### 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

Hicksville Union Free School District

April 2006

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

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

The New York State District Report Card consists of three parts: the Overview of District Performance in English Language Arts, Mathematics, and Science and Analysis of Student Subgroup Performance, the Comprehensive Information Report, and the 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: Maureen K. Bright		Phone:	(516)733-6600
Organization	Grade Range		Student Enrollment
2004–05	NA		5211

2003-04 District-wide Total Expenditure per Pupil	\$14,822
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
1,080	100%

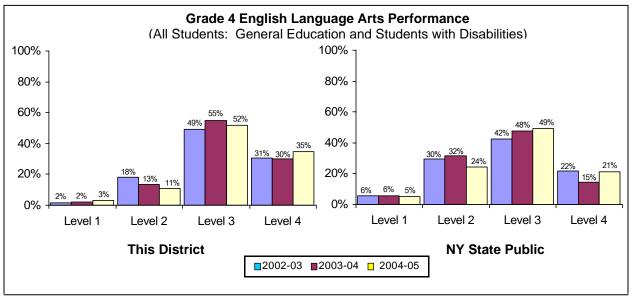
<sup>\*</sup>To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

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

Total Number of Teachers	Percent with No Valid Teaching Certificate
410	0%

<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						
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	7	75	201	126	409	672
Feb 2004	8	51	210	115	384	677
Feb 2005	11	41	198	134	384	686

Elementary-Level English Language Arts Levels — Listening, Reading, and Writing Standards				
Level 4	vel 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.			

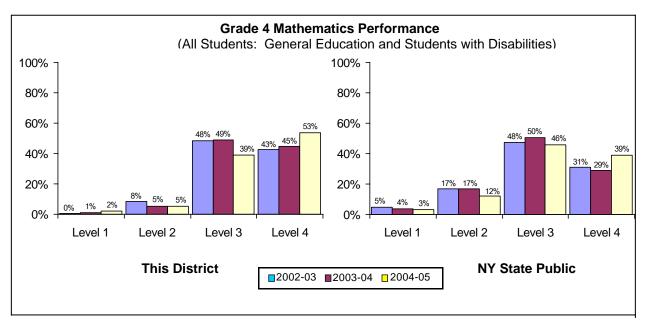
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Level 1	Level 2	Levels 3 & 4	Total Tested	
2005	10	5	21	36	

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	4	1	5

#### **Mathematics**



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

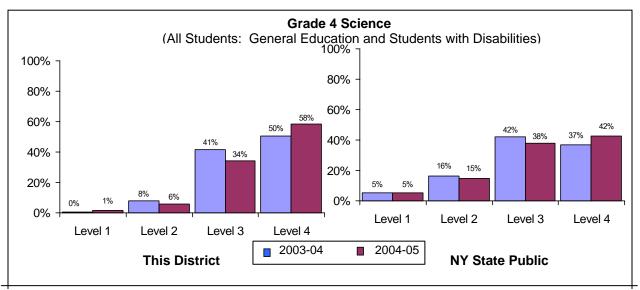
Donformon on ot						
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	Mean Score
May 2003	2	36	210	185	433	675
May 2004	5	22	201	183	411	676
May 2005	10	23	164	226	423	682

Elementary-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 <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	1	2	2	5

Science\*



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

Dorformonos et		(	Counts of Students	S		
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	2	32	170	207	411	82
May 2005	6	24	145	246	421	84

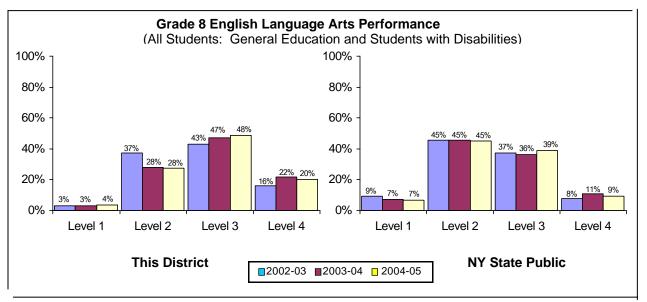
Elementa	Elementary-Level Science Levels —			
Knowledge, Reasoning, and Problem-Solving Standards				
Level 4	These students <b>exceed the standards</b> and are moving toward high performance on the Regents examination.			
Level 3	These students <b>meet the standards</b> and, with continued steady growth,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

Eleme	entary Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2	2004–05	0	0	3	2	5

<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						
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	13	145	166	63	387	707
January 2004	14	118	198	92	422	714
January 2005	14	107	188	79	388	713

Middle-L	Middle-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 <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.				

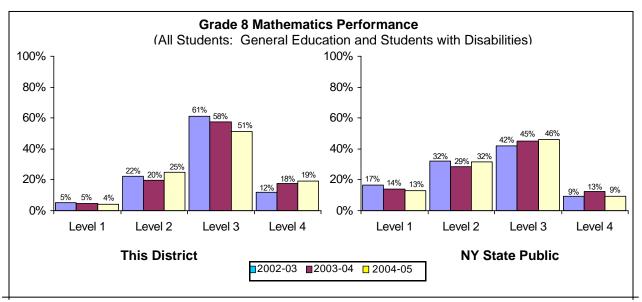
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Level 1	Level 2	Levels 3 & 4	Total Tested
2005	2	5	3	10

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	#	#	#	#	4

#### **Mathematics**



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

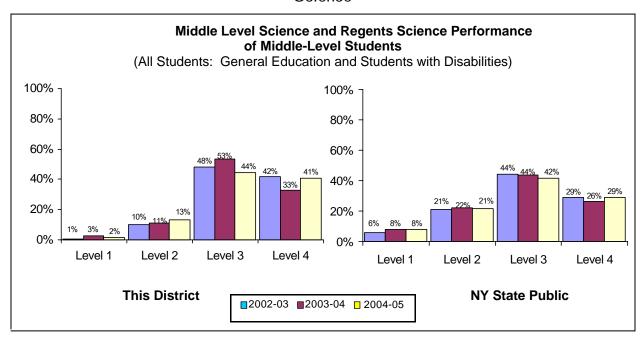
Dorformonos et							
Performance at This District	Level 1 517–680	Level 2 Level 3 681–715 716–759		Level 4 760–882	Total Tested	Mean Score	
May 2003	21	89	245	47	402	729	
May 2004	20	86	249	77	432	732	
May 2005	17	99	204	77	397	733	

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 <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
2004–05	#	#	#	#	4

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	2	39	188	163	392	80
June 2003	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	11	48	225	139	423	77
June 2004	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	6	53	174	160	393	79
June 2005	Regents Science	0	0	0	0	0	0

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.					

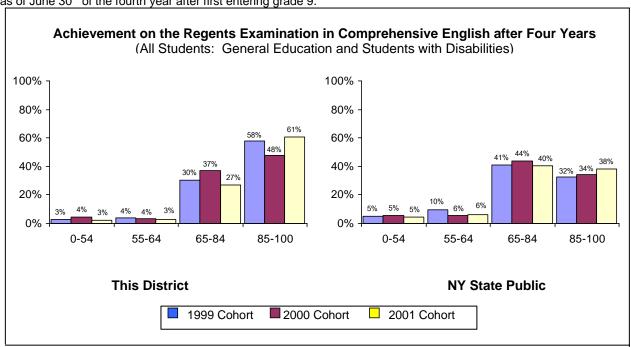
<sup>\*</sup>Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

#### 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	#	#	#	#	4

#### 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	307	9	12	93	178	0
2000 Cohort	335	15	12	124	160	0
2001 Cohort	319	8	9	86	193	0

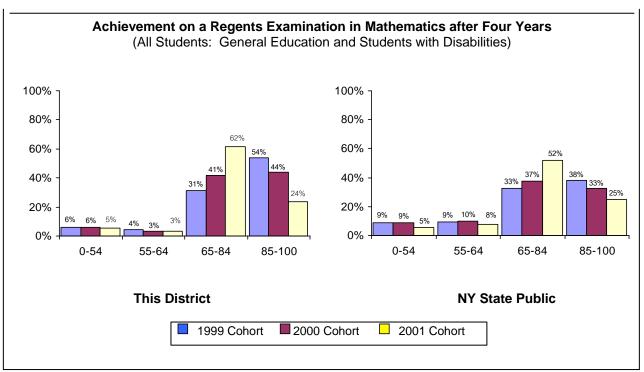
<sup>\*</sup>Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

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	5	2						
2000 Cohort	0	4						
2001 Cohort	6	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.

#### 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	307	19	13	96	165	0					
2000 Cohort	335	20	11	139	147	0					
2001 Cohort	319	17	10	197	75	0					

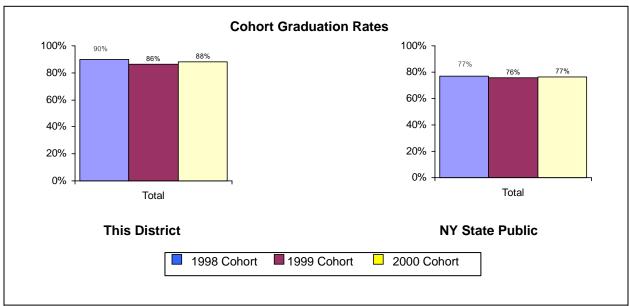
<sup>\*</sup>Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics and approved alternatives.

Competenc	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	17	0						
2000 Cohort	13	0						
2001 Cohort	16	2						

<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.

	Cohort Graduation Rates										
	Cohort Members* (a)	Transfers to GED (b)	Graduation Rate Cohort Members (a+b)	Number Graduated							
1998 Cohort	321	8	329	296							
1999 Cohort	304	22	326	281							
2000 Cohort	320	8	328	290							

<sup>\*</sup>Count as of August 31st 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>		2004	4–05	
Student Subgroup	Total		ntages of 7 s Scoring a		Total		ntages of 7 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%	0	0%	0%	0%
Black	6	100%	100%	50%	12	83%	67%	42%
Hispanic	50	94%	82%	18%	56	95%	86%	30%
Asian or Pacific Islander	64	98%	84%	34%	87	100%	91%	40%
White	264	98%	85%	31%	229	97%	86%	34%
Total	384	98%	85%	30%	384	97%	86%	35%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	337	100%	91%	34%	336	100%	93%	40%
Students with disabilities	47	85%	36%	0%	48	77%	44%	0%
Total	384	98%	85%	30%	384	97%	86%	35%
Results by Gender								
Female	203	98%	85%	36%	200	99%	89%	38%
Male	181	98%	85%	23%	184	96%	84%	32%
Total	384	98%	85%	30%	384	97%	86%	35%
Results by English Proficiency	Status							
English proficient	381	S	S	S	384	97%	86%	35%
Limited English proficient	3	S	S	S	0	0%	0%	0%
Total	384	98%	85%	30%	384	97%	86%	35%
Results by Income Level								
Economically disadvantaged	36	97%	89%	17%	58	90%	72%	24%
Not disadvantaged	348	98%	84%	31%	326	98%	89%	37%
Total	384	98%	85%	30%	384	97%	86%	35%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	384	98%	85%	30%	384	97%	86%	35%
Total	384	98%	85%	30%	384	97%	86%	35%

#### Mathematics

	2003–04					2004–05			
Student Subgroup	Total	Students Scoring at Levels			Total		entages of T		
	Tested	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	6	100%	100%	67%	12	92%	83%	42%	
Hispanic	70	96%	86%	26%	88	97%	82%	34%	
Asian or Pacific Islander	69	99%	94%	57%	91	99%	98%	66%	
White	266	100%	95%	46%	232	98%	94%	56%	
Total	411	99%	93%	45%	423	98%	92%	53%	
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%	
Results by Disability Status									
General-education students	361	100%	96%	49%	367	99%	97%	58%	
Students with disabilities	50	92%	76%	12%	56	86%	61%	21%	
Total	411	99%	93%	45%	423	98%	92%	53%	
Results by Gender									
Female	210	98%	91%	40%	221	98%	91%	50%	
Male	201	100%	96%	50%	202	97%	93%	57%	
Total	411	99%	93%	45%	423	98%	92%	53%	
Results by English Proficiency	Status								
English proficient	379	99%	95%	47%	386	98%	94%	57%	
Limited English proficient	32	97%	75%	9%	37	89%	70%	19%	
Total	411	99%	93%	45%	423	98%	92%	53%	
Results by Income Level									
Economically disadvantaged	47	98%	85%	23%	82	93%	83%	34%	
Not disadvantaged	364	99%	95%	47%	341	99%	94%	58%	
Total	411	99%	93%	45%	423	98%	92%	53%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	411	99%	93%	45%	423	98%	92%	53%	
Total	411	99%	93%	45%	423	98%	92%	53%	

#### Science

		2003	3–04			200	4–05	
Student Subgroup	Total Tested		ntages of s		Total Tested		ntages of <sup>a</sup> s Scoring a	
	resteu	2–4	3–4	4	resteu	2–4	3–4	4
Results by Race/Ethnicity				•	•	•		
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	6	100%	100%	67%	12	100%	83%	67%
Hispanic	70	99%	74%	33%	88	97%	86%	43%
Asian or Pacific Islander	69	99%	94%	52%	90	99%	97%	67%
White	266	100%	95%	54%	231	99%	94%	61%
Total	411	100%	92%	50%	421	99%	93%	58%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status				•			•	•
General-education students	361	99%	94%	55%	366	99%	95%	63%
Students with disabilities	50	100%	76%	18%	55	98%	78%	27%
Total	411	100%	92%	50%	421	99%	93%	58%
Results by Gender		I	I	l	I.	I.		I
Female	210	100%	90%	44%	221	97%	91%	60%
Male	201	100%	94%	57%	200	100%	95%	57%
Total	411	100%	92%	50%	421	99%	93%	58%
Results by English Proficiency	Status				•	•	•	•
English proficient	379	100%	96%	54%	385	99%	95%	61%
Limited English proficient	32	94%	47%	13%	36	89%	69%	28%
Total	411	100%	92%	50%	421	99%	93%	58%
Results by Income Level		•	•	•	•	•		
Economically disadvantaged	47	98%	72%	36%	82	95%	85%	37%
Not disadvantaged	364	100%	94%	52%	339	99%	95%	64%
Total	411	100%	92%	50%	421	99%	93%	58%
Results by Migrant Status							•	•
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	411	100%	92%	50%	421	99%	93%	58%
Total	411	100%	92%	50%	421	99%	93%	58%

#### **English Language Arts**

			3–04	<u> </u>		200	4–05	
Student Subgroup	Total		ntages of 3 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	0	0%	0%	0%	1	S	s	S
Black	10	100%	70%	20%	9	s	s	s
Hispanic	47	96%	49%	6%	56	91%	46%	14%
Asian or Pacific Islander	79	100%	78%	32%	69	99%	77%	30%
White	286	96%	69%	22%	253	97%	70%	19%
Total	422	97%	69%	22%	388	96%	69%	20%
Small Group Totals (s)	0	0%	0%	0%	10	100%	100%	30%
Results by Disability Status								
General-education students	365	98%	76%	25%	333	99%	77%	24%
Students with disabilities	57	86%	19%	0%	55	80%	20%	0%
Total	422	97%	69%	22%	388	96%	69%	20%
Results by Gender								
Female	200	97%	70%	26%	181	98%	75%	23%
Male	222	97%	68%	18%	207	95%	64%	18%
Total	422	97%	69%	22%	388	96%	69%	20%
Results by English Proficiency	Status							
English proficient	421	S	S	S	386	S	S	S
Limited English proficient	1	S	S	S	2	S	S	S
Total	422	97%	69%	22%	388	96%	69%	20%
Results by Income Level								
Economically disadvantaged	42	95%	64%	14%	43	93%	51%	14%
Not disadvantaged	380	97%	69%	23%	345	97%	71%	21%
Total	422	97%	69%	22%	388	96%	69%	20%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	422	97%	69%	22%	388	96%	69%	20%
Total	422	97%	69%	22%	388	96%	69%	20%

#### Mathematics

		200	3–04			200	4–05	
Student Subgroup	Total		ntages of 3 s Scoring a		Total	Perce Student	ntages of 7 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	0	0%	0%	0%	1	S	S	S
Black	10	100%	90%	20%	10	S	s	S
Hispanic	52	88%	58%	8%	64	83%	48%	3%
Asian or Pacific Islander	86	100%	90%	37%	72	100%	85%	35%
White	284	95%	74%	14%	250	98%	72%	18%
Total	432	95%	75%	18%	397	96%	71%	19%
Small Group Totals (s)	0	0%	0%	0%	11	100%	91%	36%
Results by Disability Status								
General-education students	376	98%	81%	20%	343	97%	79%	22%
Students with disabilities	56	79%	41%	2%	54	89%	20%	0%
Total	432	95%	75%	18%	397	96%	71%	19%
Results by Gender								
Female	202	95%	76%	16%	184	97%	73%	20%
Male	230	96%	75%	19%	213	95%	69%	19%
Total	432	95%	75%	18%	397	96%	71%	19%
Results by English Proficiency	Status							
English proficient	418	96%	77%	18%	385	97%	73%	20%
Limited English proficient	14	79%	43%	0%	12	58%	8%	0%
Total	432	95%	75%	18%	397	96%	71%	19%
Results by Income Level								
Economically disadvantaged	46	89%	70%	22%	47	89%	57%	11%
Not disadvantaged	386	96%	76%	17%	350	97%	73%	21%
Total	432	95%	75%	18%	397	96%	71%	19%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	1	S	S	S
Not migrant family	432	95%	75%	18%	396	S	s	s
Total	432	95%	75%	18%	397	96%	71%	19%

#### Science

			3–04			200	4–05	
Student Subgroup	Total		ntages of 3 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	0	0%	0%	0%	1	S	S	S
Black	10	100%	100%	40%	9	s	S	s
Hispanic	49	90%	69%	18%	62	92%	58%	21%
Asian or Pacific Islander	86	100%	94%	44%	70	100%	94%	47%
White	278	98%	86%	32%	251	100%	88%	43%
Total	423	97%	86%	33%	393	98%	85%	41%
Small Group Totals (s)	0	0%	0%	0%	10	100%	100%	60%
Results by Disability Status								
General-education students	370	99%	91%	36%	338	99%	90%	47%
Students with disabilities	53	87%	51%	9%	55	96%	55%	4%
Total	423	97%	86%	33%	393	98%	85%	41%
Results by Gender								
Female	199	97%	85%	27%	183	99%	85%	37%
Male	224	97%	87%	38%	210	98%	85%	44%
Total	423	97%	86%	33%	393	98%	85%	41%
Results by English Proficiency State	us						•	
English proficient	411	98%	87%	34%	382	99%	87%	42%
Limited English proficient	12	92%	50%	0%	11	73%	0%	0%
Total	423	97%	86%	33%	393	98%	85%	41%
Results by Income Level								
Economically disadvantaged	47	100%	77%	28%	45	93%	76%	24%
Not disadvantaged	376	97%	87%	34%	348	99%	86%	43%
Total	423	97%	86%	33%	393	98%	85%	41%
Results by Migrant Status	_		_	_				
Migrant family	0	0%	0%	0%	1	S	S	S
Not migrant family	423	97%	86%	33%	392	S	s	s
Total	423	97%	86%	33%	393	98%	85%	41%

#### 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

		nort		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-	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	10	0	9	0	90%	7	1	6	0	100%	
Hispanic	48	1	42	0	90%	31	4	26	0	97%	
Asian or Pacific Islander	55	2	50	0	95%	52	1	48	0	94%	
White	222	9	183	0	86%	229	3	199	6	91%	
Total	335	12	284	0	88%	319	9	279	6	92%	
Small Group Totals (s)	0	0	0	0	0%	0	0	0	0	0%	
Results by Disability Status											
General-education students	287	4	269	0	95%	270	2	258	0	96%	
Students with disabilities	48	8	15	0	48%	49	7	21	6	69%	
Total	335	12	284	0	88%	319	9	279	6	92%	
Results by Gender											
Female	170	5	148	0	90%	155	4	139	2	94%	
Male	165	7	136	0	87%	164	5	140	4	91%	
Total	335	12	284	0	88%	319	9	279	6	92%	
Results by English Proficiency Status											
English proficient	315	10	276	0	91%	310	9	272	6	93%	
Limited English proficient	20	2	8	0	50%	9	0	7	0	78%	
Total	335	12	284	0	88%	319	9	279	6	92%	
Results by Income Level											
Economically disadvantaged	0	0	0	0	0%	14	1	12	0	93%	
Not disadvantaged	335	12	284	0	88%	305	8	267	6	92%	
Total	335	12	284	0	88%	319	9	279	6	92%	
Results by Migrant Status											
Migrant family	0	0	0	0	0%	0	0	0	0	0%	
Not migrant family	335	12	284	0	88%	319	9	279	6	92%	
Total	335	12	284	0	88%	319	9	279	6	92%	

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

		nort		2001 Cohort						
Student Subgroup	Count of Students			udents	Percent		Count of Students			Percent
	Students in Cohort	by Score			Meeting	Students	by Score		Meeting	
		Regents Page		Pass-	Gradu-	in	Regents		Pass-	Gradua-
		55-	65–	ed	ation	Cohort	55-	65–	ed	tion
		64	100	RCTs	Require-		64	100	RCTs	Require-
Descrite has Description in its					ment					ment
Results by Race/Ethnicity		_		•	00/		-			00/
American Indian/Alaskan Native	0	0	0	0	0%	0	0	0	0	0%
Black	10	1	8	0	90%	7	0	6	1	100%
Hispanic	48	0	43	1	92%	31	4	24	3	100%
Asian or Pacific Islander	55	5	47	2	98%	52	1	48	1	96%
White	222	5	188	10	91%	229	5	194	11	92%
Total	335	11	286	13	93%	319	10	272	16	93%
Small Group Totals (s)	0	0	0	0	0%	0	0	0	0	0%
Results by Disability Status		1						,		
General-education students	287	9	266	0	96%	270	6	255	0	97%
Students with disabilities	48	2	20	13	73%	49	4	17	16	76%
Total	335	11	286	13	93%	319	10	272	16	93%
Results by Gender										
Female	170	6	149	7	95%	155	5	136	5	94%
Male	165	5	137	6	90%	164	5	136	11	93%
Total	335	11	286	13	93%	319	10	272	16	93%
Results by English Proficiency Status										
English proficient	315	7	277	13	94%	310	9	265	16	94%
Limited English proficient	20	4	9	0	65%	9	1	7	0	89%
Total	335	11	286	13	93%	319	10	272	16	93%
Results by Income Level										
Economically disadvantaged	0	0	0	0	0%	14	2	11	1	100%
Not disadvantaged	335	11	286	13	93%	305	8	261	15	93%
Total	335	11	286	13	93%	319	10	272	16	93%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	335	11	286	13	93%	319	10	272	16	93%
Total	335	11	286	13	93%	319	10	272	16	93%

#### **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	ort as of	2000 Cohort as of				
	August	31, 2003	August 31, 2004				
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	6	83%	10	90%			
Hispanic	33	64%	55	80%			
Asian or Pacific Islander	69	90%	51	96%			
White	218	89%	212	89%			
Total	326	86%	328	88%			
Small Group Totals (s)	0	0%	0	0%			
Results by Disability Status							
General-education students	276	88%	277	95%			
Students with disabilities	50	76%	51	55%			
Total	326	86%	328	88%			
Results by Gender							
Female	157	90%	162	91%			
Male	169	83%	166	86%			
Total	326	86%	328	88%			
Results by English Proficiency S	tatus						
English proficient	313	87%	315	89%			
Limited English proficient	13	69%	13	69%			
Total	326	86%	328	88%			
Results by Income Level							
Economically disadvantaged	14	93%	1	S			
Not disadvantaged	312	86%	327	S			
Total	326	86%	328	88%			
Results by Migrant Status							
Migrant family	0	0%	0	0%			
Not migrant family	326	86%	328	88%			
Total	326	86%	328	88%			

#### 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.