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

Poughkeepsie City 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: Robert C. Watson Sr.		Phone:	(845)451-4950
Organization	Grade Range	Student Enrollment	
2003–04	NA		4678

2002–03 District-wide Total Expenditure per Pupil	\$13,328
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
94%

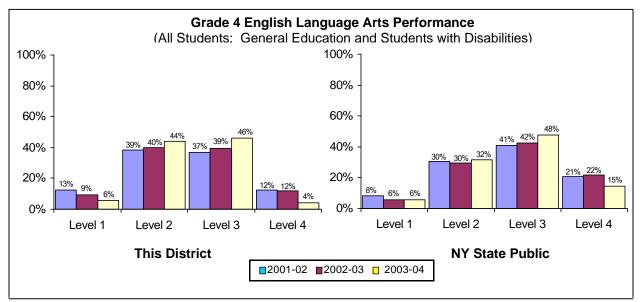
\*To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

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

Total Number of Teachers	Percent with No Valid Teaching Certificate
367	3%

\*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	47	145	138	46	376	646
Feb 2003	32	139	138	41	350	646
Feb 2004	22	167	175	15	379	645

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.				

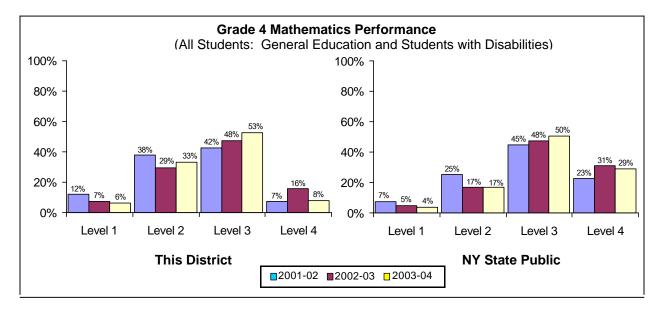
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Level 1	Level 2	Level 3	Level 4	Total Tested
2004	4	2	2	2	10

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



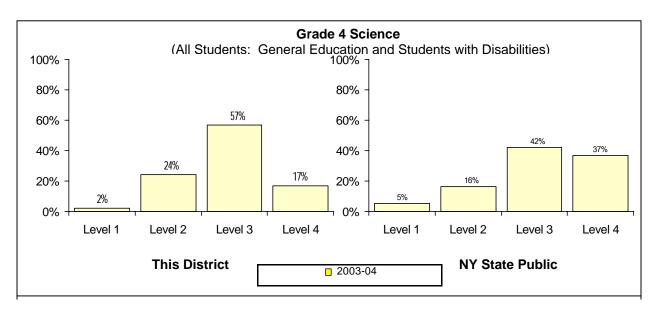
	Counts of Students					
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	Mean Score
May 2002	47	146	163	28	384	635
May 2003	27	107	173	57	364	645
May 2004	25	131	209	31	396	641

	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	0	0	0	0	0

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	9	93	220	65	387	72

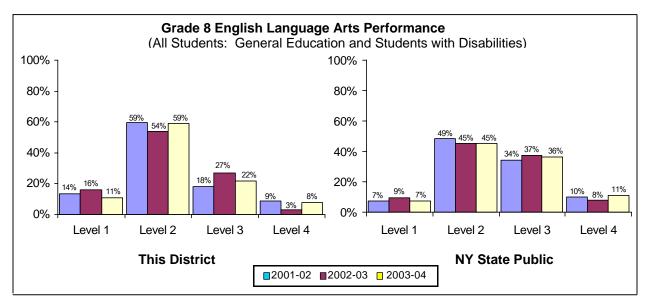
	Elementary-Level Science Levels — Knowledge, Reasoning, and Problem-Solving Standards				
Level 4 These students exceed the standards and are moving toward high performance on the Regents examination.					
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents 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 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



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	45	197	61	29	332	687
	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total Tested	
January 2003	56	188	94	11	349	684
January 2004	39	208	77	28	352	688

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.

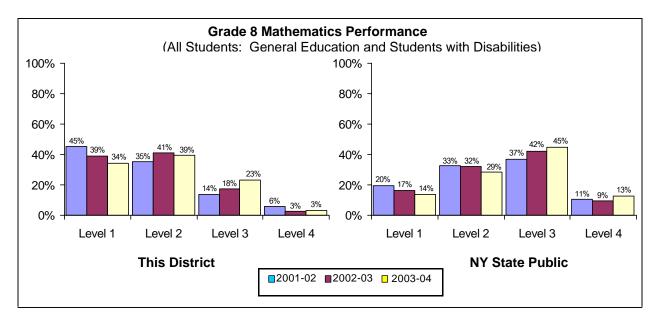
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Level 1	Level 2	Level 3	Level 4	Total Tested
2004	6	3	1	11	21

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	#	#	#	#	2

#### Mathematics



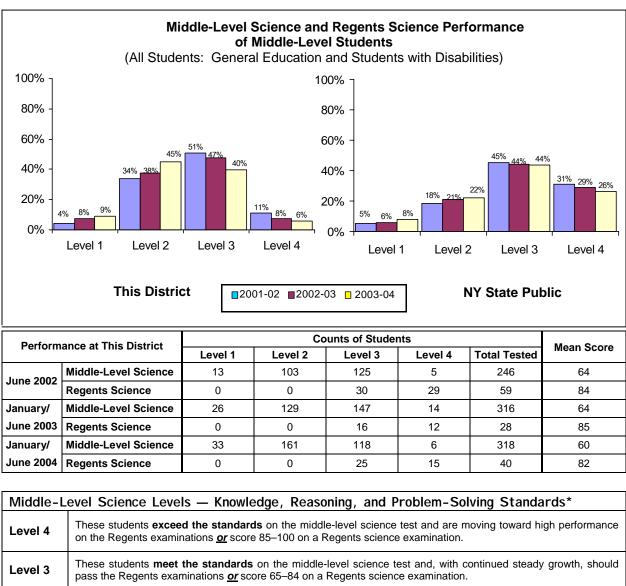
	Counts of Students					
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score
May 2002	149	117	46	19	331	686
May 2003	135	143	61	9	348	685
May 2004	125	144	84	12	365	687

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	#	#	#	#	1

Science



Level 2 These students <b>need extra help</b> to meet the standards for middle-level science and to pass the Rege examinations <u>or</u> score 55–64 on a Regents science examination.	nts
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Level 1 These students have serious academic deficiencies as evidenced in the middle-level science test <u>or</u> score 0–54 on a Regents science examination.

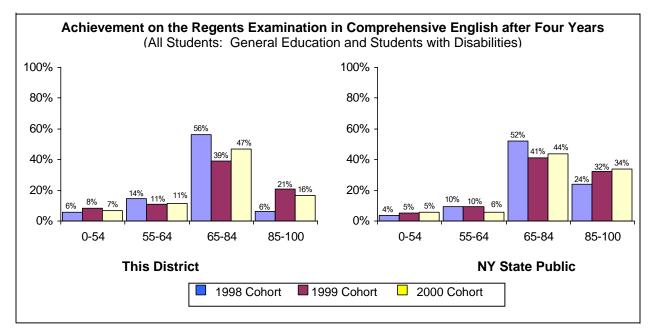
\*Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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

Middle Level	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4	Total Tested
2003–04	#	#	#	#	1

## 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	187	11	27	105	12	0					
1999 Cohort	205	17	22	80	43	0					
2000 Cohort	195	13	22	91	32	0					

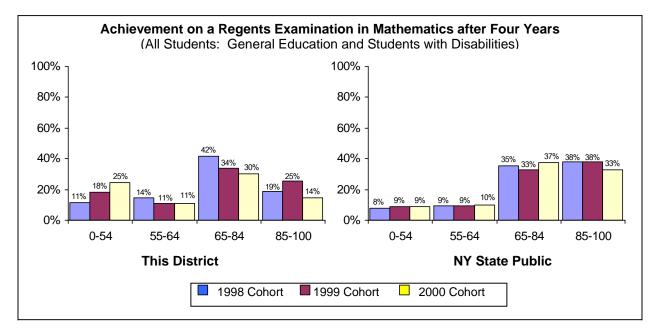
\*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

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	0	0							
1999 Cohort	6	1							
2000 Cohort	5	4							

\*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	187	21	27	78	35	0					
1999 Cohort	205	37	22	69	52	0					
2000 Cohort	195	48	21	59	28	0					

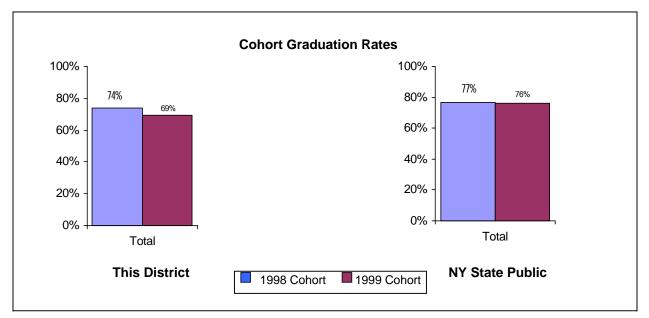
\*Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics, and approved alternatives.

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	10	1							
1999 Cohort	21	1							
2000 Cohort	20	4							

\*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	185	1	186	137						
1999 Cohort	206	9	215	149						

\*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

			2–03			====	3–04	
Student Subgroup	Total Tested	Perce Student	ntages of 1 s Scoring a	lested at Levels	Total Tested	Perce Student	ntages of 1 s Scoring a	lested at Levels
	resteu	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	247	91%	48%	9%	257	93%	44%	2%
Hispanic	37	s	S	S	50	S	s	s
Asian or Pacific Islander	2	S	S	S	3	S	S	S
White	64	89%	63%	22%	69	94%	68%	10%
Total	350	91%	51%	12%	379	94%	50%	4%
Small Group Totals (s)	39	90%	51%	15%	53	98%	55%	4%
Results by Disability Status								
General-education students	297	97%	58%	14%	315	98%	55%	4%
Students with disabilities	53	58%	15%	0%	64	75%	25%	2%
Total	350	91%	51%	12%	379	94%	50%	4%
Results by Gender				•				
Female	170	94%	50%	13%	202	98%	55%	6%
Male	180	88%	52%	11%	177	90%	45%	2%
Total	350	91%	51%	12%	379	94%	50%	4%
<b>Results by English Proficiency</b>	Status			•				
English proficient	346	S	S	S	368	94%	51%	4%
Limited English proficient	4	s	S	S	11	91%	18%	0%
Total	350	91%	51%	12%	379	94%	50%	4%
Results by Income Level				•				
Economically disadvantaged	277	91%	47%	9%	313	95%	48%	3%
Not disadvantaged	73	90%	68%	23%	66	92%	62%	8%
Total	350	91%	51%	12%	379	94%	50%	4%
Results by Migrant Status			•				·	
Migrant family	1	S	S	S	3	S	S	S
Not migrant family	349	S	S	S	376	S	S	S
Total	350	91%	51%	12%	379	94%	50%	4%

#### Mathematics

			2-03			200	3–04	
Student Subgroup	Total Tested		ntages of T s Scoring a		Total Tested		entages of T ts 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	241	94%	59%	11%	257	94%	55%	5%
Hispanic	52	S	S	S	62	s	S	S
Asian or Pacific Islander	4	s	S	S	3	s	s	s
White	67	90%	76%	33%	74	91%	73%	19%
Total	364	93%	63%	16%	396	94%	61%	8%
Small Group Totals (s)	56	89%	64%	14%	65	95%	68%	6%
Results by Disability Status								
General-education students	311	97%	70%	18%	331	97%	66%	8%
Students with disabilities	53	64%	21%	0%	65	78%	32%	5%
Total	364	93%	63%	16%	396	94%	61%	8%
Results by Gender								
Female	172	94%	62%	13%	208	96%	62%	7%
Male	192	91%	64%	18%	188	91%	59%	9%
Total	364	93%	63%	16%	396	94%	61%	8%
Results by English Proficiency	Status							
English proficient	342	93%	64%	16%	375	94%	62%	8%
Limited English proficient	22	86%	50%	5%	21	90%	33%	0%
Total	364	93%	63%	16%	396	94%	61%	8%
Results by Income Level								
Economically disadvantaged	286	93%	60%	13%	321	95%	60%	6%
Not disadvantaged	78	91%	74%	26%	75	88%	61%	16%
Total	364	93%	63%	16%	396	94%	61%	8%
Results by Migrant Status								
Migrant family	6	83%	67%	17%	3	S	S	S
Not migrant family	358	93%	63%	16%	393	S	S	S
Total	364	93%	63%	16%	396	94%	61%	8%

#### Science\*

			3–04	
Student Subgroup	Total Tested	Perce Student	ntages of T s Scoring a	Fested at Levels
	Testeu	2–4	3–4	4
Results by Race/Ethnicity				
American Indian/Alaskan Native	0	0%	0%	0%
Black	253	98%	69%	13%
Hispanic	61	S	S	s
Asian or Pacific Islander	3	S	S	S
White	70	96%	86%	31%
Total	387	98%	74%	17%
Small Group Totals (s)	64	100%	80%	16%
Results by Disability Status				
General-education students	325	98%	75%	18%
Students with disabilities	62	95%	68%	8%
Total	387	98%	74%	17%
Results by Gender		•	•	
Female	204	99%	72%	19%
Male	183	97%	76%	15%
Total	387	98%	74%	17%
Results by English Proficiency S	Status	•	•	
English proficient	366	98%	75%	18%
Limited English proficient	21	100%	48%	0%
Total	387	98%	74%	17%
Results by Income Level	-			•
Economically disadvantaged	314	98%	72%	15%
Not disadvantaged	73	97%	81%	26%
Total	387	98%	74%	17%
Results by Migrant Status				
Migrant family	3	S	S	S
Not migrant family	384	S	S	s
Total	387	98%	74%	17%

\*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

		0	2–03	5		200	3–04	
Student Subgroup	Total Tested		ntages of 1 s Scoring a		Total Tested	Perce Student	ntages of 1 s Scoring a	Fested 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	235	85%	28%	2%	241	88%	24%	5%
Hispanic	28	75%	36%	4%	39	S	S	S
Asian or Pacific Islander	7	100%	71%	29%	4	S	S	S
White	79	84%	30%	4%	68	91%	49%	21%
Total	349	84%	30%	3%	352	89%	30%	8%
Small Group Totals (s)	0	0%	0%	0%	43	93%	35%	2%
Results by Disability Status								
General-education students	266	97%	36%	4%	273	97%	38%	10%
Students with disabilities	83	42%	10%	0%	79	62%	0%	0%
Total	349	84%	30%	3%	352	89%	30%	8%
Results by Gender								
Female	149	88%	40%	5%	170	91%	35%	9%
Male	200	81%	23%	2%	182	87%	25%	7%
Total	349	84%	30%	3%	352	89%	30%	8%
<b>Results by English Proficiency</b>	Status							
English proficient	342	85%	31%	3%	352	89%	30%	8%
Limited English proficient	7	29%	0%	0%	0	0%	0%	0%
Total	349	84%	30%	3%	352	89%	30%	8%
Results by Income Level								
Economically disadvantaged	272	83%	26%	2%	276	87%	25%	5%
Not disadvantaged	77	86%	43%	8%	76	95%	49%	20%
Total	349	84%	30%	3%	352	89%	30%	8%
Results by Migrant Status								
Migrant family	5	20%	20%	20%	1	S	S	S
Not migrant family	344	85%	30%	3%	351	S	S	S
Total	349	84%	30%	3%	352	89%	30%	8%

#### Mathematics

		200	2–03			200	3–04	
Student Subgroup	Total Tested		ntages of T s Scoring a		Total Tested		entages of 1 is 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	222	58%	16%	0%	234	63%	20%	1%
Hispanic	41	63%	15%	0%	55	62%	31%	2%
Asian or Pacific Islander	7	100%	71%	29%	5	80%	80%	0%
White	78	65%	31%	8%	71	77%	39%	11%
Total	348	61%	20%	3%	365	66%	26%	3%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	273	73%	24%	3%	284	76%	33%	4%
Students with disabilities	75	19%	5%	0%	81	28%	4%	0%
Total	348	61%	20%	3%	365	66%	26%	3%
Results by Gender				•	•			•
Female	151	68%	21%	3%	177	73%	28%	2%
Male	197	56%	20%	3%	188	59%	25%	4%
Total	348	61%	20%	3%	365	66%	26%	3%
Results by English Proficiency	Status			•	•			•
English proficient	326	62%	21%	3%	346	66%	27%	3%
Limited English proficient	22	45%	0%	0%	19	53%	16%	0%
Total	348	61%	20%	3%	365	66%	26%	3%
Results by Income Level								
Economically disadvantaged	268	59%	15%	1%	284	65%	21%	1%
Not disadvantaged	80	69%	36%	8%	81	68%	43%	12%
Total	348	61%	20%	3%	365	66%	26%	3%
Results by Migrant Status								
Migrant family	8	38%	13%	0%	5	60%	0%	0%
Not migrant family	340	62%	20%	3%	360	66%	27%	3%
Total	348	61%	20%	3%	365	66%	26%	3%

#### Science

			2–03		2003–04			
Student Subgroup	Total Tested	Total Percentages of Tested Students Scoring at Levels			Total Tested	Percentages of Tested Students Scoring at Levels		
	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	215	92%	48%	3%	218	88%	34%	2%
Hispanic	36	S	S	S	50	94%	42%	0%
Asian or Pacific Islander	3	S	S	S	2	S	S	S
White	62	90%	58%	6%	48	S	S	s
Total	316	92%	51%	4%	318	90%	39%	2%
Small Group Totals (s)	39	95%	54%	10%	50	94%	58%	2%
Results by Disability Status								
General-education students	244	96%	60%	5%	241	93%	47%	2%
Students with disabilities	72	78%	19%	1%	77	79%	14%	0%
Total	316	92%	51%	4%	318	90%	39%	2%
Results by Gender				•			•	
Female	139	95%	51%	3%	154	91%	36%	1%
Male	177	89%	51%	6%	164	88%	41%	3%
Total	316	92%	51%	4%	318	90%	39%	2%
Results by English Proficiency State	JS							
English proficient	298	92%	52%	5%	297	90%	41%	2%
Limited English proficient	18	83%	28%	0%	21	81%	10%	0%
Total	316	92%	51%	4%	318	90%	39%	2%
Results by Income Level			1				•	
Economically disadvantaged	257	91%	48%	4%	268	89%	39%	1%
Not disadvantaged	59	95%	63%	7%	50	94%	40%	6%
Total	316	92%	51%	4%	318	90%	39%	2%
Results by Migrant Status			•					
Migrant family	6	83%	0%	0%	6	83%	17%	0%
Not migrant family	310	92%	52%	5%	312	90%	39%	2%
Total	316	92%	51%	4%	318	90%	39%	2%

## 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			20	000 Coh	ort	
			by Sco	udents re	Percent Meeting	Students		nt of Stu by Scor		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	127	15	70	6	72%	120	12	70	4	72%
Hispanic	14	s	S	S	S	17	S	S	S	S
Asian or Pacific Islander	1	S	S	S	S	3	S	S	S	s
White	63	4	47	0	81%	55	5	43	1	89%
Total	205	22	123	6	74%	195	22	123	5	77%
Small Group Totals (s)	15	3	6	0	60%	20	5	10	0	75%
Results by Disability Status										
General-education students	167	18	113	0	78%	167	22	119	3	86%
Students with disabilities	38	4	10	6	53%	28	0	4	2	21%
Total	205	22	123	6	74%	195	22	123	5	77%
Results by Gender										
Female	106	13	69	3	80%	95	5	71	3	83%
Male	99	9	54	3	67%	100	17	52	2	71%
Total	205	22	123	6	74%	195	22	123	5	77%
Results by English Proficiency	/ Status									
English proficient	205	22	123	6	74%	190	21	122	5	78%
Limited English proficient	0	0	0	0	0%	5	1	1	0	40%
Total	205	22	123	6	74%	195	22	123	5	77%
Results by Income Level										
Economically disadvantaged	26	5	6	1	46%	31	4	19	0	74%
Not disadvantaged	179	17	117	5	78%	164	18	104	5	77%
Total	205	22	123	6	74%	195	22	123	5	77%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	1	S	S	S	S
Not migrant family	205	22	123	6	74%	194	S	S	S	s
Total	205	22	123	6	74%	195	22	123	5	77%

#### 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 Gradua-Passin in Passation tion Cohort 55-65– ed Cohort 55-65– ed **Require-Require-**64 RCTs 100 RCTs 64 100 ment ment **Results by Race/Ethnicity** American Indian/Alaskan Native 0 0 0 0 0% 0 0 0 0 0% Black 127 16 65 17 77% 120 14 39 16 58% Hispanic 14 s 17 s s s s s s s Asian or Pacific Islander 3 1 s s s s s s s s White 63 3 49 2 86% 55 4 38 4 84% Total 205 22 121 21 80% 195 21 87 20 66% Small Group Totals (s) 15 3 7 2 80% 20 3 10 0 65% **Results by Disability Status** General-education students 80% 72% 167 20 111 3 167 21 87 12 Students with disabilities 38 2 10 18 79% 28 0 0 8 29% Total 205 22 121 21 80% 195 21 87 20 66% **Results by Gender** Female 106 13 68 5 81% 95 14 46 8 72% 7 Male 9 79% 100 60% 99 53 16 41 12 Total 205 22 121 80% 195 21 87 20 66% 21 **Results by English Proficiency Status** English proficient 80% 190 66% 205 22 121 21 19 86 20 Limited English proficient 0 0 0% 5 2 0 60% 0 0 1 205 Total 22 121 21 80% 195 21 87 20 66% **Results by Income Level** Economically disadvantaged 26 3 9 5 65% 31 5 11 2 58% Not disadvantaged 179 19 112 16 82% 164 16 76 18 67% 205 22 21 20 Total 121 80% 195 21 87 66% **Results by Migrant Status** Migrant family 0 0% 0 0 0 1 s s s s Not migrant family 205 22 121 21 80% 194 s s s s 205 121 80% 195 Total 22 21 21 87 20 66%

# 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	122	74%	130	68%
Hispanic	22	S	15	S
Asian or Pacific Islander	1	S	2	S
White	41	83%	68	76%
Total	186	74%	215	69%
Small Group Totals (s)	23	61%	17	53%
Results by Disability Status				
General-education students	167	78%	179	71%
Students with disabilities	19	37%	36	61%
Total	186	74%	215	69%
Results by Gender				
Female	89	80%	110	78%
Male	97	68%	105	60%
Total	186	74%	215	69%
Results by English Proficiency St	atus			
English proficient	186	74%	214	S
Limited English proficient	0	0%	1	S
Total	186	74%	215	69%
Results by Income Level				
Economically disadvantaged	2	S	5	20%
Not disadvantaged	184	S	210	70%
Total	186	74%	215	69%
Results by Migrant Status				
Migrant family	0	0%	0	0%
Not migrant family	186	74%	215	69%
Total	186	74%	215	69%

#### 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.