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

Kingston City School District

April 2006

#### 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: April 2006*, 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: Gerard M. Gretzinge	er	Phone: (845)339-3000
Organization	Grade Range	Student Enrollment
2004–05	NA	7943

2003–04 District-wide Total Expenditure per Pupil	\$12,922
2003–04 NYS Public Schools Total Expenditure per Pupil	\$13,826

#### 2004–05 Core Classes Taught by Highly Qualified Teachers\*

Total Number of Core Classes	Percent Taught by Highly Qualified Teachers
1,564	92%
*To so a title a fail and	al a final the second fills have been seen

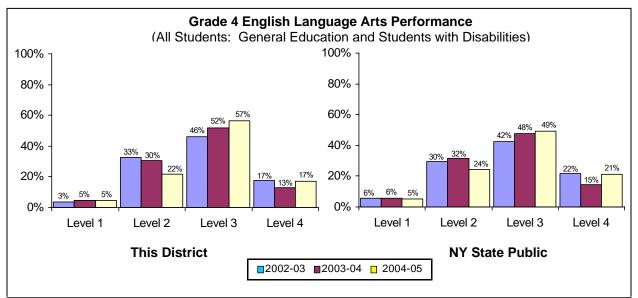
\*To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

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

Total Number of Teachers	Percent with No Valid Teaching Certificate
617	3%

\*Includes teachers with a modified temporary license.

English Language Arts



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

Derfermenes et	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
Feb 2003	23	220	311	117	671	659
Feb 2004	28	180	308	76	592	656
Feb 2005	27	120	315	95	557	664

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 need extra help to meet the standards and pass the Regents examination.				
Level 1	These students have serious academic deficiencies.				

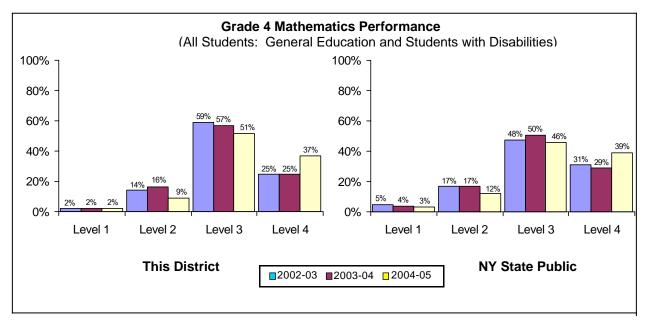
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Level 1	Level 2	Levels 3 & 4	Total Tested
2005	3	4	6	13

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

Elementary Level	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4	Total Tested
2004–05	0	0	1	9	10

#### Mathematics



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

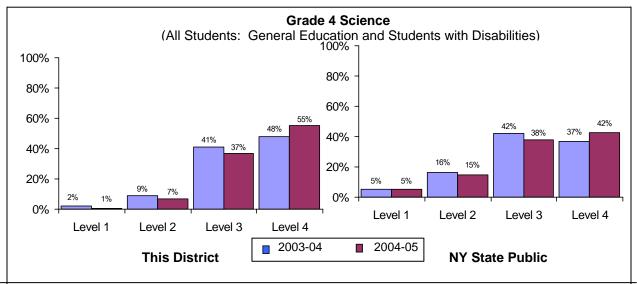
Dorformonoo ot	Counts of Students					
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	Mean Score
May 2003	14	97	395	166	672	659
May 2004	14	99	341	148	602	661
May 2005	13	52	293	211	569	670

	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
2004–05	0	0	1	7	8

#### Science\*



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

Derfermence et						
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	11	53	245	287	596	81
May 2005	4	39	209	314	566	84

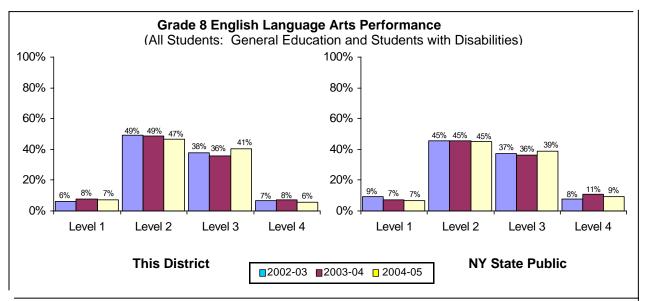
Elementary-Level Science Levels — Knowledge, Reasoning, and Problem-Solving Standards				
Level 4	These students exceed the standards and are moving toward high performance on the Regents examination.			
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents 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
2004–05	0	0	0	5	5

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

### English Language Arts



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

Deufeumenes et						
Performance at This District	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total Tested	Mean Score
January 2003	39	309	238	43	629	695
January 2004	51	312	229	48	640	696
January 2005	45	286	250	34	615	694

Middle-L	evel English Language Arts Levels — Listening, Reading, and Writing Standards			
Level 4	4 These students <b>exceed the standards</b> 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.			

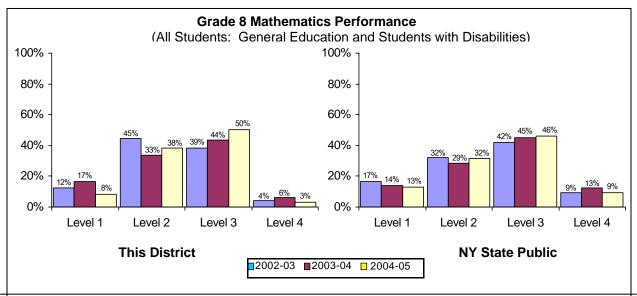
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

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

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

Middle Level	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4	Total Tested
2004–05	0	1	1	3	5

#### Mathematics



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

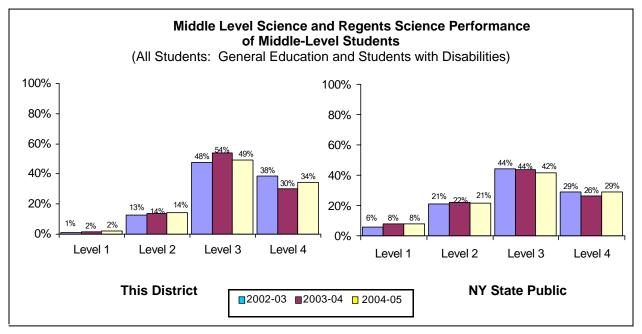
Derfermence et						
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score
May 2003	79	287	247	28	641	711
May 2004	109	219	285	41	654	710
May 2005	50	230	301	18	599	715

Middle-L	Middle-Level Mathematics Levels — Knowledge, Reasoning, and Problem-Solving Standards				
Level 4	These students <b>exceed the standards</b> 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 need extra help 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
2004–05	0	1	1	4	6

#### Science



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

Performance at This District			Mean Score				
		Level 1	Level 2	Level 3	Level 4	Total Tested	Mean Score
January/	Middle-Level Science	7	77	269	131	484	76
June 2003	Regents Science	0	0	19	101	120	90
January/	Middle-Level Science	11	83	307	103	504	74
June 2004	Regents Science	0	0	16	77	93	90
January/	Middle-Level Science	11	83	271	131	496	75
June 2005	Regents Science	0	0	16	69	85	90

Middle-L	Middle-Level 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.				

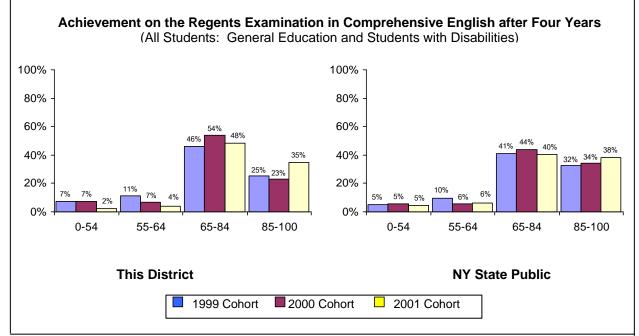
\*Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

#### 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
2004–05	0	0	2	4	6

### High School English Achievement after Four Years of Instruction

The graphs and tables below present performance of the 1999, 2000, and 2001 district accountability 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.



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

	English Gr	aduation Require	ement Achieveme	nt after Four Yea	rs 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
1999 Cohort	515	37	57	236	129	0
2000 Cohort	464	33	32	250	108	0
2001 Cohort	445	10	18	215	155	0

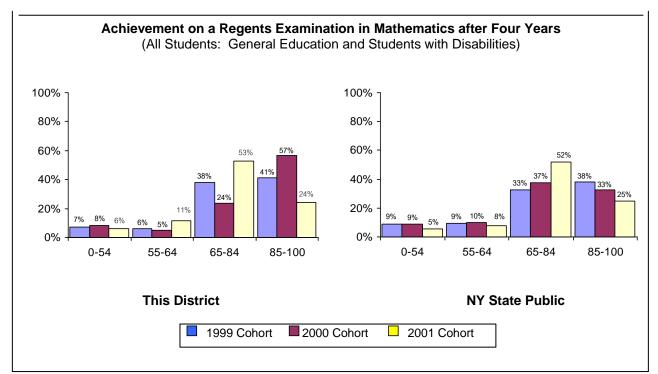
\*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

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							
1999 Cohort	12	9							
2000 Cohort	11	12							
2001 Cohort	6	13							

\*Includes only students eligible for the safety net who did not score 55 or higher on the Regents examination or an approved alternative.

### High School Mathematics Achievement after Four Years of Instruction

The graphs and tables below present performance of the 1999, 2000, and 2001 district accountability 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.



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

	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						
1999 Cohort	515	38	31	195	213	0						
2000 Cohort	464	38	24	110	263	0						
2001 Cohort	445	27	51	234	107	0						

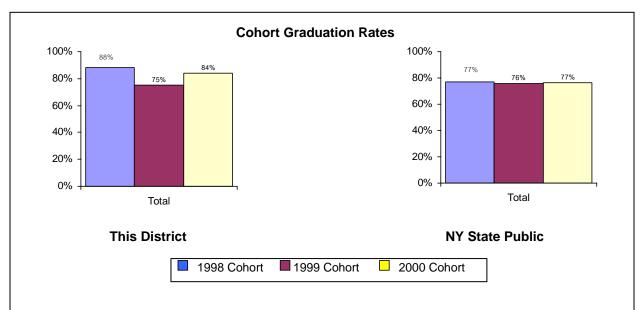
\*Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics and approved alternatives.

Performance of Students Who Took the Regents Competency Test in Mathematics to Meet the Graduation Requirement*								
	Passed the RCT	Failed at Least One RCT						
1999 Cohort	15	2						
2000 Cohort	22	2						
2001 Cohort	15	1						

\*Includes only students eligible for the safety net who did not score 55 or higher on the Regents examination or an approved alternative.

### **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, 1999, and 2000 district accountability cohorts for English and mathematics.



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

	C	ohort Graduation Ra	tes	
	Cohort Members* (a)	Transfers to GED (b)	Graduation Rate Cohort Members (a+b)	Number Graduated
1998 Cohort	521	16	537	473
1999 Cohort	509	32	541	405
2000 Cohort	449	29	478	401

\*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 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 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 2004–05 school year for a subject and grade, a table showing data for subgroups in that subject and grade will not be included in the *Analysis*.

### English Language Arts

		<u> </u>	3–04	<u>,</u>		2004	4–05	
Student Subgroup	Total		ntages of T s Scoring a		Total		ntages of T s Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	2	S	S	s	2	S	S	S
Black	109	93%	50%	2%	103	93%	68%	11%
Hispanic	40	88%	48%	8%	28	89%	64%	11%
Asian or Pacific Islander	10	S	S	s	11	S	S	s
White	431	97%	70%	16%	413	96%	75%	20%
Total	592	95%	65%	13%	557	95%	74%	17%
Small Group Totals (s)	12	100%	92%	25%	13	100%	92%	0%
Results by Disability Status								
General-education students	493	99%	72%	15%	455	99%	84%	21%
Students with disabilities	99	79%	29%	1%	102	77%	28%	1%
Total	592	95%	65%	13%	557	95%	74%	17%
Results by Gender			•					•
Female	310	96%	69%	16%	274	97%	77%	20%
Male	282	94%	60%	9%	283	93%	70%	14%
Total	592	95%	65%	13%	557	95%	74%	17%
<b>Results by English Proficiency</b>	Status		•					
English proficient	589	S	S	S	556	S	S	S
Limited English proficient	3	S	S	S	1	S	S	S
Total	592	95%	65%	13%	557	95%	74%	17%
Results by Income Level			•					•
Economically disadvantaged	251	91%	52%	4%	200	92%	60%	9%
Not disadvantaged	341	99%	74%	19%	357	97%	82%	22%
Total	592	95%	65%	13%	557	95%	74%	17%
Results by Migrant Status				-			•	
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	592	95%	65%	13%	557	95%	74%	17%
Total	592	95%	65%	13%	557	95%	74%	17%

### Mathematics

		200	3–04			200	4–05	
Student Subgroup	Total		ntages of 1 s Scoring a		Total		ntages of 1 s Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	2	s	s	s	2	s	S	s
Black	108	97%	76%	16%	105	98%	84%	23%
Hispanic	50	88%	66%	14%	39	95%	69%	18%
Asian or Pacific Islander	10	S	S	S	12	S	S	S
White	432	99%	84%	27%	411	98%	91%	43%
Total	602	98%	81%	25%	569	98%	89%	37%
Small Group Totals (s)	12	100%	100%	58%	14	100%	100%	36%
Results by Disability Status								
General-education students	499	99%	86%	29%	467	100%	93%	42%
Students with disabilities	103	92%	58%	4%	102	88%	69%	13%
Total	602	98%	81%	25%	569	98%	89%	37%
Results by Gender				•	•			•
Female	314	97%	80%	24%	281	97%	87%	37%
Male	288	98%	83%	25%	288	98%	90%	37%
Total	602	98%	81%	25%	569	98%	89%	37%
<b>Results by English Proficiency</b>	Status			•	•			
English proficient	588	99%	83%	25%	555	98%	90%	38%
Limited English proficient	14	57%	7%	0%	14	93%	50%	7%
Total	602	98%	81%	25%	569	98%	89%	37%
Results by Income Level								
Economically disadvantaged	257	97%	77%	16%	210	97%	81%	24%
Not disadvantaged	345	98%	84%	31%	359	98%	93%	45%
Total	602	98%	81%	25%	569	98%	89%	37%
Results by Migrant Status								
Migrant family	1	S	S	S	0	0%	0%	0%
Not migrant family	601	S	S	S	569	98%	89%	37%
Total	602	98%	81%	25%	569	98%	89%	37%

#### Science

		2003	3–04			200	4–05	
Student Subgroup	Total Tested		ntages of s Scoring		Total Tested		ntages of T s Scoring a	
	Testeu	2–4	3–4	4	Testeu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	2	S	s	S	2	S	S	s
Black	109	99%	84%	31%	104	99%	86%	46%
Hispanic	49	86%	67%	33%	38	95%	79%	32%
Asian or Pacific Islander	9	s	s	S	13	S	s	S
White	427	99%	93%	54%	409	100%	95%	60%
Total	596	98%	89%	48%	566	99%	92%	55%
Small Group Totals (s)	11	100%	91%	73%	15	100%	93%	47%
Results by Disability Status								
General-education students	495	99%	93%	52%	463	100%	94%	61%
Students with disabilities	101	96%	73%	31%	103	98%	84%	32%
Total	596	98%	89%	48%	566	99%	92%	55%
Results by Gender	•	•					•	
Female	309	98%	88%	44%	280	99%	89%	50%
Male	287	99%	90%	52%	286	100%	96%	61%
Total	596	98%	89%	48%	566	99%	92%	55%
Results by English Proficiency	Status	•					•	
English proficient	582	99%	91%	49%	552	100%	93%	57%
Limited English proficient	14	50%	14%	0%	14	86%	50%	0%
Total	596	98%	89%	48%	566	99%	92%	55%
Results by Income Level	•	•					•	
Economically disadvantaged	253	97%	82%	31%	207	98%	87%	40%
Not disadvantaged	343	99%	95%	61%	359	100%	96%	65%
Total	596	98%	89%	48%	566	99%	92%	55%
Results by Migrant Status								•
Migrant family	1	S	S	S	0	0%	0%	0%
Not migrant family	595	S	S	S	566	99%	92%	55%
Total	596	98%	89%	48%	566	99%	92%	55%

### English Language Arts

		200	3–04	5		2004	4–05	
Student Subgroup	Total	Perce Student	ntages of T s Scoring a	lested at Levels	Total	Perce Student	ntages of T s Scoring a	ested t Levels
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	6	100%	100%	17%
Black	84	85%	20%	0%	100	83%	21%	2%
Hispanic	34	94%	50%	3%	37	86%	32%	3%
Asian or Pacific Islander	9	100%	44%	11%	10	90%	40%	10%
White	513	93%	47%	9%	462	95%	52%	6%
Total	640	92%	43%	8%	615	93%	46%	6%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	548	97%	49%	9%	508	98%	54%	7%
Students with disabilities	92	63%	7%	0%	107	67%	8%	0%
Total	640	92%	43%	8%	615	93%	46%	6%
Results by Gender			•	•				
Female	327	94%	47%	9%	291	97%	49%	6%
Male	313	89%	39%	6%	324	89%	43%	5%
Total	640	92%	43%	8%	615	93%	46%	6%
Results by English Proficiency	Status		•	•				
English proficient	639	S	S	S	612	S	S	S
Limited English proficient	1	S	S	S	3	S	S	S
Total	640	92%	43%	8%	615	93%	46%	6%
Results by Income Level			•	•				
Economically disadvantaged	203	84%	22%	1%	177	84%	29%	3%
Not disadvantaged	437	96%	53%	11%	438	96%	53%	7%
Total	640	92%	43%	8%	615	93%	46%	6%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	640	92%	43%	8%	615	93%	46%	6%
Total	640	92%	43%	8%	615	93%	46%	6%

#### Mathematics

			3–04			200	4–05	
Student Subgroup	Total		ntages of 1 s Scoring a		Total		entages of T s Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	6	100%	67%	0%
Black	87	63%	24%	0%	90	84%	29%	2%
Hispanic	41	63%	34%	0%	42	86%	29%	2%
Asian or Pacific Islander	11	82%	45%	18%	11	73%	36%	0%
White	515	88%	56%	8%	450	94%	61%	3%
Total	654	83%	50%	6%	599	92%	53%	3%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	558	89%	57%	7%	505	97%	61%	4%
Students with disabilities	96	49%	9%	0%	94	65%	11%	0%
Total	654	83%	50%	6%	599	92%	53%	3%
Results by Gender				•	•			•
Female	330	85%	50%	7%	287	93%	53%	2%
Male	324	82%	50%	6%	312	90%	53%	4%
Total	654	83%	50%	6%	599	92%	53%	3%
<b>Results by English Proficiency</b>	Status		•	•				
English proficient	646	84%	50%	6%	588	92%	54%	3%
Limited English proficient	8	13%	0%	0%	11	64%	0%	0%
Total	654	83%	50%	6%	599	92%	53%	3%
Results by Income Level				•	•			•
Economically disadvantaged	215	70%	27%	1%	169	84%	37%	2%
Not disadvantaged	439	90%	61%	9%	430	95%	60%	3%
Total	654	83%	50%	6%	599	92%	53%	3%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	654	83%	50%	6%	599	92%	53%	3%
Total	654	83%	50%	6%	599	92%	53%	3%

#### Science

		200	3–04			200	4–05	
Student Subgroup	Total Testad		ntages of T s Scoring a		Total		entages of 1 s Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	5	100%	100%	40%
Black	79	95%	62%	6%	85	96%	68%	9%
Hispanic	32	94%	69%	9%	40	88%	63%	18%
Asian or Pacific Islander	6	100%	83%	0%	8	100%	38%	13%
White	387	99%	86%	25%	358	99%	87%	32%
Total	504	98%	81%	20%	496	98%	81%	26%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status			•	•		•		
General-education students	430	99%	87%	23%	409	99%	86%	31%
Students with disabilities	74	93%	51%	5%	87	93%	57%	7%
Total	504	98%	81%	20%	496	98%	81%	26%
Results by Gender								
Female	255	98%	82%	17%	241	99%	80%	21%
Male	249	98%	81%	24%	255	97%	82%	31%
Total	504	98%	81%	20%	496	98%	81%	26%
Results by English Proficiency Statu	IS							
English proficient	502	S	S	S	486	99%	83%	27%
Limited English proficient	2	S	S	S	10	50%	0%	0%
Total	504	98%	81%	20%	496	98%	81%	26%
Results by Income Level								
Economically disadvantaged	180	97%	67%	12%	157	96%	71%	22%
Not disadvantaged	324	98%	90%	25%	339	99%	86%	28%
Total	504	98%	81%	20%	496	98%	81%	26%
Results by Migrant Status				•				
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	504	98%	81%	20%	496	98%	81%	26%
Total	504	98%	81%	20%	496	98%	81%	26%

### 2000 and 2001 High School Cohorts

General-education students who first entered ninth grade in 2000 or 2001 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 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

	2000 Cohort					2001 Cohort				
Student Subgroup		Count of Students by Score			Percent Meeting	Quadanta	Count of Students by Score			Percent Meeting
	Students in Cohort	Percento			Gradu-	Students in	Regents		Pass-	Gradua-
		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	50	5	27	2	68%	54	3	35	1	72%
Hispanic	10	0	9	0	90%	24	3	20	0	96%
Asian or Pacific Islander	13	1	10	0	85%	8	0	8	0	100%
White	391	26	312	9	89%	359	12	306	5	90%
Total	464	32	358	11	86%	445	18	369	6	88%
Small Group Totals (s)	0	0	0	0	0%	0	0	0	0	0%
Results by Disability Status										
General-education students	422	29	349	0	90%	396	12	353	0	92%
Students with disabilities	42	3	9	11	55%	49	6	16	6	57%
Total	464	32	358	11	86%	445	18	369	6	88%
Results by Gender										
Female	236	14	191	4	89%	207	5	191	1	95%
Male	228	18	167	7	84%	238	13	178	5	82%
Total	464	32	358	11	86%	445	18	369	6	88%
Results by English Proficiency	/ Status					•				
English proficient	464	32	358	11	86%	445	18	369	6	88%
Limited English proficient	0	0	0	0	0%	0	0	0	0	0%
Total	464	32	358	11	86%	445	18	369	6	88%
Results by Income Level										
Economically disadvantaged	86	8	49	4	71%	70	4	49	2	79%
Not disadvantaged	378	24	309	7	90%	375	14	320	4	90%
Total	464	32	358	11	86%	445	18	369	6	88%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	464	32	358	11	86%	445	18	369	6	88%
Total	464	32	358	11	86%	445	18	369	6	88%

#### after Four Years of High School

## Performance on the Mathematics Assessment Requirement

10	r Gradua				reals of	пiyn эс				
		hort		2001 Cohort						
Student Subgroup		Count of Students by Score			Percent Meeting		Count of Students			Percent Meeting
	Students in Cohort					Students	by Score			
		Regents Pass		Pass-	Gradu-	in	Regents		Pass-	Gradua-
		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	50	3	29	2	68%	54	13	26	4	80%
Hispanic	10	2	8	0	100%	24	5	14	0	79%
Asian or Pacific Islander	13	1	12	0	100%	8	0	8	0	100%
White	391	18	324	20	93%	359	33	293	11	94%
Total	464	24	373	22	90%	445	51	341	15	91%
Small Group Totals (s)	0	0	0	0	0%	0	0	0	0	0%
Results by Disability Status										
General-education students	422	22	362	0	91%	396	46	324	3	94%
Students with disabilities	42	2	11	22	83%	49	5	17	12	69%
Total	464	24	373	22	90%	445	51	341	15	91%
Results by Gender										
Female	236	11	193	9	90%	207	22	175	3	97%
Male	228	13	180	13	90%	238	29	166	12	87%
Total	464	24	373	22	90%	445	51	341	15	91%
<b>Results by English Proficiency</b>	Status									
English proficient	464	24	373	22	90%	445	51	341	15	91%
Limited English proficient	0	0	0	0	0%	0	0	0	0	0%
Total	464	24	373	22	90%	445	51	341	15	91%
Results by Income Level										
Economically disadvantaged	86	10	53	9	84%	70	13	42	3	83%
Not disadvantaged	378	14	320	13	92%	375	38	299	12	93%
Total	464	24	373	22	90%	445	51	341	15	91%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	464	24	373	22	90%	445	51	341	15	91%
Total	464	24	373	22	90%	445	51	341	15	91%

### **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.

	1999 Col	nort as of	2000 Cohort as of				
	August	31, 2003	August	I, 2004			
Student Subgroup	Graduation Rate Cohort	Graduation Rate	Graduation Rate Cohort	Graduation Rate			
Results by Race/Ethnicity							
American Indian/Alaskan Native	1	S	1	S			
Black	77	55%	54	65%			
Hispanic	18	56%	12	S			
Asian or Pacific Islander	11	S	12	92%			
White	434	79%	399	86%			
Total	541	75%	478	84%			
Small Group Totals (s)	12	67%	13	77%			
Results by Disability Status							
General-education students	482	79%	433	88%			
Students with disabilities	59	41%	45	47%			
Total	541	75%	478	84%			
Results by Gender							
Female	254	81%	242	85%			
Male	287	69%	236	83%			
Total	541	75%	478	84%			
<b>Results by English Proficiency S</b>	tatus						
English proficient	539	S	477	S			
Limited English proficient	2	S	1	S			
Total	541	75%	478	84%			
Results by Income Level							
Economically disadvantaged	86	58%	81	69%			
Not disadvantaged	455	78%	397	87%			
Total	541	75%	478	84%			
Results by Migrant Status							
Migrant family	0	0%	0	0%			
Not migrant family	541	75%	478	84%			
Total	541	75%	478	84%			

#### Glossary

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

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

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

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

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

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

**Student Confidentiality/Suppressed Data (# and s):** To ensure student confidentiality, the Department does <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.