

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**

**Malone 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: Wayne C. Walbridge		Phone: (518)483-7800	
<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	2,555	223	30

<b>2000-01 School District Total Expenditure per Pupil</b>	\$10,450
<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	6	0.2%	2	0.1%	3	0.1%
Eligible for Free Lunch	798	29.9%	835	32.6%	784	30.7%

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

Number of Core Classes	Percent Taught by Highly Qualified Teachers
567	100%

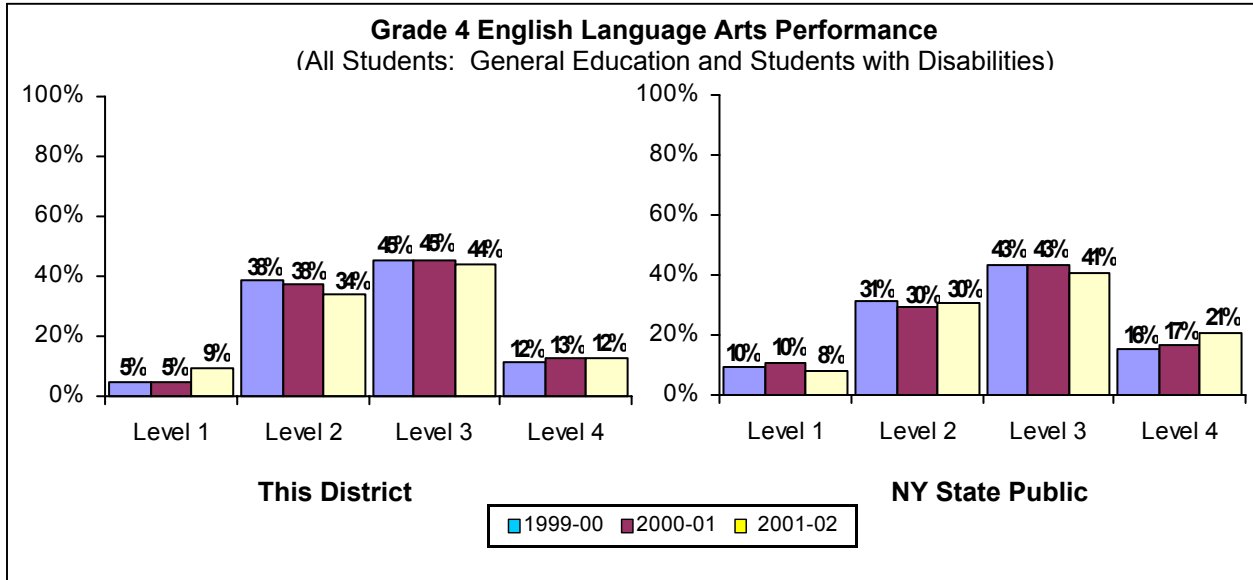
\*For the 2001-02 school year only, teachers of core classes are considered to be highly qualified if they are certified to teach that subject.

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

Number of Teachers	Percent No Valid Teaching Certificate
223	0%

\*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	9	73	86	22	190	653
Jan–Feb 2001	8	66	80	22	176	652
Jan–Feb 2002	16	58	74	21	169	650

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> .

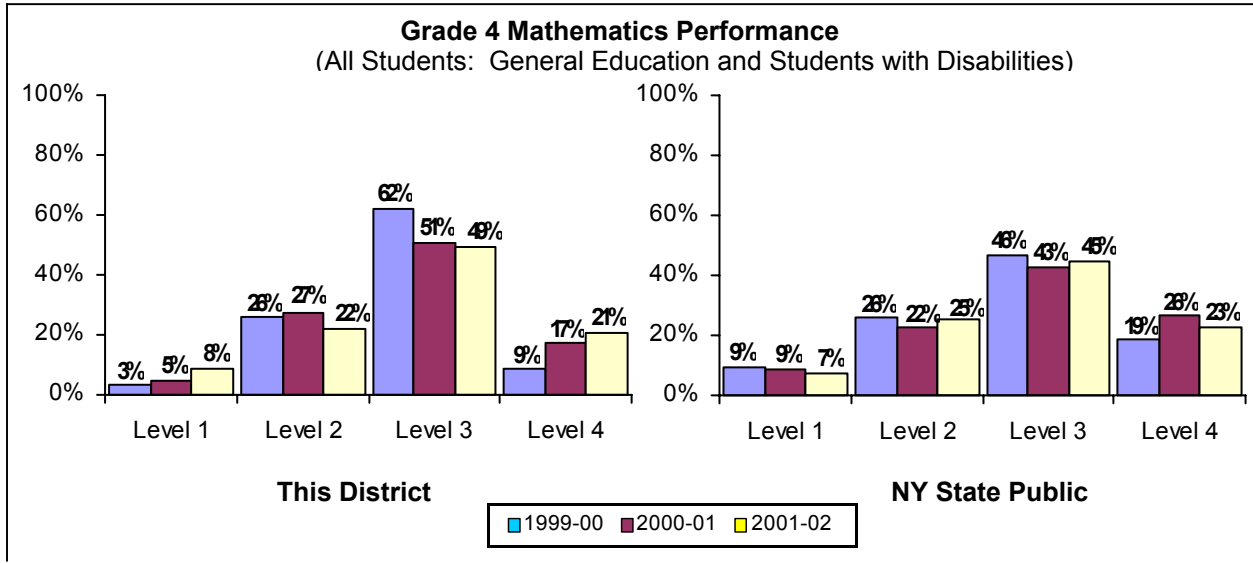
### Performance of Limited English Proficient (LEP) Students

Grade 4	English Proficiency Below Effective Participation Level	Making Appropriate Progress
2002	0	0

### 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	2	#	#	#	#

## Elementary Level Mathematics



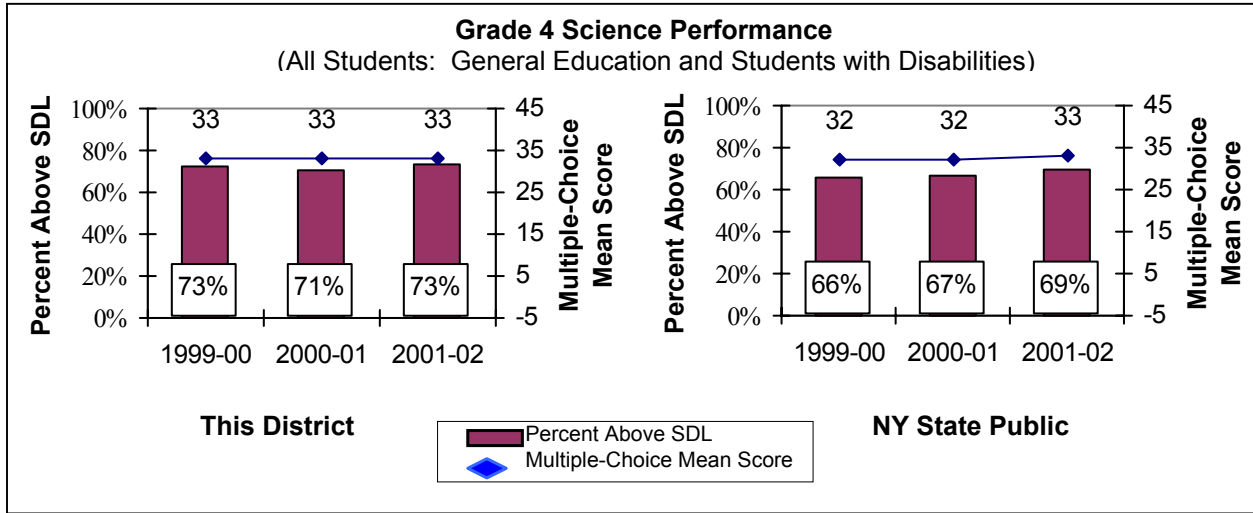
Performance at This District	Counts of Students Tested					Mean Score
	Level 1 448-601	Level 2 602-636	Level 3 637-677	Level 4 678-810	Total	
May 2000	6	51	121	17	195	648
May 2001	9	49	92	31	181	651
May 2002	14	36	81	34	165	651

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	2	#	#	#	#

## Elementary Level Science Multiple-Choice



### All Students

	Number Tested	Number Above SDL	Mean Score
May 2000	195	142	33
May 2001	180	127	33
May 2002	165	121	33

### 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.

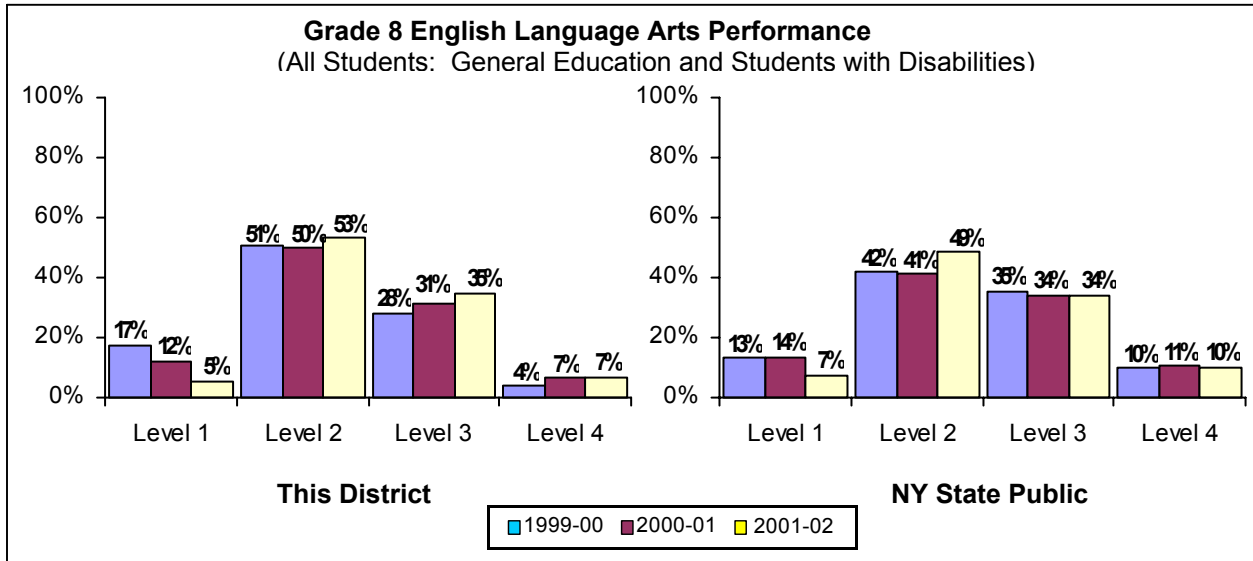
## Elementary Level Science Performance Test

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	194	34
May 2001	178	34
May 2002	159	36

## 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	37	110	60	9	216	688
May 2001	26	108	67	15	216	693
	Level 1 527-659	Level 2 660-698	Level 3 699-737	Level 4 738-830	Total	
March 2002	11	113	74	14	212	695

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

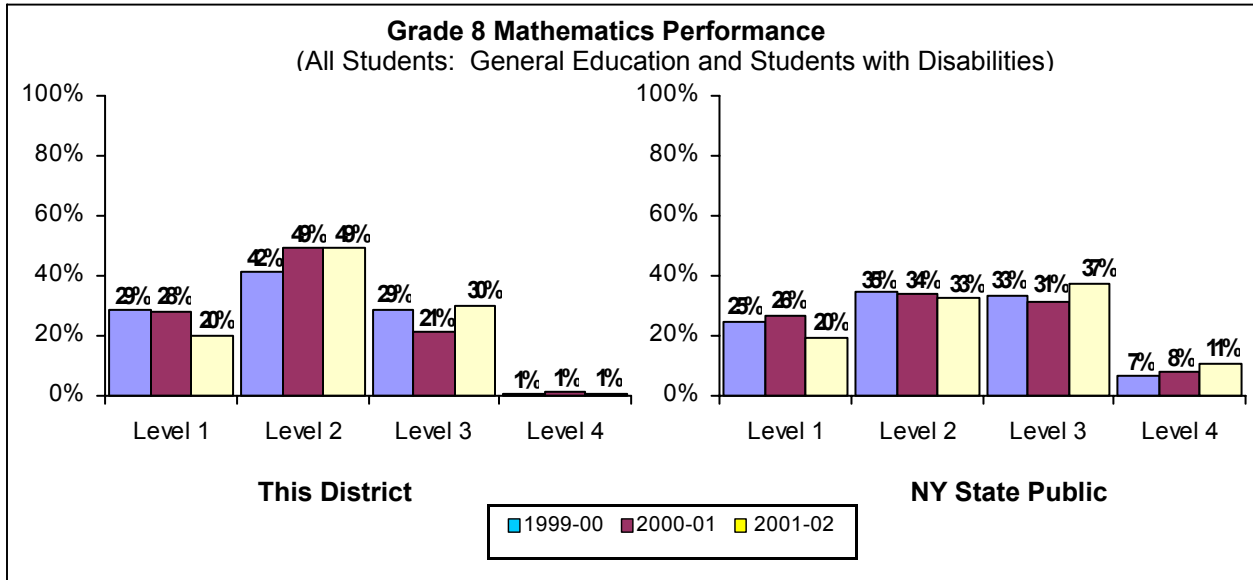
Grade 8	English Proficiency Below Effective Participation Level	Making Appropriate Progress
2002	0	0

### 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



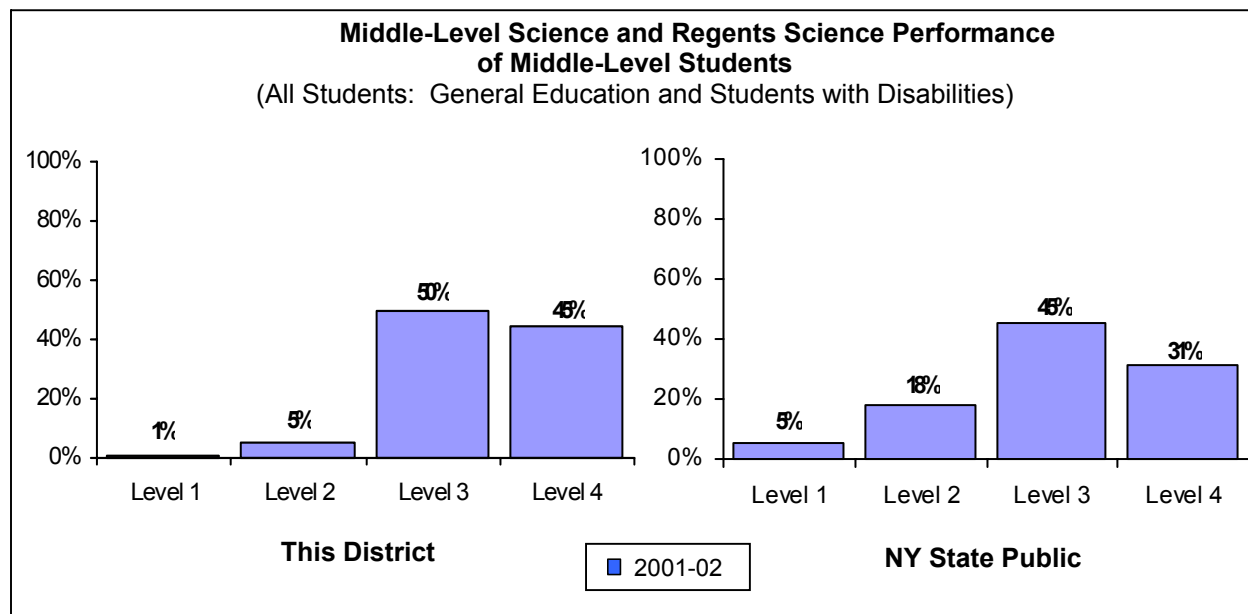
Performance at This District	Counts of Students Tested					Mean Score
	Level 1 517-680	Level 2 681-715	Level 3 716-759	Level 4 760-882	Total	
May 2000	62	90	62	2	216	698
May 2001	60	105	45	3	213	693
May 2002	42	105	64	2	213	701

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



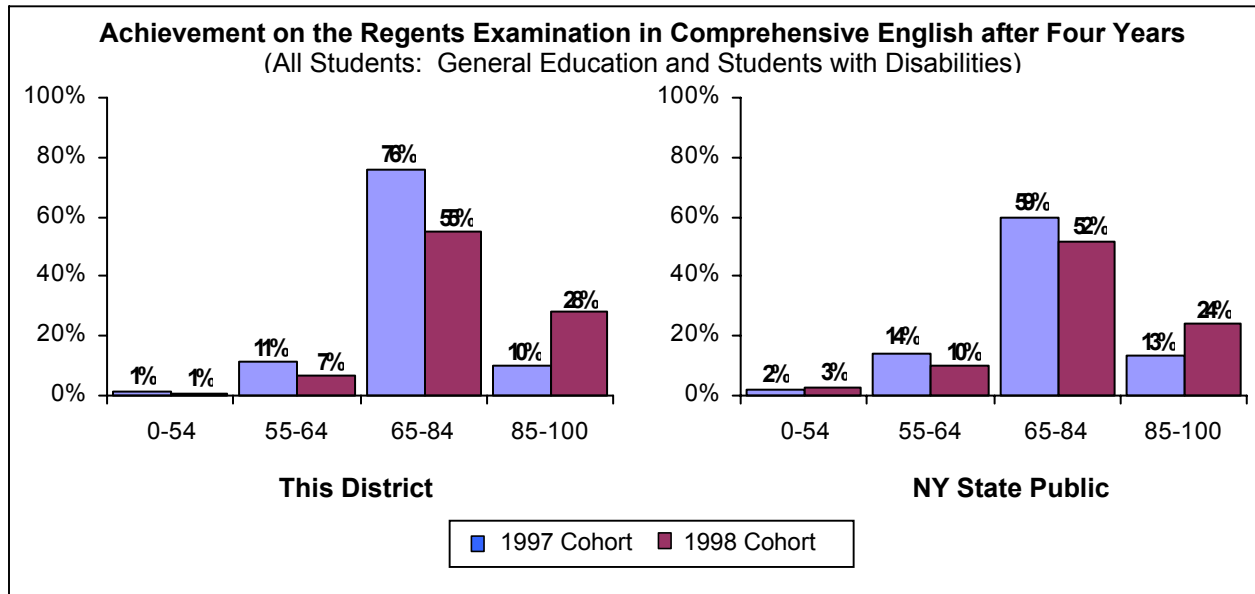
Performance at This District		Counts of Students Tested					Mean Score
		Level 1	Level 2	Level 3	Level 4	Total	
June 2002	Middle-Level Science	1	9	93	83	186	82
	Regents Science	0	0	0	0	0	0

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.

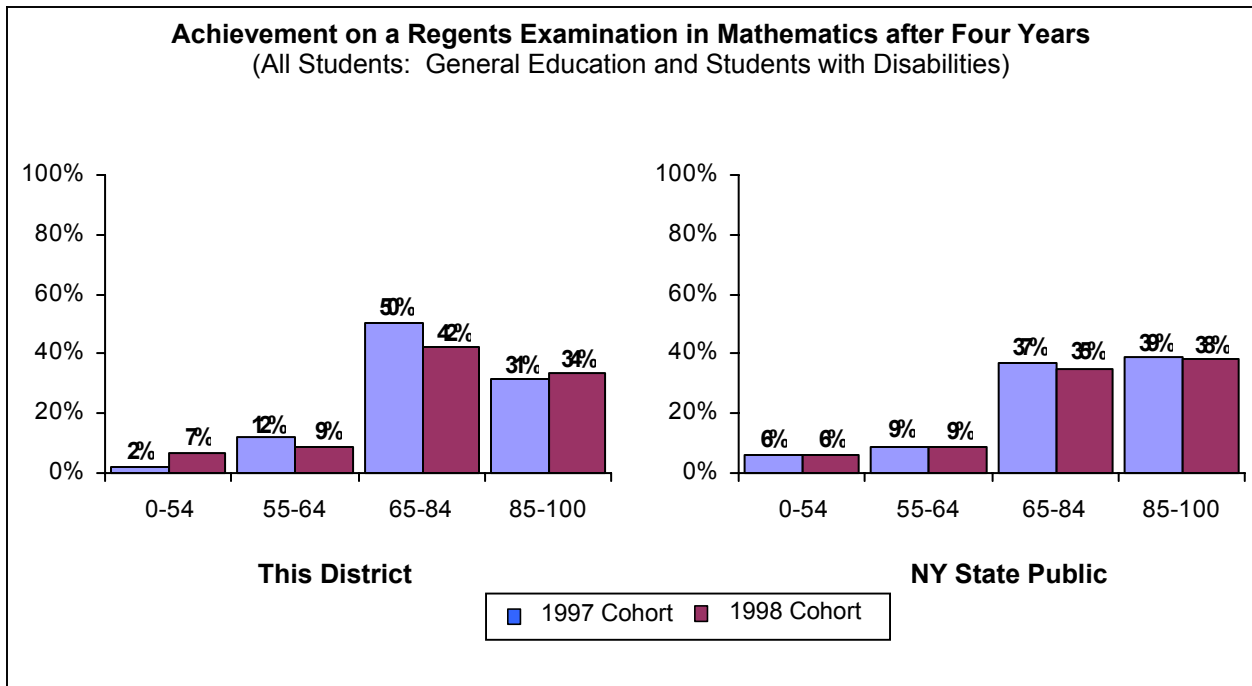


English Graduation Requirement Achievement after Four Years of High School*							
	Student Category	Cohort Members	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit	Passed RCT
1997 Cohort	General Education	167	16	129	18	2	0
	Students w/ Disabilities	8	4	2	0	0	1
	<b>All Students</b>	<b>175</b>	<b>20</b>	<b>131</b>	<b>18</b>	<b>2</b>	<b>1</b>
1998 Cohort	General Education	191	13	107	56	0	1
	Students w/ Disabilities	9	0	3	0	0	0
	<b>All Students</b>	<b>200</b>	<b>13</b>	<b>110</b>	<b>56</b>	<b>0</b>	<b>1</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.

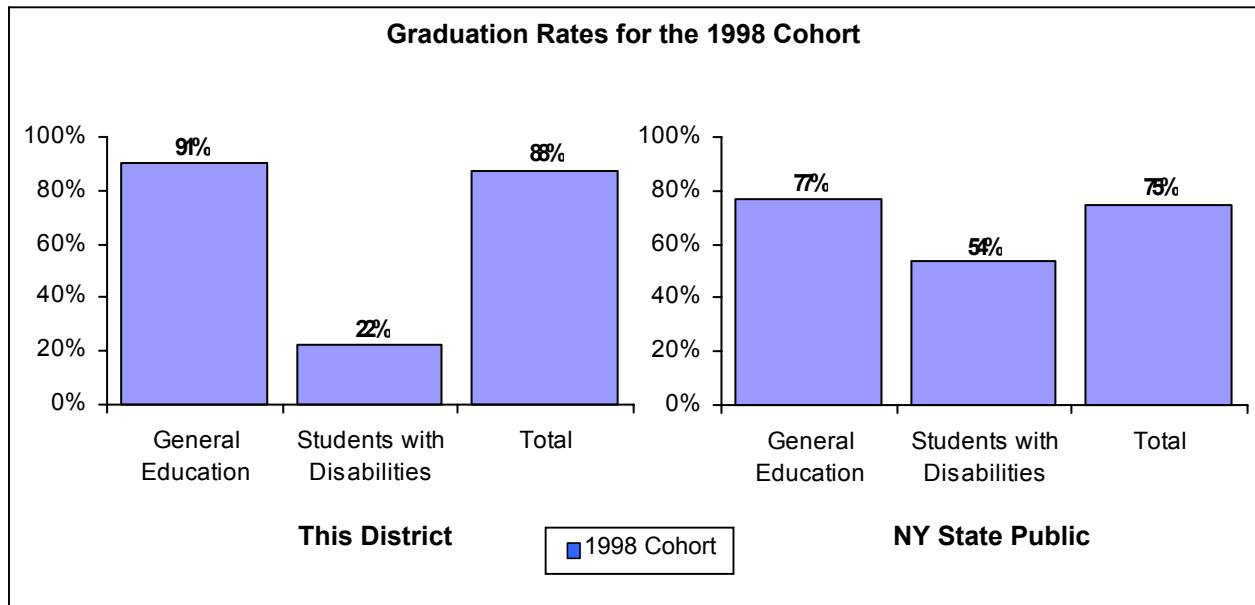


Mathematics Graduation Requirement Achievement after Four Years of High School*							
	Student Category	Cohort Members	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit	Passed RCT
1997 Cohort	General Education	167	19	86	54	0	5
	Students w/ Disabilities	8	2	2	1	0	3
	<b>All Students</b>	<b>175</b>	<b>21</b>	<b>88</b>	<b>55</b>	<b>0</b>	<b>8</b>
1998 Cohort	General Education	191	18	80	67	0	9
	Students w/ Disabilities	9	0	4	0	0	1
	<b>All Students</b>	<b>200</b>	<b>18</b>	<b>84</b>	<b>67</b>	<b>0</b>	<b>10</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	192	174
Students with disabilities	9	2
Total	201	176

## **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%	1	s	s	s
Black	0	0%	0%	0%	0	0%	0%	0%
Hispanic	0	0%	0%	0%	1	s	s	s
Asian or Pacific Islander	0	0%	0%	0%	1	s	s	s
White	176	95%	58%	13%	166	s	s	s
Total	176	95%	58%	13%	169	91%	56%	12%
Small Group Totals (s)	0	0%	0%	0%	169	91%	56%	12%
<b>Results by Disability Status</b>								
General-education students	149	97%	60%	15%	140	96%	63%	14%
Students with disabilities	27	89%	48%	0%	29	66%	24%	3%
Total	176	95%	58%	13%	169	91%	56%	12%
<b>Results by Gender</b>								
Female	88	95%	67%	19%	84	94%	62%	14%
Male	88	95%	49%	6%	85	87%	51%	11%
Total	176	95%	58%	13%	169	91%	56%	12%
<b>Results by English Proficiency Status</b>								
English proficient	176	95%	58%	13%	169	91%	56%	12%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	176	95%	58%	13%	169	91%	56%	12%
<b>Results by Income Level</b>								
Economically disadvantaged	73	95%	45%	8%	77	86%	42%	4%
Not disadvantaged	103	96%	67%	16%	92	95%	68%	20%
Total	176	95%	58%	13%	169	91%	56%	12%
<b>Results by Migrant Status</b>								
Migrant family	2	s	s	s	0	0%	0%	0%
Not migrant family	174	s	s	s	169	91%	56%	12%
Total	176	95%	58%	13%	169	91%	56%	12%

## 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%	1	s	s	s
Black	0	0%	0%	0%	1	s	s	s
Hispanic	0	0%	0%	0%	1	s	s	s
Asian or Pacific Islander	1	s	s	s	1	s	s	s
White	180	s	s	s	161	s	s	s
Total	181	95%	68%	17%	165	92%	70%	21%
Small Group Totals (s)	181	95%	68%	17%	165	92%	70%	21%
<b>Results by Disability Status</b>								
General-education students	154	99%	71%	18%	140	96%	77%	24%
Students with disabilities	27	74%	48%	11%	25	64%	28%	0%
Total	181	95%	68%	17%	165	92%	70%	21%
<b>Results by Gender</b>								
Female	89	93%	70%	19%	81	96%	70%	19%
Male	92	97%	66%	15%	84	87%	69%	23%
Total	181	95%	68%	17%	165	92%	70%	21%
<b>Results by English Proficiency Status</b>								
English proficient	180	s	s	s	165	92%	70%	21%
Limited English proficient	1	s	s	s	0	0%	0%	0%
Total	181	95%	68%	17%	165	92%	70%	21%
<b>Results by Income Level</b>								
Economically disadvantaged	76	92%	61%	13%	75	85%	61%	12%
Not disadvantaged	105	97%	73%	20%	90	97%	77%	28%
Total	181	95%	68%	17%	165	92%	70%	21%
<b>Results by Migrant Status</b>								
Migrant family	2	s	s	s	0	0%	0%	0%
Not migrant family	179	s	s	s	165	92%	70%	21%
Total	181	95%	68%	17%	165	92%	70%	21%



## 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			1	s
Black			0	0%
Hispanic			1	s
Asian or Pacific Islander			0	0%
White			163	s
Total			165	73%
Small Group Totals (s)			165	73%
<b>Results by Disability Status</b>				
General-education students	154	73%	137	80%
Students with disabilities	26	58%	28	43%
Total	180	71%	165	73%
<b>Results by Gender</b>				
Female			81	70%
Male			84	76%
Total			165	73%
<b>Results by English Proficiency Status</b>				
English proficient			165	73%
Limited English proficient			0	0%
Total			165	73%
<b>Results by Income Level</b>				
Economically disadvantaged			76	59%
Not disadvantaged			89	85%
Total			165	73%
<b>Results by Migrant Status</b>				
Migrant family			0	0%
Not migrant family			165	73%
Total			165	73%

**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	1	s	s	s	0	0%	0%	0%
Hispanic	2	s	s	s	0	0%	0%	0%
Asian or Pacific Islander	0	0%	0%	0%	1	s	s	s
White	213	s	s	s	211	s	s	s
Total	216	88%	38%	7%	212	95%	42%	7%
Small Group Totals (s)	216	88%	38%	7%	212	95%	42%	7%
<b>Results by Disability Status</b>								
General-education students	184	92%	43%	8%	182	97%	45%	8%
Students with disabilities	32	63%	9%	0%	30	80%	20%	0%
Total	216	88%	38%	7%	212	95%	42%	7%
<b>Results by Gender</b>								
Female	121	88%	40%	7%	109	94%	40%	9%
Male	95	88%	35%	6%	103	95%	43%	4%
Total	216	88%	38%	7%	212	95%	42%	7%
<b>Results by English Proficiency Status</b>								
English proficient	216	88%	38%	7%	212	95%	42%	7%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	216	88%	38%	7%	212	95%	42%	7%
<b>Results by Income Level</b>								
Economically disadvantaged	96	81%	28%	3%	68	90%	24%	3%
Not disadvantaged	120	93%	46%	10%	144	97%	50%	8%
Total	216	88%	38%	7%	212	95%	42%	7%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	216	88%	38%	7%	212	95%	42%	7%
Total	216	88%	38%	7%	212	95%	42%	7%

## 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	1	s	s	s	0	0%	0%	0%
Hispanic	2	s	s	s	0	0%	0%	0%
Asian or Pacific Islander	0	0%	0%	s	1	s	s	s
White	210	s	s	s	212	s	s	s
Total	213	72%	23%	1%	213	80%	31%	1%
Small Group Totals (s)	213	72%	23%	1%	213	80%	31%	1%
<b>Results by Disability Status</b>								
General-education students	182	79%	25%	2%	180	89%	36%	1%
Students with disabilities	31	32%	6%	0%	33	33%	6%	0%
Total	213	72%	23%	1%	213	80%	31%	1%
<b>Results by Gender</b>								
Female	119	71%	18%	1%	108	81%	28%	2%
Male	94	72%	29%	2%	105	79%	34%	0%
Total	213	72%	23%	1%	213	80%	31%	1%
<b>Results by English Proficiency Status</b>								
English proficient	213	72%	23%	1%	213	80%	31%	1%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	213	72%	23%	1%	213	80%	31%	1%
<b>Results by Income Level</b>								
Economically disadvantaged	94	65%	16%	0%	68	71%	15%	0%
Not disadvantaged	119	77%	28%	3%	145	85%	39%	1%
Total	213	72%	23%	1%	213	80%	31%	1%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	213	72%	23%	1%	213	80%	31%	1%
Total	213	72%	23%	1%	213	80%	31%	1%

**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	0	0%	0%	0%
Hispanic	0	0%	0%	0%
Asian or Pacific Islander	1	s	s	s
White	185	s	s	s
Total	186	99%	95%	45%
Small Group Totals (s)	186	99%	95%	45%
<b>Results by Disability Status</b>				
General-education students	159	100%	97%	49%
Students with disabilities	27	96%	78%	19%
Total	186	99%	95%	45%
<b>Results by Gender</b>				
Female	100	99%	93%	40%
Male	86	100%	97%	50%
Total	186	99%	95%	45%
<b>Results by English Proficiency Status</b>				
English proficient	186	99%	95%	45%
Limited English proficient	0	0%	0%	0%
Total	186	99%	95%	45%
<b>Results by Income Level</b>				
Economically disadvantaged	60	98%	88%	32%
Not disadvantaged	126	100%	98%	51%
Total	186	99%	95%	45%
<b>Results by Migrant Status</b>				
Migrant family	0	0%	0%	0%
Not migrant family	186	99%	95%	45%
Total	186	99%	95%	45%

## 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						3	s	s	s	s
Hispanic						2	s	s	s	s
Asian or Pacific Islander						3	s	s	s	s
White						192	13	158	1	90%
Total						200	13	166	1	90%
Small Group Totals (s)						8	0	8	0	100%
<b>Results by Disability Status</b>										
General-education students	167	16	149	0	99%	191	13	163	1	93%
Students with disabilities	8	4	2	1	88%	9	0	3	0	33%
Total	175	20	151	1	98%	200	13	166	1	90%
<b>Results by Gender</b>										
Female						110	5	92	0	88%
Male						90	8	74	1	92%
Total						200	13	166	1	90%
<b>Results by English Proficiency Status</b>										
English proficient	175	20	151	1	98%	200	13	166	1	90%
Limited English proficient	0	0	0	0	0%	0	0	0	0	0%
Total	175	20	151	1	98%	200	13	166	1	90%
<b>Results by Income Level</b>										
Economically disadvantaged						53	4	41	1	87%
Not disadvantaged						147	9	125	0	91%
Total						200	13	166	1	90%
<b>Results by Migrant Status</b>										
Migrant family						0	0	0	0	0%
Not migrant family						200	13	166	1	90%
Total						200	13	166	1	90%

**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						3	s	s	s	s
Hispanic						2	s	s	s	s
Asian or Pacific Islander						3	s	s	s	s
White						192	18	144	10	90%
Total						200	18	151	10	90%
Small Group Totals (s)						8	0	7	0	88%
<b>Results by Disability Status</b>										
General-education students	167	19	140	5	98%	191	18	147	9	91%
Students with disabilities	8	2	3	3	100%	9	0	4	1	56%
Total	175	21	143	8	98%	200	18	151	10	90%
<b>Results by Gender</b>										
Female						110	10	81	2	85%
Male						90	8	70	8	96%
Total						200	18	151	10	90%
<b>Results by English Proficiency Status</b>										
English proficient						200	18	151	10	90%
Limited English proficient						0	0	0	0	0%
Total						200	18	151	10	90%
<b>Results by Income Level</b>										
Economically disadvantaged						53	7	35	4	87%
Not disadvantaged						147	11	116	6	90%
Total						200	18	151	10	90%
<b>Results by Migrant Status</b>										
Migrant family						0	0	0	0	0%
Not migrant family						200	18	151	10	90%
Total						200	18	151	10	90%

## 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	3	s
Hispanic	2	s
Asian or Pacific Islander	3	s
White	193	88%
Total	201	88%
Small Group Totals (s)	8	88%
<b>Results by Disability Status</b>		
General-education students	192	91%
Students with disabilities	9	22%
Total	201	88%
<b>Results by Gender</b>		
Female	110	92%
Male	91	82%
Total	201	88%
<b>Results by English Proficiency Status</b>		
English proficient	201	88%
Limited English proficient	0	0%
Total	201	88%
<b>Results by Income Level</b>		
Economically disadvantaged	54	78%
Not disadvantaged	147	91%
Total	201	88%
<b>Results by Migrant Status</b>		
Migrant family	0	0%
Not migrant family	201	88%
Total	201	88%

## 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.