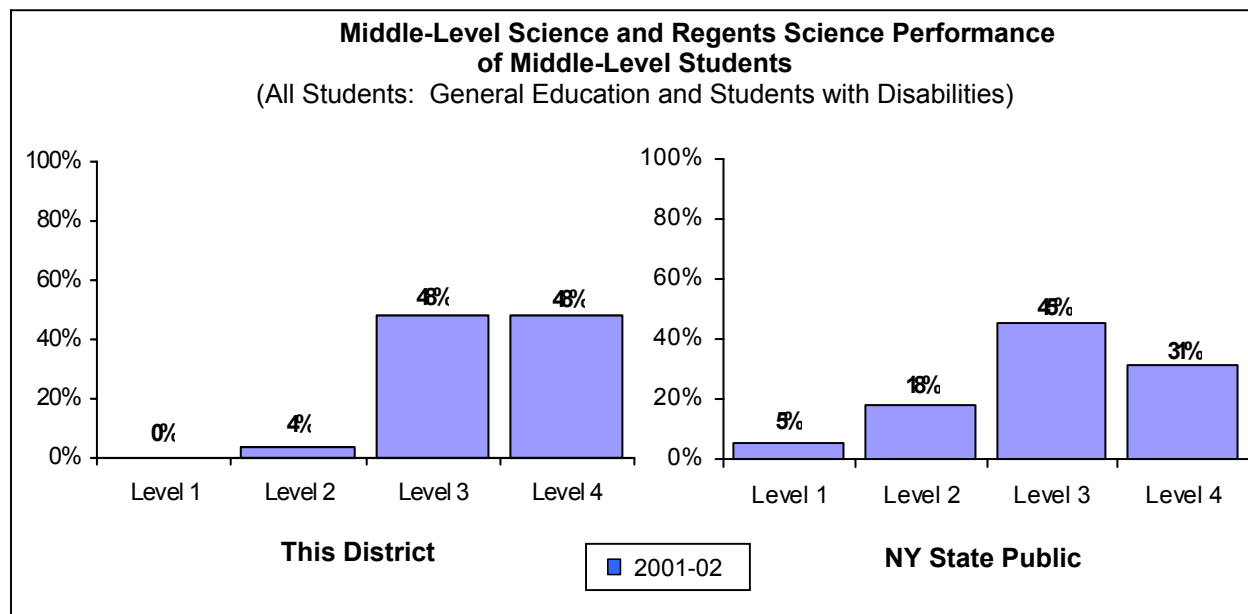
Performance at This District	Counts of Students Tested					Mean Score
	Level 1 517-680	Level 2 681-715	Level 3 716-759	Level 4 760-882	Total	
May 2000	26	59	75	11	171	713
May 2001	33	83	58	9	183	706
May 2002	11	62	83	15	171	721

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 Middle-Level Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Mathematics, Science, and Technology

	Number Tested	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4
<b>2001-02</b>	3	#	#	#	#

## Middle Level Science



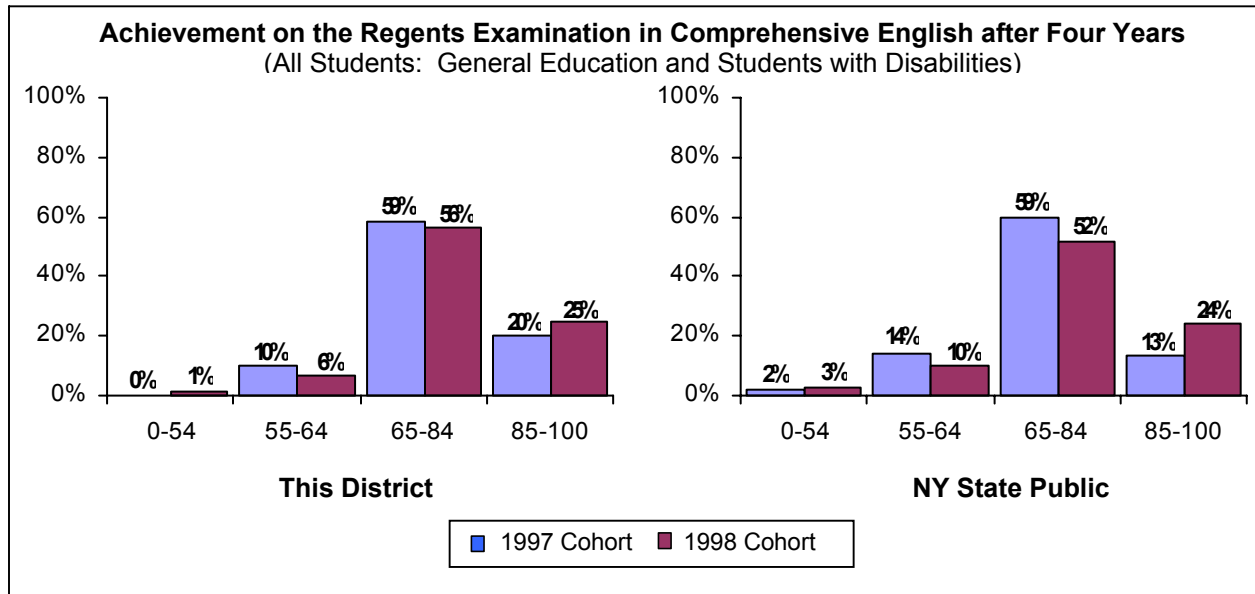
Performance at This District		Counts of Students Tested					Mean Score
		Level 1	Level 2	Level 3	Level 4	Total	
June 2002	Middle-Level Science	0	6	80	79	165	83
	Regents Science	0	0	0	0	0	0

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.

## High School English Achievement after Four Years of Instruction

The graph and table below present performance of the 1997 and 1998 cohort members on the Regents English examination four years after entering grade 9. A score of 65 or above on this examination is considered passing. Only the highest score of each student is counted, regardless of how many times the student took the examination. In the graph, students passing approved alternatives to this examination are counted as scoring in the 65 to 84 range. In the table, the numbers of students who met the graduation requirement by passing an approved alternative or the Regents competency tests (RCTs) in reading and writing are listed separately. (RCT results are not included in the graph.) Students who score 55 to 64 on the Regents examination in comprehensive English may be given credit towards a local high school diploma if allowed by the district board of education.

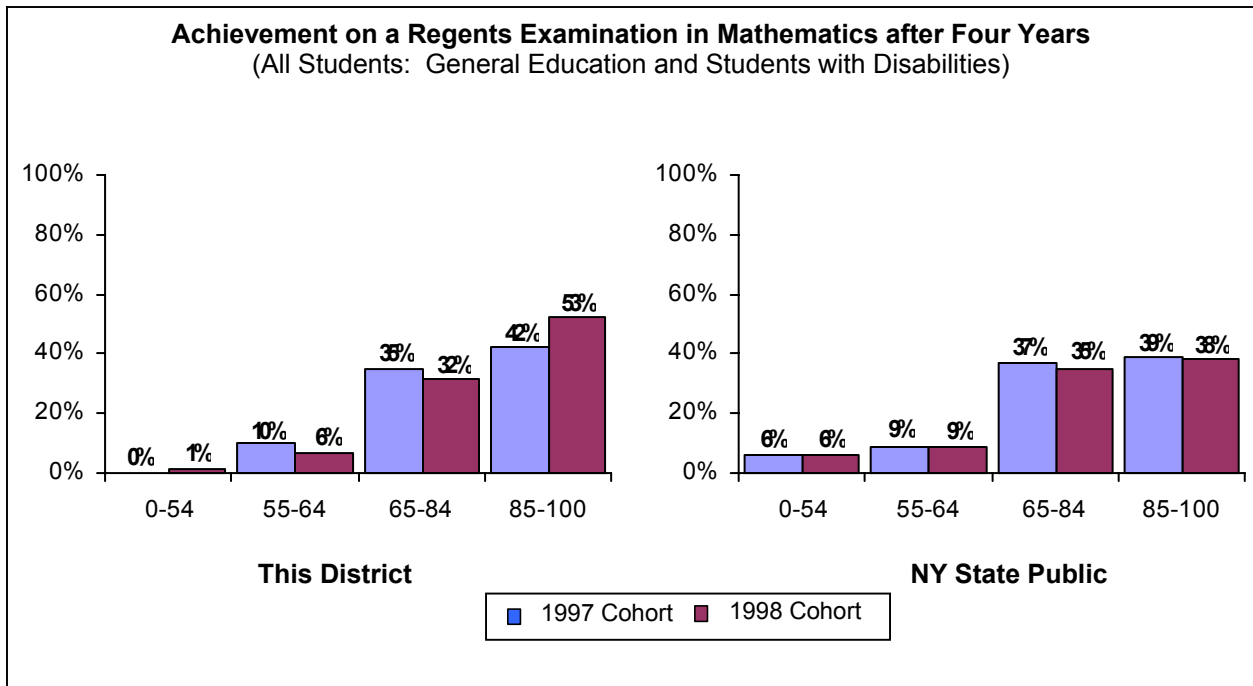


English Graduation Requirement Achievement after Four Years of High School*							
	Student Category	Cohort Members	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit	Passed RCT
1997 Cohort	General Education	149	6	92	33	0	0
	Students w/ Disabilities	15	11	4	0	0	0
	<b>All Students</b>	<b>164</b>	<b>17</b>	<b>96</b>	<b>33</b>	<b>0</b>	<b>0</b>
1998 Cohort	General Education	149	10	85	38	0	0
	Students w/ Disabilities	5	0	2	0	0	0
	<b>All Students</b>	<b>154</b>	<b>10</b>	<b>87</b>	<b>38</b>	<b>0</b>	<b>0</b>

\*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, the Regents competency tests in reading and writing, and approved alternatives.

## High School Mathematics Achievement after Four Years of Instruction

The graph and table below present performance of the 1997 and 1998 cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in mathematics. A score of 65 or above on a Regents examination in mathematics is considered passing. Only the highest score of each student is counted, regardless of how many times the student took the examination. In the graph, students passing approved alternatives to these examinations are counted as scoring in the 65 to 84 range. In the table, the numbers of students who met the graduation requirement by passing an approved alternative or the Regents competency test (RCT) in mathematics are listed separately. (RCT results are not included in the graph.) Students who score 55 to 64 on a Regents examination in mathematics may be given credit towards a local high school diploma if allowed by the district board of education.

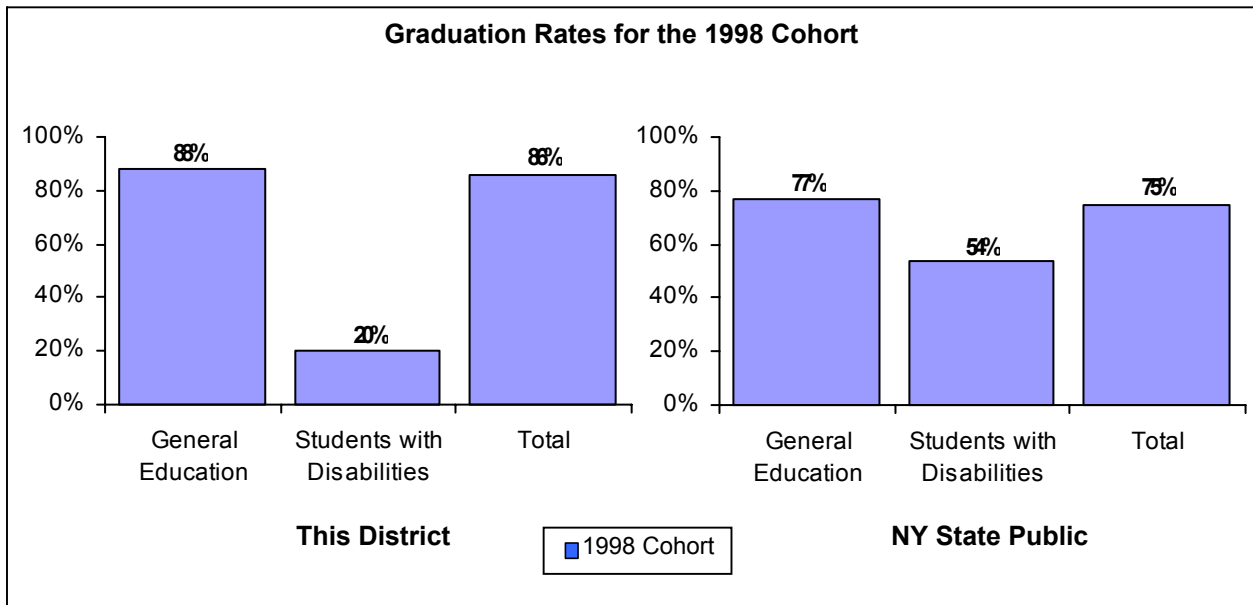


Mathematics Graduation Requirement Achievement after Four Years of High School*							
	Student Category	Cohort Members	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit	Passed RCT
1997 Cohort	General Education	149	14	51	68	0	0
	Students w/ Disabilities	15	2	6	1	0	6
	<b>All Students</b>	<b>164</b>	<b>16</b>	<b>57</b>	<b>69</b>	<b>0</b>	<b>6</b>
1998 Cohort	General Education	149	9	49	81	0	0
	Students w/ Disabilities	5	1	0	0	0	1
	<b>All Students</b>	<b>154</b>	<b>10</b>	<b>49</b>	<b>81</b>	<b>0</b>	<b>1</b>

\*Assessments used to determine counts in this table include Regents mathematics examinations, the component retest in mathematics, the Regents competency test in mathematics, and approved alternatives.

## Graduation Rates for the 1998 Cohort

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement no later than June 2002. Additional students may have earned diplomas in August 2002. For the purpose of calculating graduation rate, students who transferred to GED programs were included in the count of students in the cohort. These students were not counted as cohort members for other purposes. Therefore, the count in the table below may be higher than the count of cohort members shown on previous pages.



Graduation Rates for the 1998 Cohort		
Student Category	Graduation Rate Cohort	Number of Graduates
General-education students	150	132
Students with disabilities	5	1
Total	155	133

## **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 district report card provides performance data 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 district 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 district 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.

## Elementary Level English Language Arts

Student Subgroup	2000-01				2001-02			
	Tested	Percentages of Tested Students Scoring at Levels			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	2	s	s	s	2	s	s	s
Hispanic	3	s	s	s	2	s	s	s
Asian or Pacific Islander	1	s	s	s	1	s	s	s
White	160	95%	70%	13%	174	91%	64%	19%
Total	166	95%	69%	14%	179	91%	64%	18%
Small Group Totals (s)	6	83%	50%	33%	5	80%	60%	0%
<b>Results by Disability Status</b>								
General-education students	149	97%	72%	15%	164	95%	69%	20%
Students with disabilities	17	76%	47%	0%	15	47%	13%	0%
Total	166	95%	69%	14%	179	91%	64%	18%
<b>Results by Gender</b>								
Female	80	96%	73%	19%	89	92%	69%	27%
Male	86	93%	66%	9%	90	89%	60%	10%
Total	166	95%	69%	14%	179	91%	64%	18%
<b>Results by English Proficiency Status</b>								
English proficient	166	95%	69%	14%	179	91%	64%	18%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	166	95%	69%	14%	179	91%	64%	18%
<b>Results by Income Level</b>								
Economically disadvantaged	33	88%	61%	12%	43	91%	47%	12%
Not disadvantaged	133	96%	71%	14%	136	90%	70%	21%
Total	166	95%	69%	14%	179	91%	64%	18%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	166	95%	69%	14%	179	91%	64%	18%
Total	166	95%	69%	14%	179	91%	64%	18%

## Elementary Level Mathematics

Student Subgroup	2000-01				2001-02			
	Tested	Percentages of Tested Students Scoring at Levels			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	2	s	s	s	3	s	s	s
Hispanic	3	s	s	s	3	s	s	s
Asian or Pacific Islander	1	s	s	s	1	s	s	s
White	156	97%	78%	29%	172	96%	66%	15%
Total	162	97%	77%	28%	179	95%	65%	15%
Small Group Totals (s)	6	83%	50%	0%	7	71%	57%	14%
<b>Results by Disability Status</b>								
General-education students	145	99%	82%	31%	164	99%	70%	16%
Students with disabilities	17	82%	35%	6%	15	53%	13%	0%
Total	162	97%	77%	28%	179	95%	65%	15%
<b>Results by Gender</b>								
Female	77	99%	79%	26%	89	93%	66%	17%
Male	85	95%	75%	31%	90	97%	64%	12%
Total	162	97%	77%	28%	179	95%	65%	15%
<b>Results by English Proficiency Status</b>								
English proficient	162	97%	77%	28%	179	95%	65%	15%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	162	97%	77%	28%	179	95%	65%	15%
<b>Results by Income Level</b>								
Economically disadvantaged	32	94%	66%	22%	46	96%	61%	7%
Not disadvantaged	130	98%	80%	30%	133	95%	67%	17%
Total	162	97%	77%	28%	179	95%	65%	15%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	162	97%	77%	28%	179	95%	65%	15%
Total	162	97%	77%	28%	179	95%	65%	15%



## Elementary Level Science Multiple-Choice

Student Subgroup	2000-01		2001-02	
	Tested	Percentages of Tested Students Scoring above the SDL	Tested	Percentages of Tested Students Scoring above the SDL
<b>Results by Race/Ethnicity</b>				
American Indian/Alaskan Native			0	0%
Black			3	s
Hispanic			3	s
Asian or Pacific Islander			1	s
White			172	88%
Total			179	87%
Small Group Totals (s)			7	43%
<b>Results by Disability Status</b>				
General-education students	145	92%	164	90%
Students with disabilities	17	47%	15	47%
Total	162	87%	179	87%
<b>Results by Gender</b>				
Female			89	84%
Male			90	89%
Total			179	87%
<b>Results by English Proficiency Status</b>				
English proficient			179	87%
Limited English proficient			0	0%
Total			179	87%
<b>Results by Income Level</b>				
Economically disadvantaged			46	78%
Not disadvantaged			133	89%
Total			179	87%
<b>Results by Migrant Status</b>				
Migrant family			0	0%
Not migrant family			179	87%
Total			179	87%

## Middle Level English Language Arts

Student Subgroup	2000-01				2001-02			
	Tested	Percentages of Tested Students Scoring at Levels			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	3	s	s	s	1	s	s	s
Hispanic	4	s	s	s	4	s	s	s
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%
White	176	91%	41%	7%	161	97%	32%	4%
Total	183	90%	40%	7%	166	97%	32%	4%
Small Group Totals (s)	7	71%	29%	0%	5	100%	20%	0%
<b>Results by Disability Status</b>								
General-education students	152	97%	47%	9%	138	99%	38%	5%
Students with disabilities	31	58%	10%	0%	28	89%	4%	0%
Total	183	90%	40%	7%	166	97%	32%	4%
<b>Results by Gender</b>								
Female	79	92%	49%	10%	83	94%	36%	5%
Male	104	88%	34%	5%	83	100%	28%	4%
Total	183	90%	40%	7%	166	97%	32%	4%
<b>Results by English Proficiency Status</b>								
English proficient	183	90%	40%	7%	166	97%	32%	4%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	183	90%	40%	7%	166	97%	32%	4%
<b>Results by Income Level</b>								
Economically disadvantaged	53	89%	23%	0%	52	92%	23%	2%
Not disadvantaged	130	91%	48%	10%	114	99%	36%	5%
Total	183	90%	40%	7%	166	97%	32%	4%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	183	90%	40%	7%	166	97%	32%	4%
Total	183	90%	40%	7%	166	97%	32%	4%

## Middle Level Mathematics

Student Subgroup	2000-01				2001-02			
	Tested	Percentages of Tested Students Scoring at Levels			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	3	s	s	s	3	s	s	s
Hispanic	4	s	s	s	4	s	s	s
Asian or Pacific Islander	0	0%	0%		0	0%	0%	0%
White	176	83%	38%	5%	164	95%	58%	9%
Total	183	82%	37%	5%	171	94%	57%	9%
Small Group Totals (s)	7	57%	0%	0%	7	71%	43%	0%
<b>Results by Disability Status</b>								
General-education students	152	88%	44%	6%	143	97%	64%	10%
Students with disabilities	31	52%	0%	0%	28	75%	21%	0%
Total	183	82%	37%	5%	171	94%	57%	9%
<b>Results by Gender</b>								
Female	79	78%	41%	4%	85	94%	58%	11%
Male	104	85%	34%	6%	86	93%	57%	7%
Total	183	82%	37%	5%	171	94%	57%	9%
<b>Results by English Proficiency Status</b>								
English proficient	183	82%	37%	5%	171	94%	57%	9%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	183	82%	37%	5%	171	94%	57%	9%
<b>Results by Income Level</b>								
Economically disadvantaged	54	69%	28%	0%	54	91%	43%	2%
Not disadvantaged	129	88%	40%	7%	117	95%	64%	12%
Total	183	82%	37%	5%	171	94%	57%	9%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	183	82%	37%	5%	171	94%	57%	9%
Total	183	82%	37%	5%	171	94%	57%	9%

**Middle Level  
Science**

Student Subgroup	2001-02			
	Tested	Percentages of Tested Students Scoring at Levels		
		2-4	3-4	4
<b>Results by Race/Ethnicity</b>				
American Indian/Alaskan Native	0	0%	0%	0%
Black	2	s	s	s
Hispanic	4	s	s	s
Asian or Pacific Islander	0	0%	0%	0%
White	159	100%	97%	49%
Total	165	100%	96%	48%
Small Group Totals (s)	6	100%	83%	17%
<b>Results by Disability Status</b>				
General-education students	140	100%	99%	54%
Students with disabilities	25	100%	84%	12%
Total	165	100%	96%	48%
<b>Results by Gender</b>				
Female	83	100%	94%	45%
Male	82	100%	99%	51%
Total	165	100%	96%	48%
<b>Results by English Proficiency Status</b>				
English proficient	165	100%	96%	48%
Limited English proficient	0	0%	0%	0%
Total	165	100%	96%	48%
<b>Results by Income Level</b>				
Economically disadvantaged	52	100%	94%	42%
Not disadvantaged	113	100%	97%	50%
Total	165	100%	96%	48%
<b>Results by Migrant Status</b>				
Migrant family	0	0%	0%	0%
Not migrant family	165	100%	96%	48%
Total	165	100%	96%	48%

## 1997 and 1998 High School Cohorts

General-education students who first entered ninth grade in 1997 or 1998 must score 55 or higher on Regents English and mathematics examinations to graduate. During the phase-in of the Regents examination graduation requirements, all students (with district board of education approval) may qualify for a local diploma by earning a score of 55–64 on the required Regents examinations; a score of 65 or higher is required for a Regents diploma. Students with disabilities and certain students with a Section 504 Accommodation Plan may qualify for a local diploma by passing Regents competency tests. The Department did not collect data for the 1997 cohort aggregated by race/ethnicity, gender, income level, or migrant status. It did not collect mathematics data aggregated by English proficiency status.

### Performance on the English Assessment Requirement for Graduation after Four Years of High School

Student Subgroup	1997 Cohort					1998 Cohort				
	Students in Cohort	Count of Students by Score			Percent Meeting Graduation Requirement	Students in Cohort	Count of Students by Score			Percent Meeting Graduation Requirement
		Regents		Passed RCTs			Regents		Passed RCTs	
		55–64	65–100				55–64	65–100		
<b>Results by Race/Ethnicity</b>										
American Indian/Alaskan Native						0	0	0	0	0%
Black						1	s	s	s	s
Hispanic						1	s	s	s	s
Asian or Pacific Islander						3	s	s	s	s
White						149	10	121	0	88%
Total						154	10	125	0	88%
Small Group Totals (s)						5	0	4	0	80%
<b>Results by Disability Status</b>										
General-education students	149	6	125	0	88%	149	10	123	0	89%
Students with disabilities	15	11	4	0	100%	5	0	2	0	40%
Total	164	17	129	0	89%	154	10	125	0	88%
<b>Results by Gender</b>										
Female						74	5	62	0	91%
Male						80	5	63	0	85%
Total						154	10	125	0	88%
<b>Results by English Proficiency Status</b>										
English proficient	164	17	129	0	89%	154	10	125	0	88%
Limited English proficient	0	0	0	0	0%	0	0	0	0	0%
Total	164	17	129	0	89%	154	10	125	0	88%
<b>Results by Income Level</b>										
Economically disadvantaged						19	3	11	0	74%
Not disadvantaged						135	7	114	0	90%
Total						154	10	125	0	88%
<b>Results by Migrant Status</b>										
Migrant family						0	0	0	0	0%
Not migrant family						154	10	125	0	88%
Total						154	10	125	0	88%

**Performance on the Mathematics Assessment Requirement  
for Graduation after Four Years of High School**

Student Subgroup	1997 Cohort					1998 Cohort				
	Students in Cohort	Count of Students by Score			Percent Meeting Graduation Requirement	Students in Cohort	Count of Students by Score			Percent Meeting Graduation Requirement
		Regents		Pass-ed RCTs			Regents		Pass-ed RCTs	
		55-64	65-100				55-64	65-100		
<b>Results by Race/Ethnicity</b>										
American Indian/Alaskan Native						0	0	0	0	0%
Black						1	s	s	s	s
Hispanic						1	s	s	s	s
Asian or Pacific Islander						3	s	s	s	s
White						149	10	126	1	92%
Total						154	10	130	1	92%
Small Group Totals (s)						5	0	4	0	80%
<b>Results by Disability Status</b>										
General-education students	149	14	119	0	89%	149	9	130	0	93%
Students with disabilities	15	2	7	6	100%	5	1	0	1	40%
Total	164	16	126	6	90%	154	10	130	1	92%
<b>Results by Gender</b>										
Female						74	6	62	1	93%
Male						80	4	68	0	90%
Total						154	10	130	1	92%
<b>Results by English Proficiency Status</b>										
English proficient						154	10	130	1	92%
Limited English proficient						0	0	0	0	0%
Total						154	10	130	1	92%
<b>Results by Income Level</b>										
Economically disadvantaged						19	2	14	0	84%
Not disadvantaged						135	8	116	1	93%
Total						154	10	130	1	92%
<b>Results by Migrant Status</b>										
Migrant family						0	0	0	0	0%
Not migrant family						154	10	130	1	92%
Total						154	10	130	1	92%

## Graduation Rates for the 1998 Cohort

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement no later than June 2002. Additional students may have earned diplomas in August 2002. For the purpose of calculating graduation rate, students who transferred to GED programs were included in the count of students in the cohort. These students were not counted as cohort members for other purposes. Therefore, the count in the table below may be higher than the count of cohort members shown on previous pages.

Student Subgroup	Graduation Rate Cohort	Graduation Rate
<b>Results by Race/Ethnicity</b>		
American Indian/Alaskan Native	0	0%
Black	1	s
Hispanic	1	s
Asian or Pacific Islander	3	s
White	150	86%
Total	155	86%
Small Group Totals (s)	5	80%
<b>Results by Disability Status</b>		
General-education students	150	88%
Students with disabilities	5	20%
Total	155	86%
<b>Results by Gender</b>		
Female	74	92%
Male	81	80%
Total	155	86%
<b>Results by English Proficiency Status</b>		
English proficient	155	86%
Limited English proficient	0	0%
Total	155	86%
<b>Results by Income Level</b>		
Economically disadvantaged	19	74%
Not disadvantaged	136	88%
Total	155	86%
<b>Results by Migrant Status</b>		
Migrant family	0	0%
Not migrant family	155	86%
Total	155	86%

## Glossary

**Cohort Data:** A student cohort is all students, regardless of grade status, who were enrolled in school on BEDS day two years after the year in which they entered grade 9, or, in the case of ungraded students with disabilities, the year in which they reached their seventeenth birthday. (For example, the 1998 cohort consists of all students who first entered grade 9 in the fall of 1998 who were enrolled on October 4, 2000). Certain severely disabled students, new immigrants, and students who transfer to programs leading to a high school diploma or high school equivalency diploma are not included in the school cohort. Cohort is defined in Section 100.2 (p) (8) (iii) of the Commissioner's Regulations. Data for the 1997 cohort are based on the Special Regents Examination Report for the 1997 Cohort. Data for the 1998 cohort are based on the 2002 STEP file submitted by each district.

**Component Retests:** Component retests were offered in Regents English and Mathematics A to graduating seniors 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, as determined by the results of the component retest.

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

**Limited English Proficient (LEP) Students:** Schools teach English to students for whom English is a second language so they can participate effectively in the academic program. 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 at or below the 40<sup>th</sup> percentile on an English language assessment instrument. LEP students without sufficient proficiency in English were not required to take the grade 4 or grade 8 English language arts test. Their reported progress in learning English was measured using standardized tests.

**New York State Alternate Assessment (NYSAA):** The district Committee on Special Education designates severely disabled students 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 were 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 40 students in a group are neither valid nor reliable. If a school does not have 40 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.