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

South Huntington Union Free School District

February 2005

#### THE UNIVERSITY OF THE STATE OF NEW YORK

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School Report Card Coordinator Information and Reporting Services Team New York State Education Department Room 863 EBA 89 Washington Avenue Albany, NY 12234 E-mail: RPTCARD@mail.nysed.gov 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 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 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, 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 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, limited English proficient 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: February 2005*, available on the Information and Reporting Services Web site at www.emsc.nysed.gov/irts.

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

### **District Profile**

Superintendent: Thomas C. Shea		Phone: (631)425-5300
Organization	Grade Range	Student Enrollment
2003–04	NA	6111

2002–03 District-wide Total Expenditure per Pupil	\$14,515
2002–03 NYS Public Schools Total Expenditure per Pupil	\$13,085

#### 2003–04 Core Classes Taught by Highly Qualified Teachers\*

Percent Taught by Highly Qualified Teachers
99%

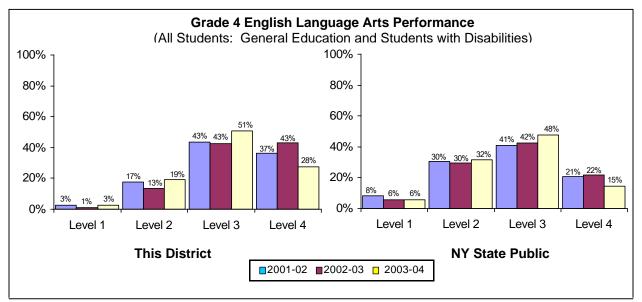
\*To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

#### 2003–04 Teachers with No Valid Teaching Certificate\*

Total Number of Teachers	Percent with No Valid Teaching Certificate
479	0%

\*Includes teachers with a modified temporary license.

English Language Arts



Counts of Students						
Performance at This District	Level 1 455–602	Level 2 603–644	Level 3 645–691	Level 4 692–800	Total Tested	Mean Score
Jan–Feb 2002	12	80	200	168	460	680
Feb 2003	4	61	194	195	454	686
Feb 2004	12	81	217	118	428	670

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

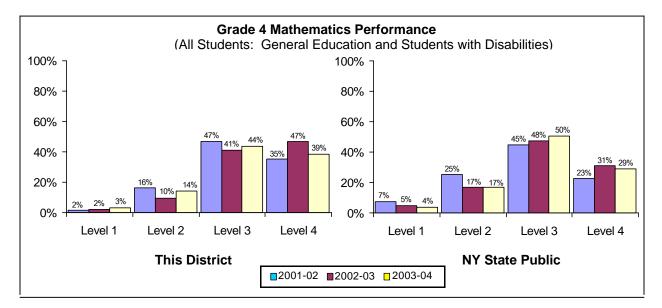
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Level 1	Level 2	Level 3	Level 4	Total Tested
2004	3	5	6	25	39

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
2003–04	#	#	#	#	1

#### Mathematics



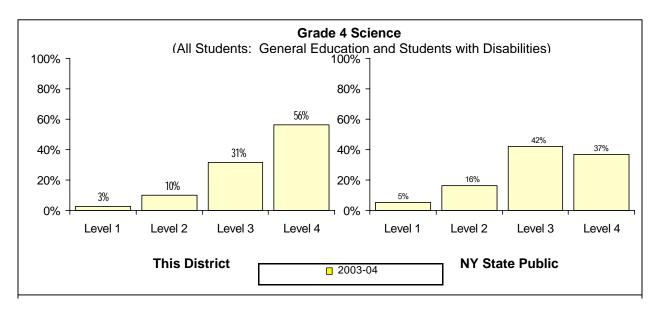
Counts of Students						
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	Mean Score
May 2002	8	75	216	163	462	666
May 2003	10	47	200	228	485	673
May 2004	15	67	205	180	467	666

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

### 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
2003–04	#	#	#	#	1

Science\*



	Counts of Students					
Performance at This District	Level 1 0–44	Level 2 45–64	Level 3 65–84	Level 4 85–100	Total Tested	Mean Score
May 2004	12	46	147	263	468	82

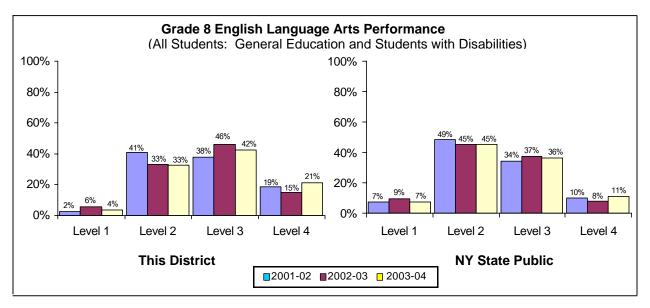
	Elementary-Level Science Levels — Knowledge, Reasoning, and Problem-Solving Standards					
Level 4	Level 4 These students exceed the standards and are moving toward high performance on the Regents examination.					
Level 3	These students meet the standards and, with continued steady growth, should pass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

#### 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
2003–04	#	#	#	#	1

\*Only one year of data is shown because a new assessment in elementary-level science was administered for the first time in 2003–04.

### English Language Arts



	Counts of Students							
Performance at This District	Level 1 527–659	Level 2 660–698	Level 3 699-737	Level 4 738-830	Total Tested	Mean Score		
March 2002	11	188	173	86	458	707		
	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total Tested			
January 2003	27	153	212	69	461	704		
January 2004	18	157	203	102	480	713		

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

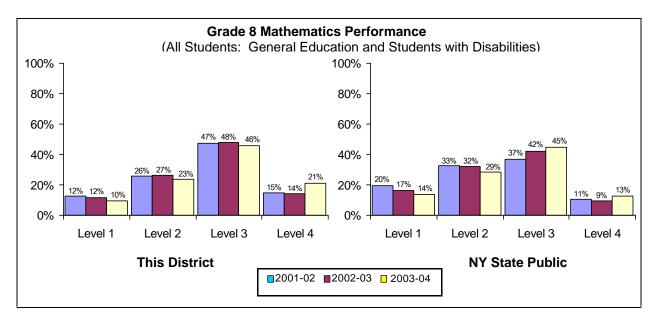
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Level 1	Level 2	Level 3	Level 4	Total Tested
2004	2	1	0	13	16

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
2003–04	#	#	#	#	3

#### Mathematics



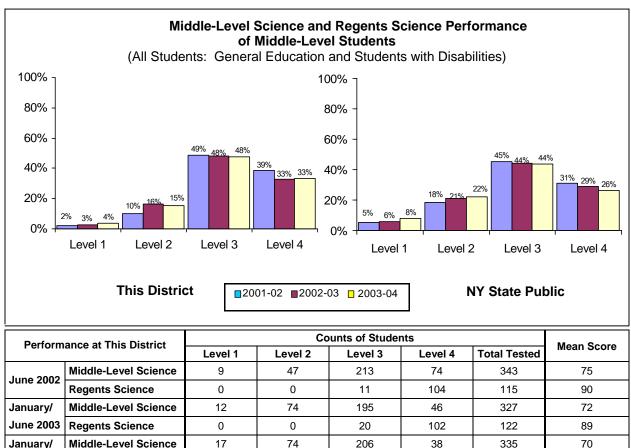
		Counts of Students						
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score		
May 2002	57	118	218	67	460	724		
May 2003	54	124	223	66	467	723		
May 2004	48	116	227	104	495	729		

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

#### 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
2003–04	#	#	#	#	3

Science



Middle-L	evel Science Levels — Knowledge, Reasoning, and Problem-Solving Standards*
Level 4	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.
Level 3	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.
Level 2	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.
Level 1	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.

23

122

145

89

0

\*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
2003–04	#	#	#	#	3

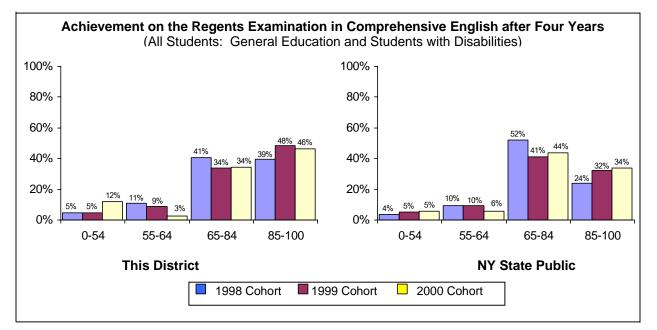
June 2004

**Regents Science** 

0

## High School English Achievement after Four Years of Instruction

The graphs and tables below present performance of the 1998, 1999, and 2000 cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in English. In the graph, students passing approved alternatives to this examination are counted as scoring in the 65 to 84 range. RCT results are not included in the graph. The data in these tables and charts show the performance of the cohorts as of June 30<sup>th</sup> of the fourth year after first entering grade 9. Data for the 1999 and 2000 cohorts include all students in cohorts in the district's schools, students continuously enrolled in the district who transferred between schools within the district, and students placed outside the district but who are the reporting responsibility of the district. Data for the 1998 cohort include all students in the cohort in the district's schools.



	English Graduation Requirement Achievement after Four Years of High School*										
	Cohort Members All Students	Highest Score Between 0 and 54	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit					
1998 Cohort	332	16	36	135	131	0					
1999 Cohort	388	19	35	131	187	0					
2000 Cohort	417	50	11	143	193	0					

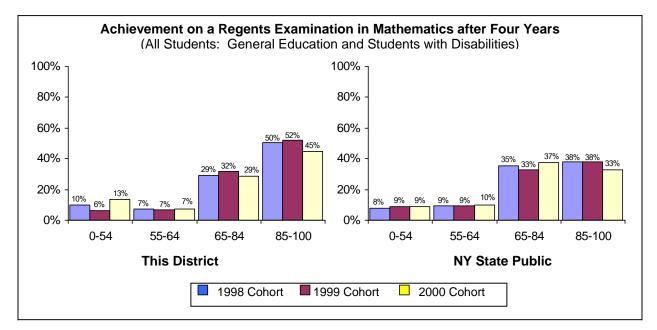
\*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

Performance of Students Who Took the Regents Competency Tests in Reading and Writing to Meet the Graduation Requirement*									
	Passed the RCTs	Failed RCT in Reading and/or Writing							
1998 Cohort	15	3							
1999 Cohort	9	3							
2000 Cohort	18	12							

\*Includes only students eligible for the safety net who did not score 55 or higher on the Regents examination or an approved alternative. Some students in the "Passed the RCTs" counts are also included in the 0–54 counts in the graph above.

## High School Mathematics Achievement after Four Years of Instruction

The graphs and tables below present performance of the 1998, 1999, and 2000 cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in mathematics. In the graph, students passing approved alternatives to these examinations are counted as scoring in the 65 to 84 range. RCT results are not included in the graph. The data in these tables and charts show the performance of the cohorts as of June 30<sup>th</sup> of the fourth year after first entering grade 9. Data for the 1999 and 2000 cohorts include all students in cohorts in the district's schools, students continuously enrolled in the district who transferred between schools within the district, and students placed outside the district but who are the reporting responsibility of the district. Data for the 1998 cohort include all students in the cohort in the district's schools.



	Mathematics Graduation Requirement Achievement after Four Years of High School*										
	Cohort Members All Students	Highest Score Between 0 and 54	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit					
1998 Cohort	332	32	24	97	167	0					
1999 Cohort	388	24	26	123	203	0					
2000 Cohort	417	56	31	120	187	0					

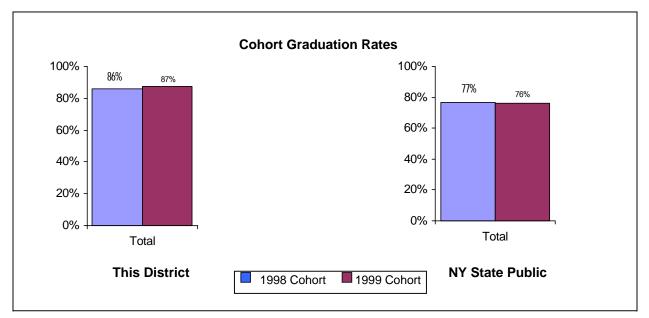
\*Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics, and approved alternatives.

Performance of Students Who Took the Regents Competency Test in Mathematics to Meet the Graduation Requirement*									
	Passed the RCT	Failed at Least One RCT							
1998 Cohort	27	1							
1999 Cohort	15	0							
2000 Cohort	34	1							

\*Includes only students eligible for the safety net who did not score 55 or higher on the Regents examination or an approved alternative. Some students in the "Passed the RCTs" counts are also included in the 0–54 counts in the graph above.

## **Cohort Graduation Rates**

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement by August 31<sup>st</sup> of the fourth year after first entering grade 9. The graduation-rate cohort includes students who transferred to general education development (GED) programs. These students were not counted in the 1998 and 1999 school accountability cohort for English and mathematics.



	Cohort Graduation Rates									
	Cohort Members* (a)	Transfers to GED (b)	Graduation Rate Cohort Members (a+b)	Number Graduated						
1998 Cohort	338	0	338	291						
1999 Cohort	388	3	391	341						

\*Count as of August 31<sup>st</sup> of the fourth year after first entering grade 9.

# 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 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 district 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 district did not report data for the 2003–04 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*.

## English Language Arts

		<u> </u>	2–03	5		2003	3–04	
Student Subgroup	Total Tested		ntages of 1 s Scoring a		Total Tested		ntages of 1 s Scoring a	
	Testeu	2–4	3–4	4	Testeu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	1	S	S	s
Black	66	97%	74%	21%	45	89%	47%	13%
Hispanic	42	100%	76%	26%	39	95%	67%	23%
Asian or Pacific Islander	27	96%	85%	48%	13	S	S	s
White	319	100%	89%	49%	330	98%	83%	29%
Total	454	99%	86%	43%	428	97%	78%	28%
Small Group Totals (s)	0	0%	0%	0%	14	100%	93%	57%
Results by Disability Status								
General-education students	412	100%	91%	46%	381	100%	86%	31%
Students with disabilities	42	93%	38%	10%	47	77%	19%	0%
Total	454	99%	86%	43%	428	97%	78%	28%
Results by Gender								
Female	217	99%	89%	47%	194	97%	79%	28%
Male	237	100%	82%	39%	234	97%	78%	27%
Total	454	99%	86%	43%	428	97%	78%	28%
<b>Results by English Proficiency</b>	Status			•				•
English proficient	446	99%	86%	43%	425	S	S	S
Limited English proficient	8	100%	88%	25%	3	S	S	S
Total	454	99%	86%	43%	428	97%	78%	28%
Results by Income Level								
Economically disadvantaged	83	98%	76%	25%	100	91%	60%	14%
Not disadvantaged	371	99%	88%	47%	328	99%	84%	32%
Total	454	99%	86%	43%	428	97%	78%	28%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	454	99%	86%	43%	428	97%	78%	28%
Total	454	99%	86%	43%	428	97%	78%	28%

#### Mathematics

		200	2–03			200	3–04	
Student Subgroup	Total Tested		ntages of 1 s Scoring a		Total Tested		entages of 1 s Scoring a	
	resteu	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	1	s	S	S
Black	65	98%	78%	29%	46	93%	57%	4%
Hispanic	66	88%	70%	23%	71	87%	59%	17%
Asian or Pacific Islander	33	100%	91%	61%	16	s	s	s
White	321	100%	94%	54%	333	99%	91%	47%
Total	485	98%	88%	47%	467	97%	82%	39%
Small Group Totals (s)	0	0%	0%	0%	17	100%	88%	53%
Results by Disability Status								
General-education students	441	98%	92%	50%	415	99%	87%	43%
Students with disabilities	44	98%	52%	18%	52	81%	44%	6%
Total	485	98%	88%	47%	467	97%	82%	39%
Results by Gender								
Female	228	99%	90%	46%	215	95%	82%	32%
Male	257	97%	86%	47%	252	98%	83%	44%
Total	485	98%	88%	47%	467	97%	82%	39%
Results by English Proficiency	Status							
English proficient	445	99%	91%	50%	426	99%	86%	42%
Limited English proficient	40	83%	63%	18%	41	78%	41%	2%
Total	485	98%	88%	47%	467	97%	82%	39%
Results by Income Level								
Economically disadvantaged	102	95%	76%	27%	133	91%	60%	18%
Not disadvantaged	383	99%	91%	52%	334	99%	91%	47%
Total	485	98%	88%	47%	467	97%	82%	39%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	485	98%	88%	47%	467	97%	82%	39%
Total	485	98%	88%	47%	467	97%	82%	39%

#### Science\*

		2003	3–04	
Student Subgroup	Total Tested		ntages of s Scoring a	
	Testeu	2–4	3–4	4
Results by Race/Ethnicity				
American Indian/Alaskan Native	1	S	S	S
Black	46	91%	67%	30%
Hispanic	72	90%	68%	25%
Asian or Pacific Islander	16	S	S	S
White	333	100%	94%	66%
Total	468	97%	88%	56%
Small Group Totals (s)	17	100%	94%	65%
Results by Disability Status				
General-education students	416	99%	91%	61%
Students with disabilities	52	85%	60%	17%
Total	468	97%	88%	56%
Results by Gender		•		
Female	216	96%	86%	50%
Male	252	98%	89%	62%
Total	468	97%	88%	56%
Results by English Proficiency S	Status			
English proficient	426	98%	92%	61%
Limited English proficient	42	88%	48%	10%
Total	468	97%	88%	56%
Results by Income Level				
Economically disadvantaged	133	92%	70%	31%
Not disadvantaged	335	100%	95%	66%
Total	468	97%	88%	56%
Results by Migrant Status				
Migrant family	0	0%	0%	0%
Not migrant family	468	97%	88%	56%
Total	468	97%	88%	56%

\*Only one year of data is shown because a new assessment in elementary-level science was administered for the first time in 2003–04.

### English Language Arts

		200	2–03			2003	3–04	
Student Subgroup	Total Tested		ntages of T s Scoring a		Total Tested		ntages of 1 s Scoring a	
	Testeu	2–4	3–4	4	Testeu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	50	78%	20%	2%	55	84%	18%	0%
Hispanic	49	90%	35%	2%	57	93%	37%	9%
Asian or Pacific Islander	26	96%	77%	8%	18	100%	78%	39%
White	336	97%	70%	19%	350	99%	74%	26%
Total	461	94%	61%	15%	480	96%	64%	21%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	404	98%	68%	17%	421	99%	71%	24%
Students with disabilities	57	68%	9%	2%	59	75%	8%	2%
Total	461	94%	61%	15%	480	96%	64%	21%
Results by Gender								
Female	229	95%	69%	20%	225	98%	66%	20%
Male	232	94%	53%	10%	255	95%	61%	22%
Total	461	94%	61%	15%	480	96%	64%	21%
<b>Results by English Proficiency</b>	Status							
English proficient	461	94%	61%	15%	480	96%	64%	21%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	461	94%	61%	15%	480	96%	64%	21%
Results by Income Level								
Economically disadvantaged	94	83%	30%	5%	100	88%	34%	6%
Not disadvantaged	367	97%	69%	17%	380	98%	71%	25%
Total	461	94%	61%	15%	480	96%	64%	21%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	461	94%	61%	15%	480	96%	64%	21%
Total	461	94%	61%	15%	480	96%	64%	21%

#### Mathematics

			2–03			200	3–04	
Student Subgroup	Total Tested		ntages of T s Scoring a		Total Tested		entages of T s Scoring a	
	Testeu	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	51	61%	22%	0%	61	69%	25%	2%
Hispanic	54	70%	33%	2%	69	75%	43%	4%
Asian or Pacific Islander	28	96%	75%	18%	18	100%	83%	44%
White	334	95%	72%	18%	347	97%	78%	27%
Total	467	88%	62%	14%	495	90%	67%	21%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	410	94%	69%	16%	436	96%	74%	23%
Students with disabilities	57	47%	9%	4%	59	51%	15%	5%
Total	467	88%	62%	14%	495	90%	67%	21%
Results by Gender			•				•	•
Female	230	90%	65%	13%	233	91%	67%	16%
Male	237	86%	59%	15%	262	89%	67%	25%
Total	467	88%	62%	14%	495	90%	67%	21%
<b>Results by English Proficiency</b>	Status		•				•	•
English proficient	457	89%	63%	14%	479	92%	68%	22%
Limited English proficient	10	60%	20%	0%	16	44%	25%	0%
Total	467	88%	62%	14%	495	90%	67%	21%
Results by Income Level			•					•
Economically disadvantaged	93	72%	35%	4%	115	73%	40%	6%
Not disadvantaged	374	93%	68%	17%	380	96%	75%	26%
Total	467	88%	62%	14%	495	90%	67%	21%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	467	88%	62%	14%	495	90%	67%	21%
Total	467	88%	62%	14%	495	90%	67%	21%

#### Science

		200	2–03			200	3–04		
Student Subgroup	Total Tested		ntages of s Scoring a		Total Tested		Percentages of Tested Students Scoring at Levels		
	Testeu	2–4	3–4	4	Testeu	2–4	3–4	4	
Results by Race/Ethnicity									
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%	
Black	47	89%	45%	6%	54	89%	48%	2%	
Hispanic	48	92%	52%	0%	60	90%	55%	8%	
Asian or Pacific Islander	23	100%	74%	30%	7	100%	100%	14%	
White	209	99%	85%	17%	214	98%	83%	14%	
Total	327	96%	74%	14%	335	95%	73%	11%	
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%	
Results by Disability Status									
General-education students	276	98%	80%	16%	284	96%	80%	13%	
Students with disabilities	51	86%	37%	2%	51	86%	33%	4%	
Total	327	96%	74%	14%	335	95%	73%	11%	
Results by Gender			•						
Female	163	96%	75%	15%	162	94%	72%	7%	
Male	164	96%	73%	13%	173	96%	74%	16%	
Total	327	96%	74%	14%	335	95%	73%	11%	
Results by English Proficiency State	JS		•						
English proficient	320	97%	75%	14%	321	96%	75%	12%	
Limited English proficient	7	86%	29%	0%	14	71%	29%	0%	
Total	327	96%	74%	14%	335	95%	73%	11%	
Results by Income Level		•	•			•			
Economically disadvantaged	84	89%	48%	5%	102	87%	53%	4%	
Not disadvantaged	243	99%	83%	17%	233	98%	82%	15%	
Total	327	96%	74%	14%	335	95%	73%	11%	
Results by Migrant Status				•	•				
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	327	96%	74%	14%	335	95%	73%	11%	
Total	327	96%	74%	14%	335	95%	73%	11%	

## 1999 and 2000 High School Cohorts

General-education students who first entered ninth grade in 1999 or 2000 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 Accomodation Plan may qualify for a local diploma by passing Regents competency tests. The data in these tables show the performance of the cohorts as of June 30<sup>th</sup> of the fourth year after first entering grade 9.

#### Performance on the English Assessment Requirement for Graduation

		19	99 Col	hort	<b>v</b>		20	000 Coh	ort	
			by Sco	udents pre	Percent Meeting	Students	Count of Students by Score		Percent Meeting	
Student Subgroup	Students	Reg	ents	Pass-	Gradu-	in	Reg	ents	Pass-	Gradua-
	in Cohort	55– 64	65– 100	ed RCTs	ation Require- ment	Cohort	55– 64	65– 100	ed RCTs	tion Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native	0	0	0	0	0%	0	0	0	0	0%
Black	44	15	19	3	84%	45	2	21	9	71%
Hispanic	41	9	24	2	85%	44	2	31	2	80%
Asian or Pacific Islander	24	1	23	0	100%	19	1	13	0	74%
White	279	10	252	4	95%	309	6	271	7	92%
Total	388	35	318	9	93%	417	11	336	18	88%
Small Group Totals (s)	0	0	0	0	0%	0	0	0	0	0%
Results by Disability Status										
General-education students	341	26	299	0	95%	344	6	317	0	94%
Students with disabilities	47	9	19	9	79%	73	5	19	18	58%
Total	388	35	318	9	93%	417	11	336	18	88%
Results by Gender										
Female	199	17	172	1	95%	211	2	184	5	91%
Male	189	18	146	8	91%	206	9	152	13	84%
Total	388	35	318	9	93%	417	11	336	18	88%
Results by English Proficiency	/ Status					•				
English proficient	370	26	315	9	95%	398	10	329	18	90%
Limited English proficient	18	9	3	0	67%	19	1	7	0	42%
Total	388	35	318	9	93%	417	11	336	18	88%
Results by Income Level										
Economically disadvantaged	55	14	30	3	85%	82	5	45	9	72%
Not disadvantaged	333	21	288	6	95%	335	6	291	9	91%
Total	388	35	318	9	93%	417	11	336	18	88%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	388	35	318	9	93%	417	11	336	18	88%
Total	388	35	318	9	93%	417	11	336	18	88%

#### after Four Years of High School

#### for Graduation after Four Years of High School 1999 Cohort 2000 Cohort **Count of Students** Percent **Count of Students** Percent by Score Meeting by Score Meeting Students Students Student Subgroup Regents Gradu-Regents Graduain Passin Passation tion Cohort 55-65– ed Cohort 55ed 65-**Require-Require-**RCTs RCTs ment ment **Results by Race/Ethnicity** American Indian/Alaskan Native 0% 0% Black 80% 87% Hispanic 80% 80% Asian or Pacific Islander 100% 79% White 99% 92% 95% 89% Total Small Group Totals (s) 0% 0% **Results by Disability Status** 95% 93% General-education students Students with disabilities 91% 73% Total 95% 89% **Results by Gender** Female 95% 90% Male 94% 89% Total 95% 89% **Results by English Proficiency Status** English proficient 97% 91% Limited English proficient 44% 42% Total 95% 89% **Results by Income Level** Economically disadvantaged 85% 82% Not disadvantaged 96% 91% Total 95% 89% **Results by Migrant Status** Migrant family 0% 0% Not migrant family 95% 89% Total 95% 89%

# Performance on the Mathematics Assessment Requirement

## **Cohort Graduation Rates**

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement by August 31<sup>st</sup> of the fourth year after first entering grade 9. The graduation-rate cohort includes students who transferred to general education development (GED) programs. These students were not counted in the district accountability cohort for English and mathematics.

	1998 Cohort as of August 31, 2002		1999 Cohort as of August 31, 2003	
Student Subgroup	Graduation Rate Cohort	Graduation Rate	Graduation Rate Cohort	Graduation Rate
Results by Race/Ethnicity				
American Indian/Alaskan Native	0	0%	0	0%
Black	42	57%	43	72%
Hispanic	19	74%	41	80%
Asian or Pacific Islander	12	92%	25	92%
White	265	91%	282	90%
Total	338	86%	391	87%
Small Group Totals (s)	0	0%	0	0%
Results by Disability Status				
General-education students	278	89%	341	90%
Students with disabilities	60	72%	50	66%
Total	338	86%	391	87%
Results by Gender				
Female	177	89%	201	91%
Male	161	83%	190	84%
Total	338	86%	391	87%
<b>Results by English Proficiency St</b>	tatus			
English proficient	331	87%	375	89%
Limited English proficient	7	43%	16	56%
Total	338	86%	391	87%
Results by Income Level				
Economically disadvantaged	44	77%	54	81%
Not disadvantaged	294	87%	337	88%
Total	338	86%	391	87%
Results by Migrant Status				
Migrant family	0	0%	0	0%
Not migrant family	338	86%	391	87%
Total	338	86%	391	87%

#### 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 1999 accountability cohort consists of all students who first entered grade 9 in the fall of 1999 who were enrolled on October 3, 2001). Certain students are not included in the school accountability cohort. Cohort is defined in Section 100.2 (p) (8) 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. In 2002–03 and in previous years, students were considered LEP if, by reason of foreign birth or ancestry, they spoke a language other than English and (1) either understood and spoke little or no English or (2) scored at or below the 40<sup>th</sup> percentile on an English language assessment instrument. 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 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 <u>not</u> 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.