### 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

**Albany City School District** 

April 2006

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

### **Regents of The University**

ROBERT M. BENNETT, Chancellor, B.A., M.S.	Tonawanda
ADELAIDE L. SANFORD, <i>Vice Chancellor</i> , B.A., M.A., P.D	Hollis
SAUL B. COHEN, B.A., M.A., Ph.D.	New Rochelle
JAMES C. DAWSON, A.A., B.A., M.S., Ph.D.	Peru
Anthony S. Bottar, B.A., J.D.	North Syracuse
MERRYL H. TISCH, B.A., M.A., Ed. D.	New York
GERALDINE D. CHAPEY, B.A., M.A., Ed.D	Belle Harbor
ARNOLD B. GARDNER, B.A., LL.B.	Buffalo
HARRY PHILLIPS, 3rd, B.A., M.S.F.S.	Hartsdale
JOSEPH E. BOWMAN, Jr., B.A., M.L.S., M.A., M.Ed., Ed.D	Albany
LORRAINE A. CORTÉS-VÁZQUEZ, B.A., M.P.A	Bronx
JAMES R. TALLON, JR., B.A., M.A.	Binghamton
MILTON L. COFIELD, B.S., M.B.A., Ph.D.	Rochester
JOHN BRADEMAS, B.A., Ph.D.	New York
CAROL BELLAMY, A.B., J.D.	Brooklyn
ROGER B. TILLES, B.A., J.D.	Great Neck

#### President of The University and Commissioner of Education

RICHARD P. MILLS

**Interim Deputy Commissioner for Elementary, Middle, Secondary and Continuing Education**JEAN STEVENS

#### Assistant Commissioner for Standards, Assessment and Reporting

DAVID M. ABRAMS

#### **Coordinator, Information and Reporting Services**

MARTHA P. MUSSER

The State Education Department does not discriminate on the basis of age, color, religion, creed, disability, marital status, veteran status, national origin, race, gender, genetic predisposition or carrier status, or sexual orientation in its educational programs, services and activities. Portions of this publication can be made available in a variety of formats, including braille, large print or audio tape, upon request. Inquiries concerning this policy of nondiscrimination should be directed to the Department's Office for Diversity, Ethics, and Access, Room 530, Education Building, Albany, NY 12234. Requests for additional copies of this publication may be made by contacting the Publications Sales Desk, Room 309, Education Building, Albany, NY 12234.

Please address all correspondence about this report that is not related to data corrections to:

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

01-01-00-01-0000 Albany City School District April 2006

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: Eva Joseph		Phone: (518)475-6010
Organization	Grade Range	Student Enrollment
2004–05	NA	9237

2003-04 District-wide Total Expenditure per Pupil	\$14,650
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
1,916	97%

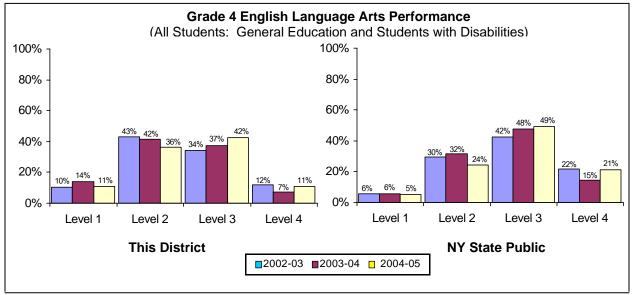
<sup>\*</sup>To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

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

Total Number of Teachers	Percent with No Valid Teaching Certificate
806	1%

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

English Language Arts



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

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	81	338	268	95	782	644
Feb 2004	105	314	280	54	753	638
Feb 2005	76	250	294	74	694	646

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 <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.				

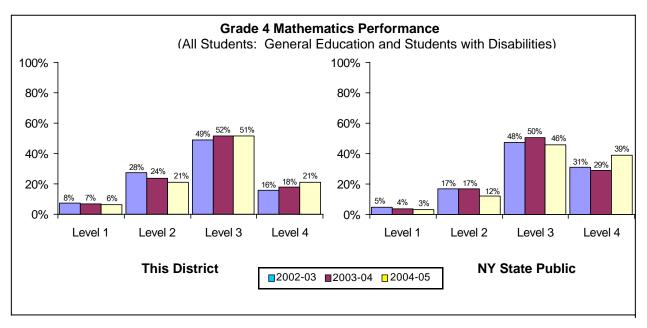
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Level 1	Level 2	Levels 3 & 4	Total Tested	
2005	4	1	4	9	

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	1	1	6	8

**Mathematics** 



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

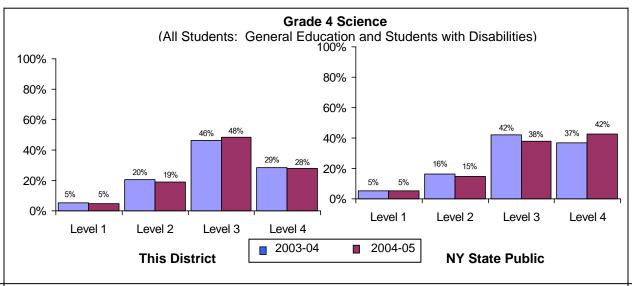
Counts of Students						
Performance at This District	Level 1 Level 2 Level 3 Level 4 Total Tested 448–601 602–636 637–677 678–810		Mean Score			
May 2003	61	220	393	126	800	647
May 2004	51	183	399	137	770	650
May 2005	43	146	353	144	686	653

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

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

Elementary Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2004–05	0	1	2	5	8

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	38	150	341	211	740	73
May 2005	34	132	336	192	694	74

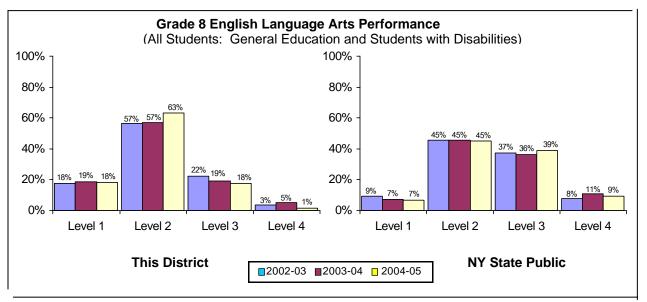
Elementa	Elementary-Level Science Levels —				
Knowledge	Knowledge, Reasoning, and Problem-Solving Standards				
Level 4	These students <b>exceed the standards</b> and are moving toward high performance on the Regents examination.				
Level 3	These students <b>meet the standards</b> and, with continued 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	0	2	1	4	7

<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	103	328	128	20	579	680	
January 2004	122	374	125	35	656	682	
January 2005	133	467	130	11	741	678	

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.			

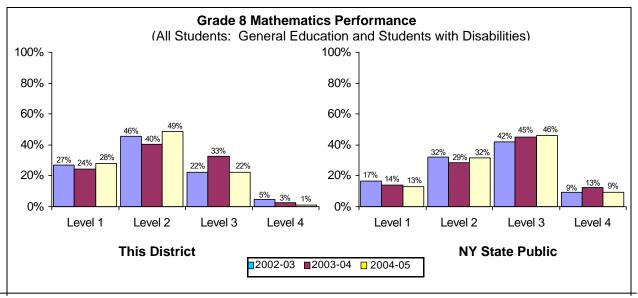
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Level 1	Level 2	Levels 3 & 4	Total Tested
2005	3	2	1	6

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	3	2	6	11

#### **Mathematics**



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

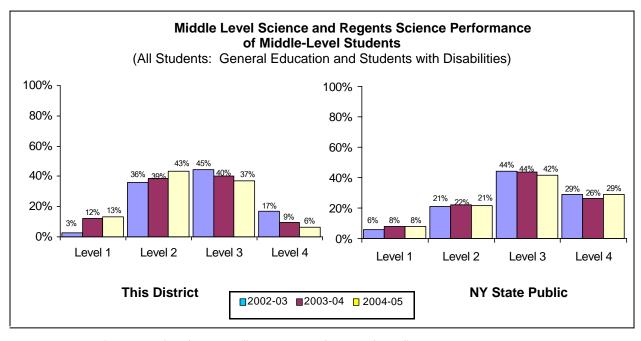
Doutousson						
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score
May 2003	165	279	137	28	609	696
May 2004	163	268	217	19	667	698
May 2005	206	362	166	6	740	695

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 <b>need extra help</b> to meet the standards and pass the Regents examination.				
Level 1	evel 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	3	7	11

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	14	186	231	88	519	69
June 2003	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	76	245	253	59	633	63
June 2004	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	93	298	256	44	691	62
June 2005	Regents Science	0	0	0	0	0	0

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

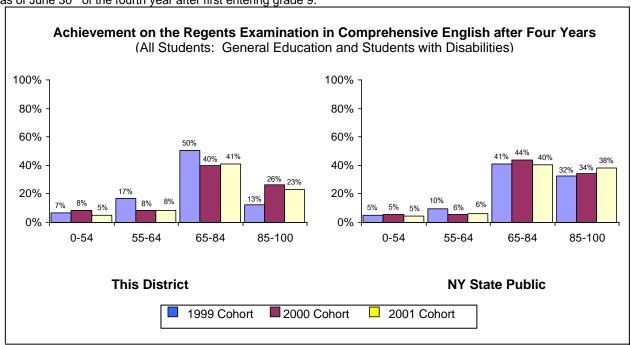
<sup>\*</sup>Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

### 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	0	2	3	6	11

### 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	430	29	73	217	54	0
2000 Cohort	471	39	39	187	124	0
2001 Cohort	544	26	45	223	125	0

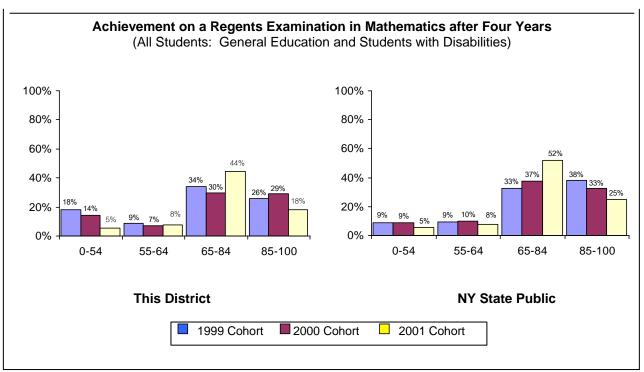
<sup>\*</sup>Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

Competenc	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	1	2							
2000 Cohort	3	7							
2001 Cohort	3	20							

<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	5g								
	All Students	Between 0 and 54	Between 55 and 64	Between 65 and 84	Between 85 and 100	Alternative Credit					
1999 Cohort	430	78	37	146	112	0					
2000 Cohort	471	66	33	140	136	0					
2001 Cohort	544	29	43	242	98	0					

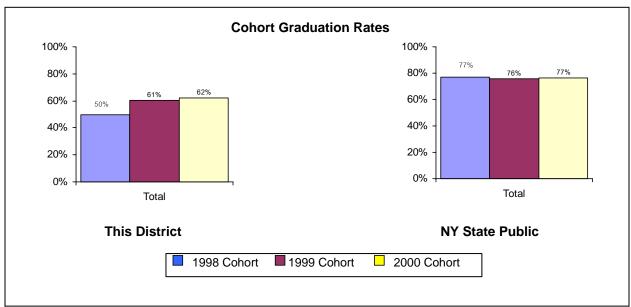
<sup>\*</sup>Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics and approved alternatives.

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	1	0							
2000 Cohort	20	5							
2001 Cohort	12	28							

<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.

	C	ohort Graduation Ra	tes	
	Cohort Members* (a)	Transfers to GED (b)	Graduation Rate Cohort Members (a+b)	Number Graduated
1998 Cohort	403	35	438	219
1999 Cohort	443	36	479	290
2000 Cohort	510	43	553	342

<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>		2004	4–05	
Student Subgroup	Total Percentages of Tested Students Scoring at Levels			Total		ntages of T s Scoring a		
	restea	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	518	82%	38%	3%	439	87%	46%	7%
Hispanic	71	97%	55%	15%	69	88%	41%	4%
Asian or Pacific Islander	17	S	S	S	19	100%	84%	32%
White	145	93%	58%	16%	167	95%	72%	22%
Total	753	86%	44%	7%	694	89%	53%	11%
Small Group Totals (s)	19	89%	84%	11%	0	0%	0%	0%
Results by Disability Status								
General-education students	614	94%	52%	8%	548	96%	62%	13%
Students with disabilities	139	50%	12%	1%	146	64%	20%	1%
Total	753	86%	44%	7%	694	89%	53%	11%
Results by Gender								
Female	351	89%	52%	7%	309	92%	57%	14%
Male	402	83%	38%	7%	385	87%	50%	8%
Total	753	86%	44%	7%	694	89%	53%	11%
Results by English Proficiency	Status							
English proficient	734	86%	45%	7%	685	89%	53%	11%
Limited English proficient	19	95%	37%	11%	9	89%	33%	0%
Total	753	86%	44%	7%	694	89%	53%	11%
Results by Income Level								
Economically disadvantaged	445	83%	37%	4%	465	88%	47%	7%
Not disadvantaged	308	91%	55%	12%	229	92%	65%	18%
Total	753	86%	44%	7%	694	89%	53%	11%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	753	86%	44%	7%	694	89%	53%	11%
Total	753	86%	44%	7%	694	89%	53%	11%

### Mathematics

			3-04			2004	4–05	
Student Subgroup	Total		ntages of T 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	521	93%	64%	12%	429	93%	69%	13%
Hispanic	76	99%	75%	17%	71	97%	69%	15%
Asian or Pacific Islander	25	S	s	s	21	100%	90%	52%
White	146	95%	83%	36%	165	95%	82%	41%
Total	770	93%	70%	18%	686	94%	72%	21%
Small Group Totals (s)	27	89%	81%	37%	0	0%	0%	0%
Results by Disability Status								
General-education students	636	97%	76%	20%	538	97%	80%	24%
Students with disabilities	134	74%	40%	5%	148	82%	44%	11%
Total	770	93%	70%	18%	686	94%	72%	21%
Results by Gender								
Female	355	95%	73%	16%	303	94%	71%	17%
Male	415	92%	67%	19%	383	93%	73%	25%
Total	770	93%	70%	18%	686	94%	72%	21%
Results by English Proficiency	Status							
English proficient	733	93%	70%	18%	669	94%	73%	21%
Limited English proficient	37	92%	54%	11%	17	100%	53%	6%
Total	770	93%	70%	18%	686	94%	72%	21%
Results by Income Level								
Economically disadvantaged	466	92%	65%	13%	459	94%	68%	15%
Not disadvantaged	304	96%	76%	26%	227	94%	81%	33%
Total	770	93%	70%	18%	686	94%	72%	21%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	770	93%	70%	18%	686	94%	72%	21%
Total	770	93%	70%	18%	686	94%	72%	21%

### Science

			3–04			200	4–05	
Student Subgroup	Total Tested		ntages of s Scoring		Total Tested		ntages of <sup>-</sup> s Scoring a	
	Testeu	2–4	3–4	4	resteu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	2	S	s	s	0	0%	0%	0%
Black	500	94%	70%	23%	434	94%	71%	18%
Hispanic	73	97%	78%	32%	71	96%	77%	24%
Asian or Pacific Islander	24	S	S	S	21	100%	90%	52%
White	141	97%	88%	43%	168	97%	87%	51%
Total	740	95%	75%	29%	694	95%	76%	28%
Small Group Totals (s)	26	88%	88%	54%	0	0%	0%	0%
Results by Disability Status								
General-education students	611	97%	78%	31%	545	97%	81%	31%
Students with disabilities	129	84%	60%	16%	149	89%	59%	14%
Total	740	95%	75%	29%	694	95%	76%	28%
Results by Gender	l .	l .	I.	l .	l .	l .		l .
Female	346	95%	76%	29%	307	94%	74%	25%
Male	394	94%	73%	28%	387	96%	78%	30%
Total	740	95%	75%	29%	694	95%	76%	28%
Results by English Proficiency	Status	l .	I.	l .	l .	l .		l .
English proficient	705	95%	75%	29%	677	95%	76%	28%
Limited English proficient	35	91%	74%	17%	17	88%	65%	12%
Total	740	95%	75%	29%	694	95%	76%	28%
Results by Income Level			•		•	•	•	
Economically disadvantaged	442	94%	69%	24%	463	94%	70%	19%
Not disadvantaged	298	96%	83%	36%	231	97%	89%	45%
Total	740	95%	75%	29%	694	95%	76%	28%
Results by Migrant Status	·	ı	ı	·	ı	ı		ı
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	740	95%	75%	29%	694	95%	76%	28%
Total	740	95%	75%	29%	694	95%	76%	28%

### **English Language Arts**

			3–04			200	4–05	
Student Subgroup	Total	Perce Student	ntages of T s Scoring a	ested	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	3	S	S	S	2	S	S	S
Black	424	77%	14%	1%	527	80%	11%	0%
Hispanic	56	84%	16%	2%	65	77%	17%	2%
Asian or Pacific Islander	15	S	S	S	13	S	S	S
White	158	92%	55%	17%	134	94%	49%	7%
Total	656	81%	24%	5%	741	82%	19%	1%
Small Group Totals (s)	18	89%	22%	6%	15	87%	33%	0%
Results by Disability Status								
General-education students	520	88%	30%	7%	591	87%	23%	2%
Students with disabilities	136	54%	2%	0%	150	61%	3%	0%
Total	656	81%	24%	5%	741	82%	19%	1%
Results by Gender								
Female	338	88%	30%	8%	357	85%	23%	2%
Male	318	74%	18%	3%	384	79%	16%	1%
Total	656	81%	24%	5%	741	82%	19%	1%
Results by English Proficiency	Status							
English proficient	652	S	S	S	735	83%	19%	1%
Limited English proficient	4	S	S	S	6	17%	0%	0%
Total	656	81%	24%	5%	741	82%	19%	1%
Results by Income Level								
Economically disadvantaged	471	77%	13%	0%	403	80%	14%	0%
Not disadvantaged	185	91%	54%	18%	338	84%	25%	3%
Total	656	81%	24%	5%	741	82%	19%	1%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	656	81%	24%	5%	741	82%	19%	1%
Total	656	81%	24%	5%	741	82%	19%	1%

### Mathematics

		200	3-04			200	4–05	
Student Subgroup	Total		ntages of 1 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	2	S	S	S	2	S	S	S
Black	427	69%	27%	0%	520	68%	16%	0%
Hispanic	58	76%	22%	0%	64	70%	27%	0%
Asian or Pacific Islander	17	S	S	S	18	S	S	S
White	163	91%	61%	10%	136	87%	48%	4%
Total	667	76%	35%	3%	740	72%	23%	1%
Small Group Totals (s)	19	84%	53%	0%	20	95%	40%	5%
Results by Disability Status								
General-education students	528	84%	42%	4%	586	78%	26%	1%
Students with disabilities	139	44%	9%	0%	154	49%	14%	0%
Total	667	76%	35%	3%	740	72%	23%	1%
Results by Gender								
Female	342	81%	38%	2%	363	74%	25%	1%
Male	325	70%	32%	4%	377	71%	22%	1%
Total	667	76%	35%	3%	740	72%	23%	1%
Results by English Proficiency	Status							
English proficient	659	76%	36%	3%	726	72%	24%	1%
Limited English proficient	8	63%	25%	0%	14	64%	7%	0%
Total	667	76%	35%	3%	740	72%	23%	1%
Results by Income Level								
Economically disadvantaged	474	71%	26%	0%	409	68%	19%	0%
Not disadvantaged	193	87%	59%	9%	331	77%	28%	2%
Total	667	76%	35%	3%	740	72%	23%	1%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	667	76%	35%	3%	740	72%	23%	1%
Total	667	76%	35%	3%	740	72%	23%	1%

### Science

			3–04			200	4–05	
Student Subgroup	Total		entages 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	2	S	S	S	2	S	S	S
Black	401	86%	38%	1%	487	85%	36%	2%
Hispanic	54	81%	41%	4%	58	81%	43%	3%
Asian or Pacific Islander	17	S	S	S	14	S	S	S
White	159	96%	79%	31%	130	94%	70%	25%
Total	633	88%	49%	9%	691	87%	43%	6%
Small Group Totals (s)	19	89%	58%	11%	16	94%	50%	6%
Results by Disability Status								
General-education students	512	91%	56%	11%	547	91%	50%	8%
Students with disabilities	121	74%	19%	2%	144	68%	19%	1%
Total	633	88%	49%	9%	691	87%	43%	6%
Results by Gender								
Female	330	89%	51%	10%	343	89%	44%	6%
Male	303	87%	47%	9%	348	84%	43%	7%
Total	633	88%	49%	9%	691	87%	43%	6%
<b>Results by English Proficiency State</b>	us							
English proficient	624	89%	50%	9%	681	87%	44%	6%
Limited English proficient	9	33%	11%	0%	10	50%	0%	0%
Total	633	88%	49%	9%	691	87%	43%	6%
Results by Income Level								
Economically disadvantaged	448	85%	39%	1%	378	84%	38%	3%
Not disadvantaged	185	96%	74%	29%	313	89%	50%	11%
Total	633	88%	49%	9%	691	87%	43%	6%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	633	88%	49%	9%	691	87%	43%	6%
Total	633	88%	49%	9%	691	87%	43%	6%

### 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		Count of Students			Percent
Student Subgroup					Meeting	Students	by Score		Meeting	
	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			ı	Į.		l .				
American Indian/Alaskan Native	1	S	s	S	s	6	0	5	0	83%
Black	226	26	114	3	63%	335	38	187	2	68%
Hispanic	44	4	27	0	70%	36	2	24	0	72%
Asian or Pacific Islander	15	S	s	S	s	18	1	13	1	83%
White	185	8	159	0	90%	149	4	119	0	83%
Total	471	39	311	3	75%	544	45	348	3	73%
Small Group Totals (s)	16	1	11	0	75%	0	0	0	0	0%
Results by Disability Status										
General-education students	422	32	303	0	79%	465	36	337	0	80%
Students with disabilities	49	7	8	3	37%	79	9	11	3	29%
Total	471	39	311	3	75%	544	45	348	3	73%
Results by Gender										
Female	251	25	171	0	78%	289	24	189	2	74%
Male	220	14	140	3	71%	255	21	159	1	71%
Total	471	39	311	3	75%	544	45	348	3	73%
Results by English Proficiency	/ Status									
English proficient	453	35	303	3	75%	527	43	340	3	73%
Limited English proficient	18	4	8	0	67%	17	2	8	0	59%
Total	471	39	311	3	75%	544	45	348	3	73%
Results by Income Level										
Economically disadvantaged	210	25	115	1	67%	251	33	139	0	69%
Not disadvantaged	261	14	196	2	81%	293	12	209	3	76%
Total	471	39	311	3	75%	544	45	348	3	73%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	471	39	311	3	75%	544	45	348	3	73%
Total	471	39	311	3	75%	544	45	348	3	73%

April 2006

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

		hort		2001 Cohort						
Student Subgroup		Count of Students Percent by Score Meeting			Percent	Count of Students Perc				
	Students in Cohort				Meeting Gradu-	Students	by Score		Meeting	
		Regents Pass-		Regents			Pass-	Gradua-		
		55- 6	65-		ation	Cohort	55-	65–	ed	tion Require-
		64	100	RCTs	Require-		64	100	RCTs	
Results by Race/Ethnicity					ment					ment
American Indian/Alaskan Native	1	s	s	S	S	6	1	4	0	83%
Black	226	21	92	14	56%	335	33	182	7	66%
Hispanic	44	2	22	2	59%	36	3	21	1	69%
Asian or Pacific Islander	15	S	S	S	S	18	1	13	0	78%
White	185	8	152	4	89%	149	5	120	4	87%
Total	471	33	276	20	70%	544	43	340	12	73%
Small Group Totals (s)	16	2	10	0	75%	0	0	0	0	0%
Results by Disability Status									<u> </u>	
General-education students	422	29	268	0	70%	465	37	329	0	79%
Students with disabilities	49	4	8	20	65%	79	6	11	12	37%
Total	471	33	276	20	70%	544	43	340	12	73%
Results by Gender	•		•							
Female	251	24	152	8	73%	289	24	182	5	73%
Male	220	9	124	12	66%	255	19	158	7	72%
Total	471	33	276	20	70%	544	43	340	12	73%
Results by English Proficiency	Status									
English proficient	453	29	269	20	70%	527	42	328	12	72%
Limited English proficient	18	4	7	0	61%	17	1	12	0	76%
Total	471	33	276	20	70%	544	43	340	12	73%
Results by Income Level										
Economically disadvantaged	210	23	93	12	61%	251	30	146	5	72%
Not disadvantaged	261	10	183	8	77%	293	13	194	7	73%
Total	471	33	276	20	70%	544	43	340	12	73%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	471	33	276	20	70%	544	43	340	12	73%
Total	471	33	276	20	70%	544	43	340	12	73%

### **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 31, 2004				
Student Subgroup	Graduation Rate Cohort	Graduation Rate	Graduation Rate Cohort	Graduation Rate			
Results by Race/Ethnicity							
American Indian/Alaskan Native	0	0%	1	S			
Black	279	51%	290	49%			
Hispanic	24	58%	50	52%			
Asian or Pacific Islander	12	67%	15	S			
White	164	77%	197	83%			
Total	479	61%	553	62%			
Small Group Totals (s)	0	0%	16	69%			
Results by Disability Status							
General-education students	463	62%	484	66%			
Students with disabilities	16	19%	69	35%			
Total	479	61%	553	62%			
Results by Gender		•					
Female	248	63%	291	67%			
Male	231	58%	262	56%			
Total	479	61%	553	62%			
Results by English Proficiency S	tatus						
English proficient	476	S	532	62%			
Limited English proficient	3	S	21	57%			
Total	479	61%	553	62%			
Results by Income Level							
Economically disadvantaged	152	51%	199	60%			
Not disadvantaged	327	65%	354	63%			
Total	479	61%	553	62%			
Results by Migrant Status							
Migrant family	0	0%	0	0%			
Not migrant family	479	61%	553	62%			
Total	479	61%	553	62%			

#### 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.