### 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

Westbury 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: Constance R. Clark		Phone:	(516)876-5016
Organization	Grade Range		Student Enrollment
2004–05	NA		3816

2003-04 District-wide Total Expenditure per Pupil	\$17,368
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
816	96%

<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.

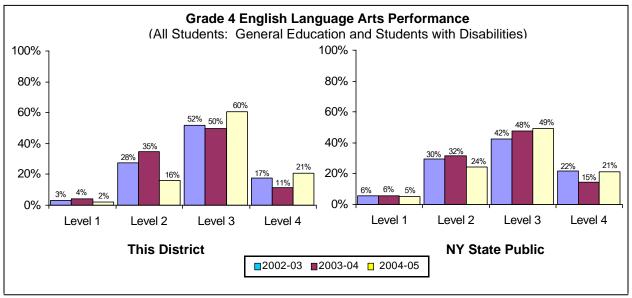
### 2004-05 Teachers with No Valid Teaching Certificate\*

Total Number of Teachers	Percent with No Valid Teaching Certificate
320	1%

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

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**English Language Arts** 



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

Dorformonos et						
Performance at This District			Level 3 645–691	Level 4 692–800	Total Tested	Mean Score
Feb 2003	8	68	128	43	247	662
Feb 2004	12	99	143	32	286	652
Feb 2005	4	28	104	36	172	671

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.					

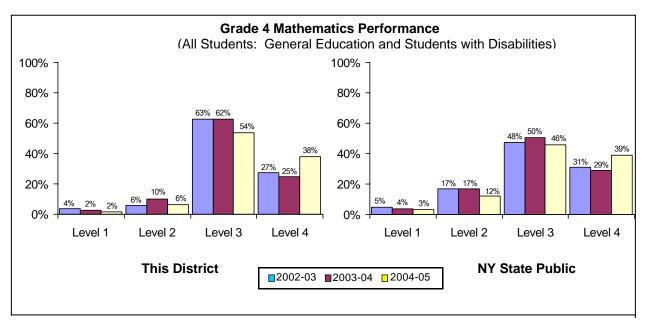
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4 Level 1		Level 2	Levels 3 & 4	Total Tested	
2005	33	26	67	126	

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	#	#	#	#	1

**Mathematics** 



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

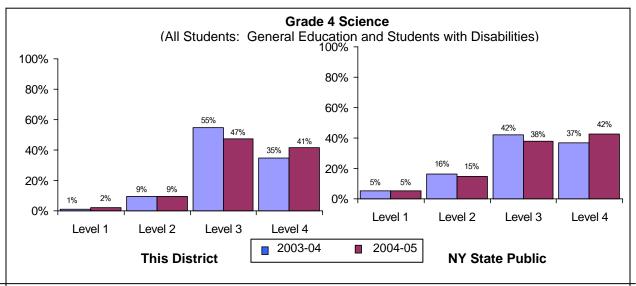
Daufaumanaa at	Counts of Students					
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	Mean Score
May 2003	11	18	188	82	299	664
May 2004	8	34	208	83	333	662
May 2005	5	19	161	114	299	671

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	#	#	#	#	1

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	4	31	183	116	334	79	
May 2005	6	28	141	124	299	80	

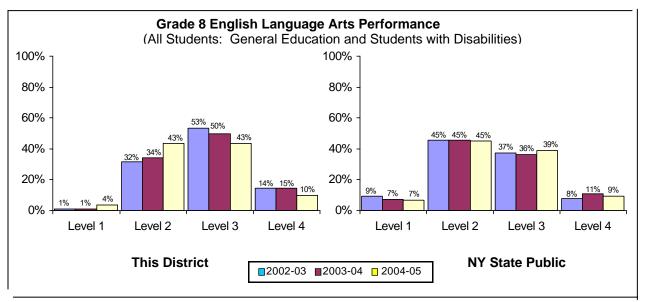
Elementa	Elementary-Level Science Levels —			
Knowledge, Reasoning, and Problem-Solving Standards				
Level 4	These students <b>exceed the standards</b> and are moving toward high performance on the Regents examination.			
Level 3	These students <b>meet the standards</b> and, with continued steady growth,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

<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	2	75	126	34	237	709	
January 2004	3	82	119	35	239	710	
January 2005	8	98	98	22	226	702	

Middle-L	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.				

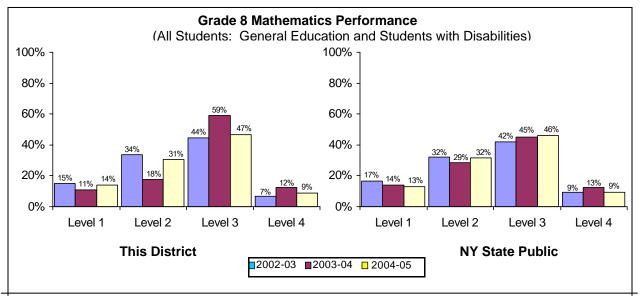
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Level 1	Level 2	Levels 3 & 4	Total Tested
2005	39	1	3	43

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	0	0	0	0

#### **Mathematics**



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

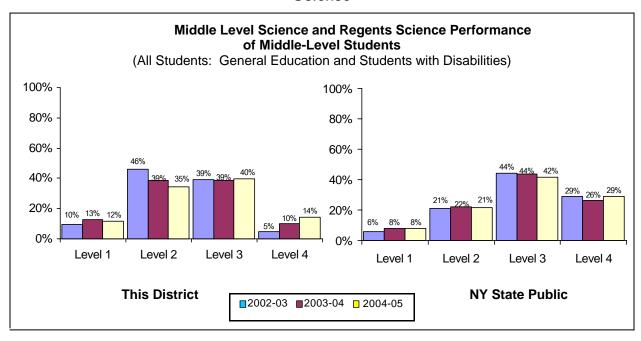
Danfarmanas et	Counts of Students					
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score
May 2003	41	92	121	19	273	713
May 2004	28	46	154	32	260	726
May 2005	37	82	124	23	266	714

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	0	0	0	0	0

Science



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

Performance at This District			Mean Score				
renom	Performance at This District		Level 2	Level 3	Level 4	Total Tested	Weari Score
January/	Middle-Level Science	16	116	60	1	193	58
June 2003	Regents Science	9	3	42	12	66	72
January/	Middle-Level Science	20	82	50	18	170	61
June 2004	Regents Science	11	12	44	7	74	68
January/	Middle-Level Science	28	88	74	14	204	61
June 2005	Regents Science	2	2	29	23	56	80

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.				

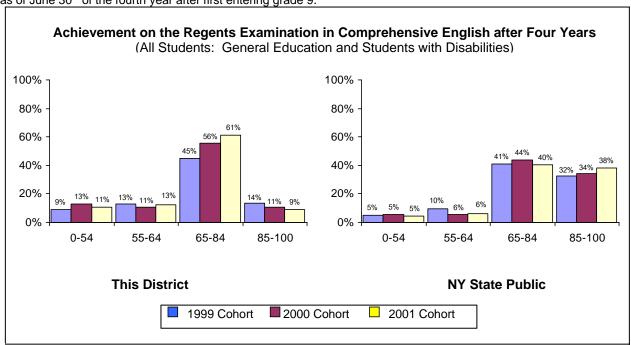
<sup>\*</sup>Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

### 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	0	0	0	0	0

### 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	ment Achieveme	nt after Four Year	rs 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	228	20	30	103	31	0
2000 Cohort	194	25	21	108	21	0
2001 Cohort	168	18	21	103	15	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.

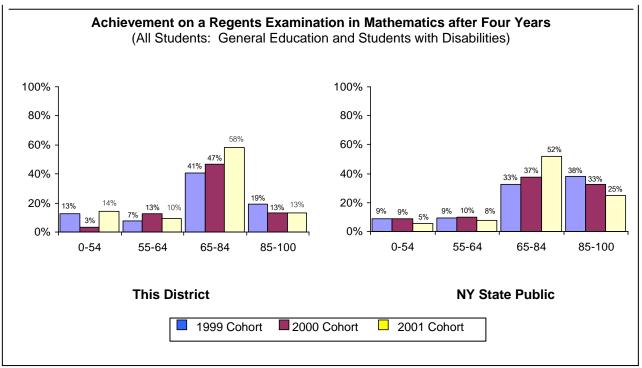
Performance of Students Who Took the Regents Competency Tests in Reading and Writing to Meet the Graduation Requirement*								
	Passed the RCTs	Failed RCT in Reading and/or Writing						
1999 Cohort	10	12						
2000 Cohort	2	0						
2001 Cohort	11	2						

<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.

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### 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	228	29	17	93	44	0						
2000 Cohort	194	6	25	91	26	0						
2001 Cohort	168	24	16	98	22	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.

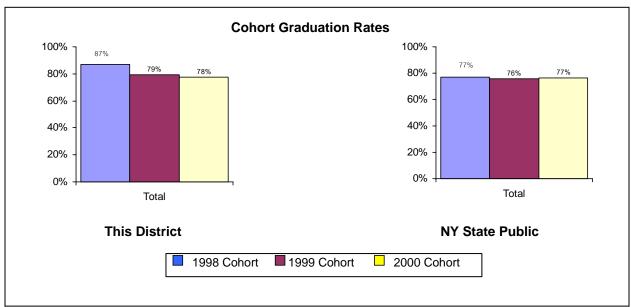
Performance of Students Who Took the Regents Competency Test in Mathematics to Meet the Graduation Requirement*								
	Passed the RCT	Failed at Least One RCT						
1999 Cohort	22	1						
2000 Cohort	8	3						
2001 Cohort	11	0						

<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.

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### **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	140	14	154	134							
1999 Cohort	208	17	225	178							
2000 Cohort	195	12	207	161							

<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** 

			<u>3–04</u>	<u> </u>		2004	1–05	
Student Subgroup	Total	Perce	ntages of T s Scoring a		Total	Perce	ntages of T s Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	132	95%	63%	14%	114	97%	80%	20%
Hispanic	144	97%	60%	8%	46	98%	85%	17%
Asian or Pacific Islander	3	s	S	s	7	100%	100%	57%
White	7	S	S	S	5	100%	60%	20%
Total	286	96%	61%	11%	172	98%	81%	21%
Small Group Totals (s)	10	90%	60%	20%	0	0%	0%	0%
Results by Disability Status								
General-education students	253	100%	67%	13%	158	99%	85%	23%
Students with disabilities	33	64%	15%	0%	14	79%	43%	0%
Total	286	96%	61%	11%	172	98%	81%	21%
Results by Gender								
Female	144	97%	64%	13%	88	99%	84%	22%
Male	142	94%	58%	9%	84	96%	79%	20%
Total	286	96%	61%	11%	172	98%	81%	21%
Results by English Proficiency	Status							
English proficient	284	S	S	S	172	98%	81%	21%
Limited English proficient	2	S	S	S	0	0%	0%	0%
Total	286	96%	61%	11%	172	98%	81%	21%
Results by Income Level								
Economically disadvantaged	211	98%	63%	8%	127	98%	80%	17%
Not disadvantaged	75	91%	57%	21%	45	96%	84%	33%
Total	286	96%	61%	11%	172	98%	81%	21%
Results by Migrant Status								
Migrant family	1	S	S	S	0	0%	0%	0%
Not migrant family	285	S	S	S	172	98%	81%	21%
Total	286	96%	61%	11%	172	98%	81%	21%

### 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	0	0%	0%	0%	0	0%	0%	0%
Black	136	97%	85%	26%	124	98%	93%	37%
Hispanic	185	98%	90%	24%	161	98%	91%	36%
Asian or Pacific Islander	5	100%	100%	40%	8	100%	100%	88%
White	7	100%	57%	29%	6	100%	100%	50%
Total	333	98%	87%	25%	299	98%	92%	38%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	295	100%	93%	27%	271	99%	96%	42%
Students with disabilities	38	82%	47%	5%	28	93%	50%	4%
Total	333	98%	87%	25%	299	98%	92%	38%
Results by Gender								
Female	166	98%	89%	27%	160	99%	94%	39%
Male	167	97%	86%	23%	139	97%	90%	37%
Total	333	98%	87%	25%	299	98%	92%	38%
Results by English Proficiency	Status							
English proficient	289	98%	88%	26%	171	100%	95%	43%
Limited English proficient	44	98%	86%	16%	128	96%	88%	31%
Total	333	98%	87%	25%	299	98%	92%	38%
Results by Income Level								
Economically disadvantaged	250	99%	88%	22%	238	100%	93%	35%
Not disadvantaged	83	93%	86%	33%	61	93%	87%	51%
Total	333	98%	87%	25%	299	98%	92%	38%
Results by Migrant Status								
Migrant family	1	S	S	S	0	0%	0%	0%
Not migrant family	332	S	S	S	299	98%	92%	38%
Total	333	98%	87%	25%	299	98%	92%	38%

### Science

		2003	3–04			200	4–05	
Student Subgroup	Total Tested		ntages of S		Total Tested		ntages of T 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	136	99%	90%	39%	124	98%	87%	43%
Hispanic	186	99%	90%	32%	160	98%	89%	39%
Asian or Pacific Islander	5	100%	100%	60%	9	100%	100%	78%
White	7	100%	57%	14%	6	100%	100%	33%
Total	334	99%	90%	35%	299	98%	89%	41%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status		•		•	•	•		
General-education students	297	100%	93%	37%	272	99%	93%	44%
Students with disabilities	37	92%	59%	16%	27	93%	44%	19%
Total	334	99%	90%	35%	299	98%	89%	41%
Results by Gender					•	•	•	
Female	167	99%	91%	34%	159	98%	89%	40%
Male	167	98%	88%	35%	140	98%	89%	44%
Total	334	99%	90%	35%	299	98%	89%	41%
Results by English Proficiency	Status				•	•	•	
English proficient	289	99%	91%	36%	170	99%	92%	48%
Limited English proficient	45	100%	78%	27%	129	96%	84%	33%
Total	334	99%	90%	35%	299	98%	89%	41%
Results by Income Level		•		•	•	•		
Economically disadvantaged	251	100%	91%	33%	238	98%	89%	39%
Not disadvantaged	83	96%	84%	40%	61	97%	89%	49%
Total	334	99%	90%	35%	299	98%	89%	41%
Results by Migrant Status							•	
Migrant family	1	s	s	s	0	0%	0%	0%
Not migrant family	333	S	s	s	299	98%	89%	41%
Total	334	99%	90%	35%	299	98%	89%	41%

### **English Language Arts**

			3–04	<u> </u>		2004	4–05	
Student Subgroup	Total	Perce Student	ntages of 1 s Scoring a	Tested at Levels	Total	Perce Student	ntages of 1 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%	0	0%	0%	0%
Black	138	100%	62%	12%	132	98%	54%	11%
Hispanic	94	97%	66%	17%	85	94%	51%	7%
Asian or Pacific Islander	6	S	S	S	4	S	S	S
White	1	S	S	S	5	S	S	S
Total	239	99%	64%	15%	226	96%	53%	10%
Small Group Totals (s)	7	100%	100%	29%	9	100%	67%	11%
Results by Disability Status								
General-education students	219	99%	66%	16%	207	99%	56%	11%
Students with disabilities	20	100%	45%	0%	19	74%	26%	0%
Total	239	99%	64%	15%	226	96%	53%	10%
Results by Gender								
Female	109	99%	66%	21%	117	97%	62%	16%
Male	130	98%	63%	9%	109	95%	43%	3%
Total	239	99%	64%	15%	226	96%	53%	10%
Results by English Proficiency	Status							
English proficient	239	99%	64%	15%	226	96%	53%	10%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	239	99%	64%	15%	226	96%	53%	10%
Results by Income Level								
Economically disadvantaged	162	98%	62%	14%	153	95%	48%	7%
Not disadvantaged	77	100%	70%	17%	73	99%	63%	15%
Total	239	99%	64%	15%	226	96%	53%	10%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	239	99%	64%	15%	226	96%	53%	10%
Total	239	99%	64%	15%	226	96%	53%	10%

### Mathematics

		200	3-04			200	4–05	
Student Subgroup	Total		ntages of T s Scoring a		Total	Perce Student	entages of T	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%	0	0%	0%	0%
Black	145	90%	71%	10%	135	91%	58%	8%
Hispanic	108	88%	70%	14%	122	80%	50%	9%
Asian or Pacific Islander	6	S	S	S	4	S	S	S
White	1	S	S	S	5	S	S	S
Total	260	89%	72%	12%	266	86%	55%	9%
Small Group Totals (s)	7	100%	100%	43%	9	89%	89%	11%
Results by Disability Status								
General-education students	243	88%	70%	12%	246	86%	56%	9%
Students with disabilities	17	100%	88%	12%	20	90%	45%	10%
Total	260	89%	72%	12%	266	86%	55%	9%
Results by Gender								
Female	124	86%	69%	14%	140	85%	60%	11%
Male	136	92%	74%	11%	126	87%	50%	6%
Total	260	89%	72%	12%	266	86%	55%	9%
Results by English Proficiency	Status							
English proficient	226	93%	78%	14%	217	94%	61%	9%
Limited English proficient	34	65%	29%	3%	49	51%	29%	6%
Total	260	89%	72%	12%	266	86%	55%	9%
Results by Income Level								
Economically disadvantaged	177	87%	70%	11%	184	85%	53%	9%
Not disadvantaged	83	94%	75%	14%	82	88%	60%	7%
Total	260	89%	72%	12%	266	86%	55%	9%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	260	89%	72%	12%	266	86%	55%	9%
Total	260	89%	72%	12%	266	86%	55%	9%

### Science

			3–04			2004	4–05	
Student Subgroup	Total Tested		entages of T s Scoring a		Total Tested		ntages of T 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	99	89%	38%	7%	94	90%	45%	5%
Hispanic	69	s	S	S	105	82%	41%	9%
Asian or Pacific Islander	2	s	S	S	2	s	s	s
White	0	0%	0%	0%	3	S	S	S
Total	170	88%	40%	11%	204	86%	43%	7%
Small Group Totals (s)	71	87%	42%	15%	5	100%	60%	0%
Results by Disability Status								
General-education students	153	87%	35%	7%	186	85%	42%	6%
Students with disabilities	17	100%	88%	47%	18	100%	50%	17%
Total	170	88%	40%	11%	204	86%	43%	7%
Results by Gender				•			•	•
Female	77	86%	35%	9%	95	85%	41%	5%
Male	93	90%	44%	12%	109	87%	45%	8%
Total	170	88%	40%	11%	204	86%	43%	7%
Results by English Proficiency State	us		•	•			•	•
English proficient	142	92%	46%	13%	160	94%	49%	8%
Limited English proficient	28	68%	7%	0%	44	59%	20%	2%
Total	170	88%	40%	11%	204	86%	43%	7%
Results by Income Level		•	•		•		•	•
Economically disadvantaged	121	86%	34%	12%	146	83%	38%	7%
Not disadvantaged	49	94%	55%	8%	58	95%	55%	7%
Total	170	88%	40%	11%	204	86%	43%	7%
Results by Migrant Status			•	•	•		•	•
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	170	88%	40%	11%	204	86%	43%	7%
Total	170	88%	40%	11%	204	86%	43%	7%

### 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		2001 Cohort						
Student Subgroup		Count of Students by Score			Percent Meeting	Students	Count of Students by Score			Percent 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										
American Indian/Alaskan Native	0	0	0	0	0%	0	0	0	0	0%
Black	130	17	92	1	85%	104	14	80	5	95%
Hispanic	56	4	31	1	64%	61	S	S	S	S
Asian or Pacific Islander	6	s	s	S	S	3	S	s	S	s
White	2	s	s	S	s	0	0	0	0	0%
Total	194	21	129	2	78%	168	21	118	11	89%
Small Group Totals (s)	8	0	6	0	75%	64	7	38	6	80%
Results by Disability Status										
General-education students	171	18	127	0	85%	151	19	116	1	90%
Students with disabilities	23	3	2	2	30%	17	2	2	10	82%
Total	194	21	129	2	78%	168	21	118	11	89%
Results by Gender										
Female	97	8	68	0	78%	94	7	73	4	89%
Male	97	13	61	2	78%	74	14	45	7	89%
Total	194	21	129	2	78%	168	21	118	11	89%
Results by English Proficiency	/ Status									
English proficient	157	17	115	1	85%	141	17	106	9	94%
Limited English proficient	37	4	14	1	51%	27	4	12	2	67%
Total	194	21	129	2	78%	168	21	118	11	89%
Results by Income Level										
Economically disadvantaged	90	10	62	1	81%	91	10	72	6	97%
Not disadvantaged	104	11	67	1	76%	77	11	46	5	81%
Total	194	21	129	2	78%	168	21	118	11	89%
Results by Migrant Status							·			
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	194	21	129	2	78%	168	21	118	11	89%
Total	194	21	129	2	78%	168	21	118	11	89%

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

10.	Gradua				10013 01	High 30		204.0-1		
			000 Col		D			001 Coh		D
				udents	Percent			nt of Stu		Percent
Student Subgroup	Students in	by Score		Meeting	Students	by Score		Meeting		
		Regents		Pass-	Pass- Gradu-	in	Regents		Pass-	Gradua-
	Cohort	55-	65-	ed	ation	Cohort	55-	65-	ed	tion
		64	100	<b>RCTs</b>	Require- ment		64	100	RCTs	Require- ment
Results by Race/Ethnicity					ment			<u> </u>		ment
American Indian/Alaskan Native	0	0	0	0	0%	0	0	0	0	0%
Black	130	16	81	6	79%	104	10	79	7	92%
Hispanic	56	8	30	2	71%	61	S	s	s	S .
Asian or Pacific Islander	6	s	s	s	S	3	s	s	s	S
White	2	s	S	s	S	0	0	0	0	0%
Total	194	25	117	8	77%	168	16	120	11	88%
Small Group Totals (s)	8	1	6	0	88%	64	6	41	4	80%
Results by Disability Status									•	
General-education students	171	25	111	1	80%	151	14	118	0	87%
Students with disabilities	23	0	6	7	57%	17	2	2	11	88%
Total	194	25	117	8	77%	168	16	120	11	88%
Results by Gender										
Female	97	12	60	3	77%	94	6	73	5	89%
Male	97	13	57	5	77%	74	10	47	6	85%
Total	194	25	117	8	77%	168	16	120	11	88%
Results by English Proficiency	Status									
English proficient	157	23	98	5	80%	141	11	110	10	93%
Limited English proficient	37	2	19	3	65%	27	5	10	1	59%
Total	194	25	117	8	77%	168	16	120	11	88%
Results by Income Level										
Economically disadvantaged	90	10	56	6	80%	91	11	69	5	93%
Not disadvantaged	104	15	61	2	75%	77	5	51	6	81%
Total	194	25	117	8	77%	168	16	120	11	88%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	194	25	117	8	77%	168	16	120	11	88%
Total	194	25	117	8	77%	168	16	120	11	88%

### **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 Coh	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	141	89%	133	85%			
Hispanic	72	57%	66	61%			
Asian or Pacific Islander	5	100%	6	S			
White	7	100%	2	S			
Total	225	79%	207	78%			
Small Group Totals (s)	0	0%	8	100%			
Results by Disability Status							
General-education students	204	81%	186	81%			
Students with disabilities	21	57%	21	52%			
Total	225	79%	207	78%			
Results by Gender							
Female	122	84%	99	84%			
Male	103	74%	108	72%			
Total	225	79%	207	78%			
Results by English Proficiency S	tatus						
English proficient	193	87%	164	85%			
Limited English proficient	32	31%	43	49%			
Total	225	79%	207	78%			
Results by Income Level							
Economically disadvantaged	82	96%	80	94%			
Not disadvantaged	143	69%	127	68%			
Total	225	79%	207	78%			
Results by Migrant Status							
Migrant family	0	0%	1	S			
Not migrant family	225	79%	206	S			
Total	225	79%	207	78%			

#### 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.