### 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

Rome 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

41-18-00-01-0000 Rome City School District April 2006

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The New York State District Report Card is an important part of the Board of Regents effort to raise learning standards for all students. It provides information to the public on student performance and other measures of district performance. Knowledge gained from the district report card on a district's strengths and weaknesses can be used to improve instruction and services to students.

The New York State District Report Card consists of three parts: the Overview of District Performance in English Language Arts, Mathematics, and Science and Analysis of Student Subgroup Performance, the Comprehensive Information Report, and the 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: Thomas Gallagher		Phone:	(315)338-6500
Organization	Grade Range		Student Enrollment
2004–05	NA		5815

2003-04 District-wide Total Expenditure per Pupil	\$13,267
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
1,383	95%

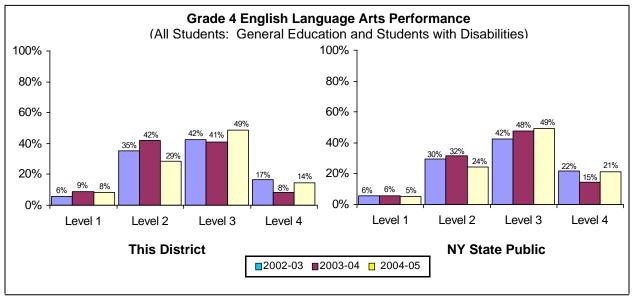
<sup>\*</sup>To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

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

Total Number of Teachers	Percent with No Valid Teaching Certificate
480	2%

<sup>\*</sup>Includes teachers with a modified temporary license.

**English Language Arts** 



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

Dorformonos et		(	Counts of Student	S		
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	26	162	195	76	459	653
Feb 2004	42	201	196	39	478	644
Feb 2005	37	125	212	63	437	654

Elementa	Elementary-Level English Language Arts Levels — Listening, Reading, and Writing 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 <b>need extra help</b> to meet the standards and pass the Regents examination.					
Level 1	These students have serious academic deficiencies.					

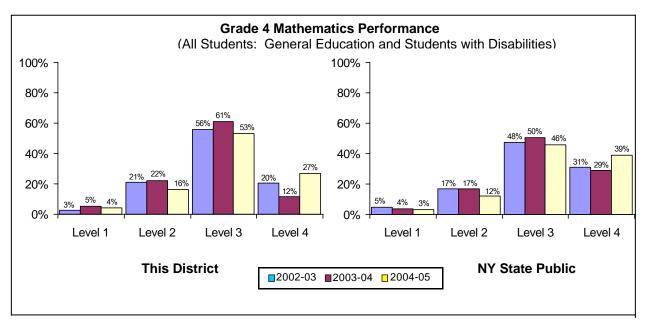
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

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

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	#	#	#	#	3

#### **Mathematics**



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

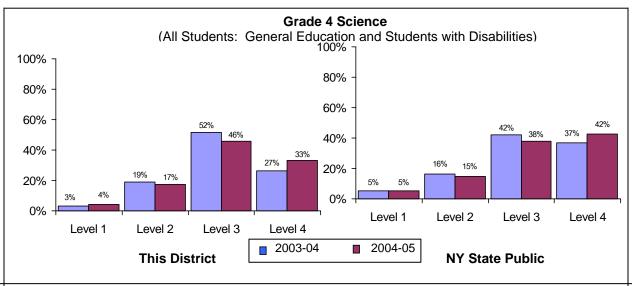
Donformon on ot	Counts of Students					
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	Mean Score
May 2003	13	97	255	93	458	654
May 2004	26	104	289	56	475	649
May 2005	18	72	234	118	442	661

Elementary-Level Mathematics Levels — Knowledge, Reasoning, and Problem-Solving Standards					
Level 4	hese 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 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	#	#	#	#	3

Science\*



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

Dorformonos et		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	14	89	243	125	471	74	
May 2005	18	76	199	144	437	75	

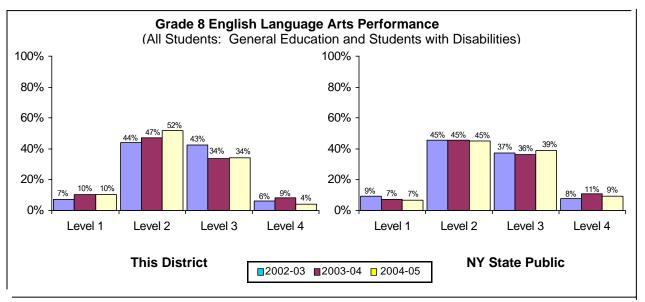
Elementa	Elementary-Level Science Levels —			
Knowledge, Reasoning, and Problem-Solving Standards				
Level 4	These students <b>exceed the standards</b> and are moving toward high performance on the Regents examination.			
Level 3	These students <b>meet the standards</b> and, with continued steady growth,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

<sup>\*</sup>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.

Dorformonos et	Counts of Students 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	33	202	196	29	460	695
January 2004	49	222	159	40	470	693
January 2005	48	244	161	20	473	690

Middle-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 <b>meet the standards</b> 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.			

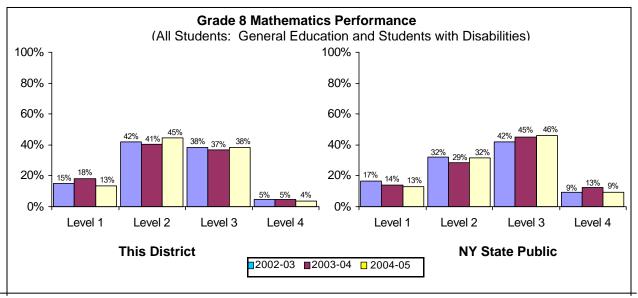
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Level 1	Level 2	Levels 3 & 4	Total Tested
2005	0	0	0	0

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	#	#	#	#	2

#### **Mathematics**



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

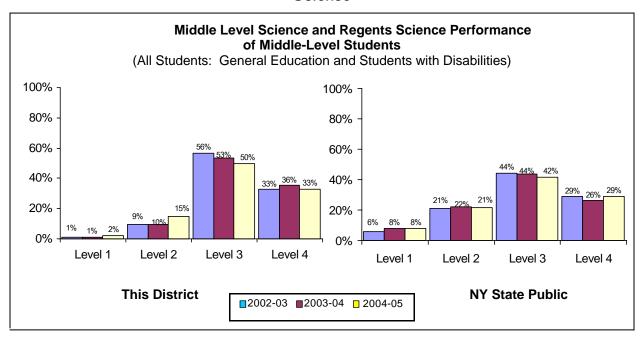
Doufousson on at						
Performance at This District	Level 1         Level 2         Level 3         Level 4         Total Tested           517–680         681–715         716–759         760–882         Total Tested		Total Tested	Mean Score		
May 2003	67	190	174	21	452	710
May 2004	82	184	167	21	454	705
May 2005	62	209	178	18	467	710

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 <b>meet the standards</b> 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	#	#	#	#	2

Science



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

Performance at This District			Mean Score				
renomi	Performance at This District		Level 2	Level 3	Level 4	Total Tested	Weall Score
January/	Middle-Level Science	5	42	210	83	340	76
June 2003	Regents Science	1	1	47	66	115	84
January/	Middle-Level Science	4	32	152	72	260	76
June 2004	Regents Science	0	2	34	52	88	86
January/	Middle-Level Science	10	68	209	105	392	75
June 2005	Regents Science	0	0	18	45	63	87

Middle-L	Middle-Level Science Levels — Knowledge, Reasoning, and Problem-Solving Standards*				
Level 4	Level 4 These students exceed the standards 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.				

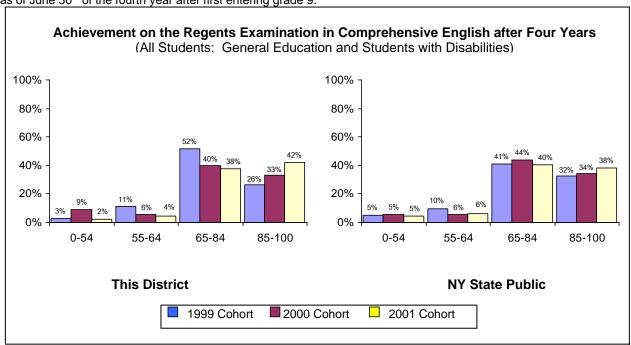
<sup>\*</sup>Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

### 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	#	#	#	#	2

### 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 Year	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	370	11	41	192	97	0
2000 Cohort	374	33	22	150	124	0
2001 Cohort	408	9	18	154	171	0

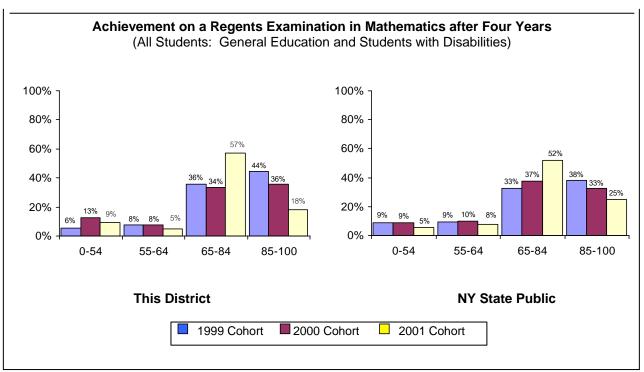
<sup>\*</sup>Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

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	2	8						
2000 Cohort	14	12						
2001 Cohort	0	8						

<sup>\*</sup>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	Highest Score	Highest Score Highest Score		Highest Score	Approved					
	All Students	Between 0 and 54	Between 55 and 64	Between 65 and 84	Between 85 and 100	Alternative Credit					
1999 Cohort	370	21	28	133	164	0					
2000 Cohort	374	47	29	126	133	0					
2001 Cohort	408	38	20	233	75	0					

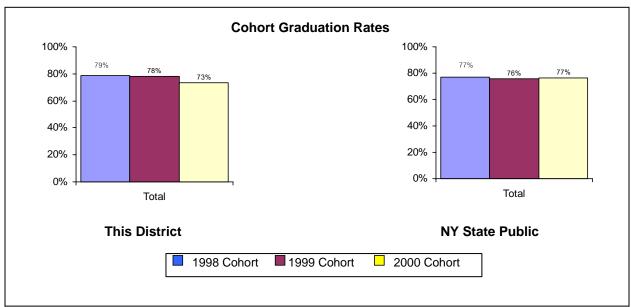
<sup>\*</sup>Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics and approved alternatives.

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	10	1						
2000 Cohort	22	3						
2001 Cohort	17	3						

<sup>\*</sup>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.

	С	ohort Graduation Ra	tes	
	Cohort Members* (a)	Transfers to GED (b)	Graduation Rate Cohort Members (a+b)	Number Graduated
1998 Cohort	312	10	322	253
1999 Cohort	358	14	372	290
2000 Cohort	371	8	379	278

<sup>\*</sup>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

			3–04	<u> </u>		200	4–05	
Student Subgroup	Total	Perce Student	ntages of 3 s Scoring a	Tested at Levels	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	9	100%	33%	11%	2	S	S	s
Black	35	89%	17%	0%	35	94%	46%	3%
Hispanic	15	100%	33%	0%	14	93%	64%	7%
Asian or Pacific Islander	5	100%	80%	0%	6	S	S	S
White	414	91%	52%	9%	380	91%	64%	16%
Total	478	91%	49%	8%	437	92%	63%	14%
Small Group Totals (s)	0	0%	0%	0%	8	100%	100%	25%
Results by Disability Status								
General-education students	408	98%	56%	10%	358	99%	73%	18%
Students with disabilities	70	51%	10%	0%	79	59%	15%	0%
Total	478	91%	49%	8%	437	92%	63%	14%
Results by Gender								
Female	235	91%	47%	9%	207	94%	68%	19%
Male	243	91%	51%	8%	230	89%	58%	10%
Total	478	91%	49%	8%	437	92%	63%	14%
Results by English Proficiency	Status							
English proficient	475	S	S	S	436	S	S	S
Limited English proficient	3	S	S	S	1	S	S	S
Total	478	91%	49%	8%	437	92%	63%	14%
Results by Income Level								
Economically disadvantaged	220	85%	33%	3%	187	88%	48%	6%
Not disadvantaged	258	97%	63%	12%	250	94%	74%	21%
Total	478	91%	49%	8%	437	92%	63%	14%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	478	91%	49%	8%	437	92%	63%	14%
Total	478	91%	49%	8%	437	92%	63%	14%

### Mathematics

		200	3–04			200	2004–05				
Student Subgroup	Total	Perce Students	ntages of T s Scoring a	Tested at Levels	Total	Perce Student	ntages of T s Scoring a	Tested at Levels			
	Tested	2–4	3–4	4	Tested	2–4	3–4	4			
Results by Race/Ethnicity											
American Indian/Alaskan Native	8	100%	75%	0%	2	S	S	S			
Black	35	91%	43%	0%	34	88%	62%	18%			
Hispanic	15	93%	80%	7%	16	94%	81%	19%			
Asian or Pacific Islander	7	86%	71%	29%	6	S	S	S			
White	410	95%	75%	13%	384	97%	81%	27%			
Total	475	95%	73%	12%	442	96%	80%	27%			
Small Group Totals (s)	0	0%	0%	0%	8	100%	100%	63%			
Results by Disability Status											
General-education students	404	98%	79%	14%	363	99%	87%	32%			
Students with disabilities	71	73%	35%	1%	79	80%	44%	4%			
Total	475	95%	73%	12%	442	96%	80%	27%			
Results by Gender											
Female	232	95%	72%	9%	213	96%	80%	26%			
Male	243	94%	74%	14%	229	96%	79%	28%			
Total	475	95%	73%	12%	442	96%	80%	27%			
<b>Results by English Proficiency</b>	Status										
English proficient	469	95%	73%	12%	439	S	S	S			
Limited English proficient	6	67%	50%	0%	3	S	S	S			
Total	475	95%	73%	12%	442	96%	80%	27%			
Results by Income Level											
Economically disadvantaged	218	90%	60%	6%	193	93%	70%	15%			
Not disadvantaged	257	98%	83%	17%	249	98%	87%	36%			
Total	475	95%	73%	12%	442	96%	80%	27%			
Results by Migrant Status											
Migrant family	0	0%	0%	0%	0	0%	0%	0%			
Not migrant family	475	95%	73%	12%	442	96%	80%	27%			
Total	475	95%	73%	12%	442	96%	80%	27%			

### Science

		2003	3–04			200	4–05	
Student Subgroup	Total Tested		ntages of s Scoring		Total Tested		ntages of 1 s Scoring a	
	resteu	2–4	3–4	4	resteu	2–4	3–4	4
Results by Race/Ethnicity				•	•			
American Indian/Alaskan Native	8	88%	75%	13%	2	S	s	S
Black	35	94%	49%	11%	31	94%	71%	23%
Hispanic	14	93%	71%	14%	16	88%	56%	38%
Asian or Pacific Islander	7	86%	71%	43%	6	s	s	s
White	407	98%	81%	28%	382	96%	80%	33%
Total	471	97%	78%	27%	437	96%	78%	33%
Small Group Totals (s)	0	0%	0%	0%	8	100%	100%	50%
Results by Disability Status				•			•	
General-education students	404	98%	82%	29%	361	99%	84%	39%
Students with disabilities	67	91%	52%	10%	76	82%	50%	7%
Total	471	97%	78%	27%	437	96%	78%	33%
Results by Gender					I		ı	
Female	229	97%	74%	20%	212	95%	77%	33%
Male	242	97%	82%	33%	225	96%	80%	33%
Total	471	97%	78%	27%	437	96%	78%	33%
Results by English Proficiency	Status	l	l	I	I	l	I	
English proficient	465	97%	78%	27%	434	S	s	S
Limited English proficient	6	67%	67%	0%	3	S	s	S
Total	471	97%	78%	27%	437	96%	78%	33%
Results by Income Level		l .	l .		l .	l .		
Economically disadvantaged	214	96%	70%	18%	191	91%	63%	19%
Not disadvantaged	257	98%	85%	34%	246	100%	91%	44%
Total	471	97%	78%	27%	437	96%	78%	33%
Results by Migrant Status							•	
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	471	97%	78%	27%	437	96%	78%	33%
Total	471	97%	78%	27%	437	96%	78%	33%

### **English Language Arts**

			1 Langua <u>)</u> 13–04	<del>, , , , , , , , , , , , , , , , , , , </del>		200	4–05	
Student Subgroup	Total		ntages of T 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	5	80%	20%	20%	0	0%	0%	0%
Black	28	89%	21%	0%	30	90%	17%	0%
Hispanic	22	91%	41%	5%	16	88%	63%	6%
Asian or Pacific Islander	9	89%	22%	22%	7	86%	43%	43%
White	406	90%	45%	9%	420	90%	39%	4%
Total	470	90%	42%	9%	473	90%	38%	4%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	384	96%	50%	10%	398	95%	44%	5%
Students with disabilities	86	62%	7%	0%	75	60%	5%	0%
Total	470	90%	42%	9%	473	90%	38%	4%
Results by Gender								
Female	237	93%	48%	11%	242	91%	47%	6%
Male	233	86%	36%	6%	231	88%	29%	3%
Total	470	90%	42%	9%	473	90%	38%	4%
Results by English Proficiency	Status							
English proficient	468	S	S	S	471	S	S	S
Limited English proficient	2	S	s	S	2	S	S	s
Total	470	90%	42%	9%	473	90%	38%	4%
Results by Income Level								
Economically disadvantaged	211	83%	28%	3%	187	81%	22%	1%
Not disadvantaged	259	95%	54%	13%	286	95%	49%	6%
Total	470	90%	42%	9%	473	90%	38%	4%
Results by Migrant Status								
Migrant family	1	S	s	S	0	0%	0%	0%
Not migrant family	469	S	s	s	473	90%	38%	4%
Total	470	90%	42%	9%	473	90%	38%	4%

### Mathematics

		200	3-04			200	4–05	
Student Subgroup	Total		ntages of T s Scoring a		Total	Perce Student	entages 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	3	S	S	S	0	0%	0%	0%
Black	25	64%	24%	0%	27	74%	19%	0%
Hispanic	21	71%	33%	0%	16	75%	50%	0%
Asian or Pacific Islander	9	S	S	S	7	86%	71%	29%
White	396	84%	43%	5%	417	88%	43%	4%
Total	454	82%	41%	5%	467	87%	42%	4%
Small Group Totals (s)	12	75%	42%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	372	90%	48%	5%	399	92%	46%	4%
Students with disabilities	82	48%	11%	1%	68	54%	19%	1%
Total	454	82%	41%	5%	467	87%	42%	4%
Results by Gender								
Female	227	84%	44%	4%	242	88%	41%	5%
Male	227	80%	39%	5%	225	86%	43%	3%
Total	454	82%	41%	5%	467	87%	42%	4%
Results by English Proficiency	Status							
English proficient	450	S	S	S	465	S	S	S
Limited English proficient	4	S	S	s	2	S	S	S
Total	454	82%	41%	5%	467	87%	42%	4%
Results by Income Level								
Economically disadvantaged	200	74%	28%	1%	181	81%	25%	1%
Not disadvantaged	254	88%	52%	7%	286	91%	52%	6%
Total	454	82%	41%	5%	467	87%	42%	4%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	454	82%	41%	5%	467	87%	42%	4%
Total	454	82%	41%	5%	467	87%	42%	4%

### Science

			3–04			200	4–05	
Student Subgroup	Total		ntages of <sup>-</sup> 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	0	0%	0%	0%
Black	13	100%	77%	15%	23	100%	61%	9%
Hispanic	11	82%	73%	9%	15	S	S	S
Asian or Pacific Islander	4	S	S	S	4	S	S	S
White	230	99%	88%	29%	350	97%	81%	28%
Total	260	98%	86%	28%	392	97%	80%	27%
Small Group Totals (s)	6	100%	67%	33%	19	95%	84%	32%
Results by Disability Status								
General-education students	217	99%	89%	31%	327	99%	85%	30%
Students with disabilities	43	95%	72%	12%	65	89%	55%	12%
Total	260	98%	86%	28%	392	97%	80%	27%
Results by Gender								
Female	129	99%	84%	22%	191	97%	75%	23%
Male	131	98%	88%	34%	201	98%	85%	30%
Total	260	98%	86%	28%	392	97%	80%	27%
Results by English Proficiency State	us						•	•
English proficient	257	S	S	S	390	S	s	S
Limited English proficient	3	S	S	S	2	S	S	S
Total	260	98%	86%	28%	392	97%	80%	27%
Results by Income Level								
Economically disadvantaged	114	98%	82%	16%	168	97%	71%	17%
Not disadvantaged	146	99%	90%	37%	224	98%	87%	34%
Total	260	98%	86%	28%	392	97%	80%	27%
Results by Migrant Status	_			_			_	
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	260	98%	86%	28%	392	97%	80%	27%
Total	260	98%	86%	28%	392	97%	80%	27%

### 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 after Four Years of High School

		hort	g c	2001 Cohort						
	Count of Students by Score				Percent Meeting	Students	Count of Students by Score			Percent Meeting
Student Subgroup	Students in Cohort	Regents		Pass-	Gradu- ation	in Cohort	Regents		Pass-	Gradua- tion
		55– 64	65– 100	ed RCTs	Require- ment	Conort	55– 64	65– 100	ed RCTs	Require- ment
Results by Race/Ethnicity		l.								
American Indian/Alaskan Native	0	0	0	0	0%	0	0	0	0	0%
Black	27	3	16	0	70%	27	2	21	0	85%
Hispanic	11	1	6	2	82%	9	1	5	0	67%
Asian or Pacific Islander	8	0	8	0	100%	9	0	9	0	100%
White	328	18	244	12	84%	363	15	290	0	84%
Total	374	22	274	14	83%	408	18	325	0	84%
Small Group Totals (s)	0	0	0	0	0%	0	0	0	0	0%
Results by Disability Status										
General-education students	347	21	269	10	86%	353	6	308	0	89%
Students with disabilities	27	1	5	4	37%	55	12	17	0	53%
Total	374	22	274	14	83%	408	18	325	0	84%
Results by Gender										
Female	195	13	147	4	84%	210	12	170	0	87%
Male	179	9	127	10	82%	198	6	155	0	81%
Total	374	22	274	14	83%	408	18	325	0	84%
Results by English Proficiency	/ Status									
English proficient	373	s	s	S	S	407	s	s	s	S
Limited English proficient	1	S	S	S	S	1	S	S	S	S
Total	374	22	274	14	83%	408	18	325	0	84%
Results by Income Level										
Economically disadvantaged	91	9	53	7	76%	89	4	65	0	78%
Not disadvantaged	283	13	221	7	85%	319	14	260	0	86%
Total	374	22	274	14	83%	408	18	325	0	84%
Results by Migrant Status										
Migrant family	1	s	s	s	S	0	0	0	0	0%
Not migrant family	373	S	S	S	S	408	18	325	0	84%
Total	374	22	274	14	83%	408	18	325	0	84%

April 2006

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

		nort		2001 Cohort						
Student Subgroup	Count of Students				Percent		Count of Students			Percent
	Students	by Score			Meeting Gradu-	Students	by Score		Meeting	
		Regents Pass-		Regents			Pass-	Gradua-		
	Cohort	55- 65-	ed	ation	Cohort	55-	65–	ed	tion	
		64	100	<b>RCTs</b>	Require-		64	100	RCTs	Require-
Results by Race/Ethnicity					ment					ment
American Indian/Alaskan Native	0	0	0	0	0%	0	0	0	0	0%
Black	27	3	13	2	67%	27	2	17	4	85%
Hispanic	11	0	7	2	82%	9	2	3	1	67%
Asian or Pacific Islander	8	1	7	0	100%	9	0	9	0	100%
White	328	25	232	18	84%	363	16	279	12	85%
Total	374	29	259	22	83%	408	20	308	17	85%
Small Group Totals (s)	0	0	0	0	0%	0	0	0	0	0%
Results by Disability Status										
General-education students	347	26	254	16	85%	353	13	298	1	88%
Students with disabilities	27	3	5	6	52%	55	7	10	16	60%
Total	374	29	259	22	83%	408	20	308	17	85%
Results by Gender										
Female	195	11	140	15	85%	210	10	165	7	87%
Male	179	18	119	7	80%	198	10	143	10	82%
Total	374	29	259	22	83%	408	20	308	17	85%
Results by English Proficiency	Status									
English proficient	373	S	S	S	S	407	S	S	S	s
Limited English proficient	1	s	s	s	s	1	S	s	S	S
Total	374	29	259	22	83%	408	20	308	17	85%
Results by Income Level										
Economically disadvantaged	91	10	51	13	81%	89	8	58	5	80%
Not disadvantaged	283	19	208	9	83%	319	12	250	12	86%
Total	374	29	259	22	83%	408	20	308	17	85%
Results by Migrant Status						,				
Migrant family	1	S	S	S	S	0	0	0	0	0%
Not migrant family	373	S	S	S	S	408	20	308	17	85%
Total	374	29	259	22	83%	408	20	308	17	85%

### **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.

		nort as of	2000 Cohort as of August 31, 2004			
	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	13	62%	28	50%		
Hispanic	6	50%	11	73%		
Asian or Pacific Islander	7	100%	9	89%		
White	346	79%	331	75%		
Total	372	78%	379	73%		
Small Group Totals (s)	0	0%	0	0%		
Results by Disability Status						
General-education students	336	81%	346	79%		
Students with disabilities	36	53%	33	12%		
Total	372	78%	379	73%		
Results by Gender		•				
Female	176	82%	201	79%		
Male	196	74%	178	67%		
Total	372	78%	379	73%		
Results by English Proficiency S	tatus					
English proficient	372	78%	379	73%		
Limited English proficient	0	0%	0	0%		
Total	372	78%	379	73%		
Results by Income Level						
Economically disadvantaged	76	67%	91	62%		
Not disadvantaged	296	81%	288	77%		
Total	372	78%	379	73%		
Results by Migrant Status						
Migrant family	0	0%	1	S		
Not migrant family	372	78%	378	S		
Total	372	78%	379	73%		

### 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.