### 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

**Tonawanda City School District** 

February 2005

#### 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: February 2005*, 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: George W. Batterson			(716)694-7784
Organization	Grade Range		Student Enrollment
2003–04	NA		2287

2002-03 District-wide Total Expenditure per Pupil	\$11,074
2002–03 NYS Public Schools Total Expenditure per Pupil	\$13,085

#### 2003-04 Core Classes Taught by Highly Qualified Teachers\*

Total Number of Core Classes	Percent Taught by Highly Qualified Teachers
516	99%

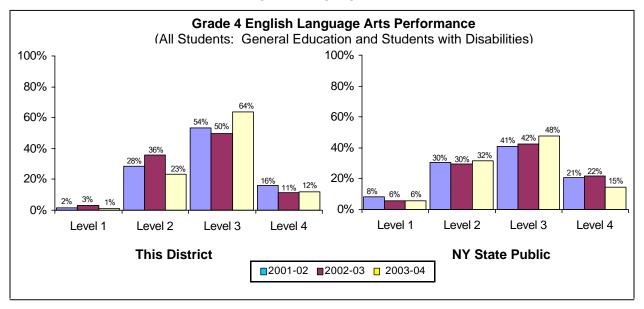
<sup>\*</sup>To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

#### 2003-04 Teachers with No Valid Teaching Certificate\*

Total Number of Teachers	Percent with No Valid Teaching Certificate
198	0%

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

English Language Arts



	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	
Jan-Feb 2002	3	47	89	27	166	663	
Feb 2003	7	77	106	24	214	653	
Feb 2004	2	38	103	19	162	662	

Elementa	Elementary-Level English Language Arts Levels — Listening, Reading, and Writing Standards					
Level 4	These students <b>exceed the standards</b> and are moving toward high performance on the Regents examination.					
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination.					
Level 2	These students <b>need extra help</b> to meet the standards and pass the Regents examination.					
Level 1	These students have serious academic deficiencies.					

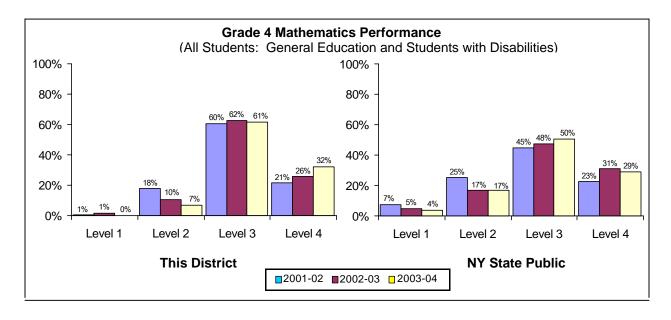
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Level 1	Level 2	Level 3	Level 4	Total Tested
2004	0	0	0	0	0

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

	<u> </u>	<u> </u>			
Elementary Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2003–04	0	0	0	0	0

Mathematics



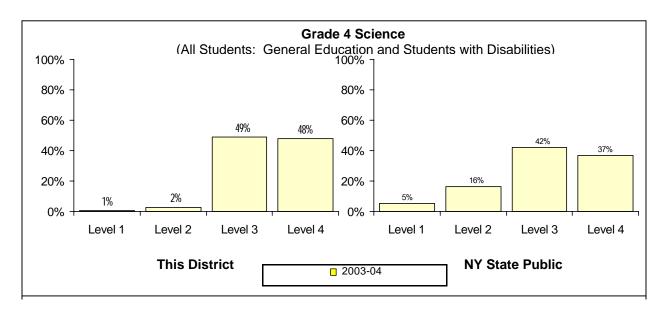
	Counts of Students					
Performance at This District	Level 1 448–601	Total Tested		Mean Score		
May 2002	1	29	99	35	164	659
May 2003	3	22	133	55	213	663
May 2004	0	11	100	52	163	670

Elementa	Elementary-Level Mathematics Levels —				
Knowledge	e, 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
2003–04	0	0	0	0	0

Science\*



		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	1	4	80	78	163	83	

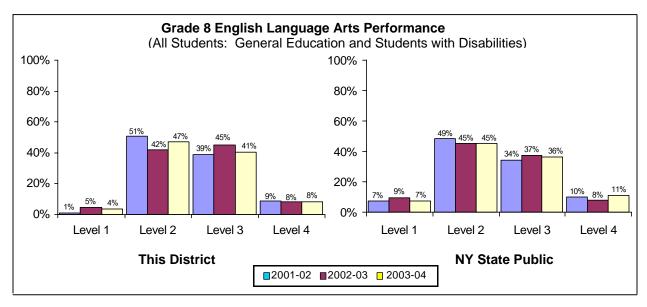
	Elementary-Level Science Levels — Knowledge, Reasoning, and Problem-Solving Standards			
Level 4	These students exceed the standards and are moving toward high performance on the Regents examination.			
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents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

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

Elementary Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2003-04	0	0	0	0	0

<sup>\*</sup>Only one year of data is shown because a new assessment in elementary-level science was administered for the first time in 2003–04.

English Language Arts



Performance at This District	Level 1 527–659	Level 2 660–698	Level 3 699-737	Level 4 738-830	Total Tested	Mean Score
March 2002	2	103	79	18	202	702
	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total Tested	
January 2003	10	88	94	17	209	701
January 2004	9	113	97	20	239	701

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

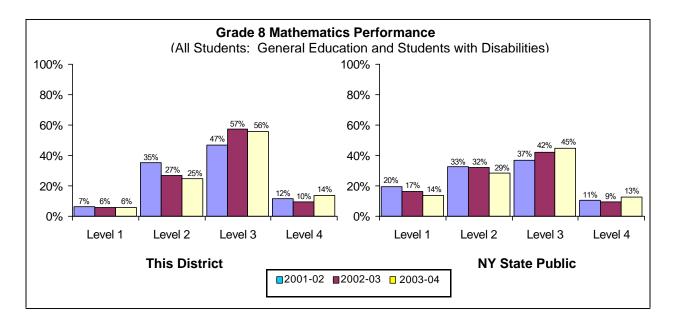
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Level 1	Level 2	Level 3	Level 4	Total Tested
2004	0	0	0	0	0

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

Middle Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2003-04	0	0	0	0	0

#### Mathematics



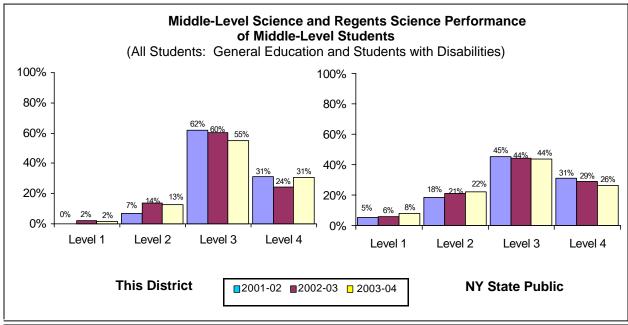
		Counts of Students						
Performance at This District	Level 1         Level 2         Level 3         Level 4         Total Tested           517–680         681–715         716–759         760–882         Total Tested		Mean Score					
May 2002	13	70	93	23	199	724		
May 2003	13	58	124	21	216	724		
May 2004	14	59	132	32	237	728		

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
2003-04	#	#	#	#	1

Science



Perform	Performance at This District		Counts of Students					
i enom	ance at This District	Level 1	Level 2	Level 3	Level 4	<b>Total Tested</b>	Mean Score	
June 2002	Middle-Level Science	0	14	122	61	197	79	
June 2002	Regents Science	0	0	0	0	0	0	
January/	Middle-Level Science	4	28	124	50	206	76	
June 2003	Regents Science	0	0	0	0	0	0	
January/	Middle-Level Science	4	29	126	71	230	77	
June 2004	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.				

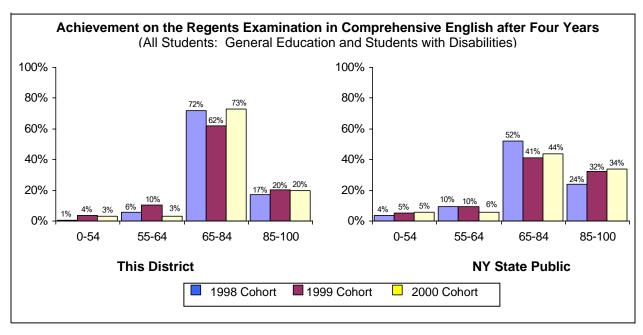
<sup>\*</sup>Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

## 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
2003-04	0	0	0	0	0

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

The graphs and tables below present performance of the 1998, 1999, and 2000 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. Data for the 1999 and 2000 cohorts include all students in cohorts in the district's schools, students continuously enrolled in the district who transferred between schools within the district, and students placed outside the district but who are the reporting responsibility of the district. Data for the 1998 cohort include all students in the cohort in the district's schools.



	English Graduation Requirement Achievement after Four Years of High School*											
	Cohort Members Highest Score Highest Score Between 0 and 54 Between 55 and 64 Between 65 and 84 Between 85 and 100 Alternative Credi											
1998 Cohort	181	1	10	130	31	0						
1999 Cohort	163	6	17	101	33	0						
<b>2000 Cohort</b> 160 5 5 117 32												

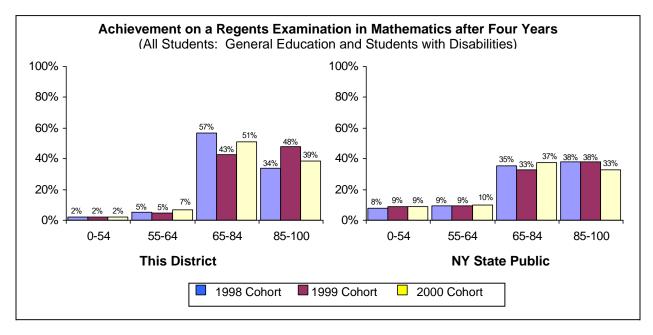
<sup>\*</sup>Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

		ok the Regents Competency et the Graduation Requirement*				
	Passed the RCTs	Failed RCT in Reading and/or Writing				
1998 Cohort	1	1				
1999 Cohort	6	0				
2000 Cohort	4	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. Some students in the "Passed the RCTs" counts are also included in the 0–54 counts in the graph above.

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

The graphs and tables below present performance of the 1998, 1999, and 2000 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. Data for the 1999 and 2000 cohorts include all students in cohorts in the district's schools, students continuously enrolled in the district who transferred between schools within the district, and students placed outside the district but who are the reporting responsibility of the district. Data for the 1998 cohort include all students in the cohort in the district's schools.



	Mathematics Graduation Requirement Achievement after Four Years of High School*											
	Highest Score Between 85 and 100	Approved Alternative Credit										
1998 Cohort	181	4	9	103	61	0						
1999 Cohort	163	3	8	70	78	0						
2000 Cohort	160	3	11	82	62	0						

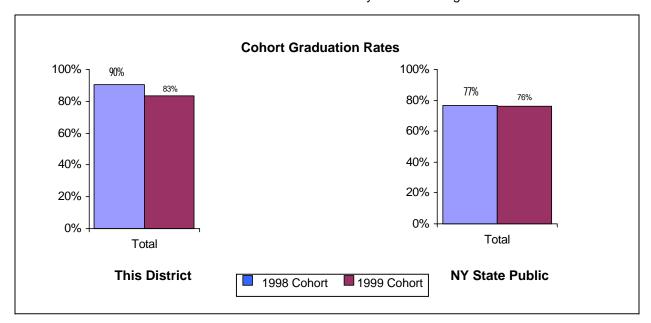
<sup>\*</sup>Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics, and approved alternatives.

		the Regents Competency aduation Requirement*			
	Passed the RCT	Failed at Least One RCT			
1998 Cohort	1	0			
1999 Cohort	1	0			
2000 Cohort	3	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. Some students in the "Passed the RCTs" counts are also included in the 0–54 counts in the graph above.

#### **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 and 1999 school accountability cohort for English and mathematics.



	Cohort Graduation Rates									
	Cohort Members* (a)	Transfers to GED (b)	Graduation Rate Cohort Members (a+b)	Number Graduated						
1998 Cohort	176	0	176	159						
1999 Cohort	162	18	180	150						

<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 school 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 2003–04 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

			2–03	<i></i>		2003	3–04	
Student Subgroup	Total Tested Students Scoring at Levels			Total Tested	Percentages of Tested Students Scoring at Levels			
	restea	2–4	3–4	4	restea	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	1	S	S	S	1	S	S	S
Black	4	s	s	s	1	s	s	s
Hispanic	7	100%	71%	14%	5	s	s	s
Asian or Pacific Islander	0	0%	0%	0%	2	s	s	s
White	202	97%	60%	10%	153	99%	75%	12%
Total	214	97%	61%	11%	162	99%	75%	12%
Small Group Totals (s)	5	100%	60%	40%	9	100%	89%	11%
Results by Disability Status								
General-education students	187	100%	66%	13%	142	100%	80%	13%
Students with disabilities	27	74%	22%	0%	20	90%	40%	0%
Total	214	97%	61%	11%	162	99%	75%	12%
Results by Gender								
Female	104	97%	63%	13%	79	99%	81%	24%
Male	110	96%	58%	9%	83	99%	70%	0%
Total	214	97%	61%	11%	162	99%	75%	12%
Results by English Proficiency	Status							
English proficient	214	97%	61%	11%	162	99%	75%	12%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	214	97%	61%	11%	162	99%	75%	12%
Results by Income Level								
Economically disadvantaged	63	97%	54%	11%	60	98%	70%	7%
Not disadvantaged	151	97%	64%	11%	102	99%	78%	15%
Total	214	97%	61%	11%	162	99%	75%	12%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	214	97%	61%	11%	162	99%	75%	12%
Total	214	97%	61%	11%	162	99%	75%	12%

#### Mathematics

		200	2-03			2003–04				
Student Subgroup	Total Tested		ntages of T s Scoring a		Total Tested	Percentages of Tested Students Scoring at Levels				
	resteu	2–4	3–4	4	resteu	2–4	3–4	4		
Results by Race/Ethnicity										
American Indian/Alaskan Native	1	S	S	S	1	S	S	S		
Black	4	s	S	s	1	s	S	s		
Hispanic	7	100%	86%	0%	5	s	S	s		
Asian or Pacific Islander	0	0%	0%	0%	2	S	s	S		
White	201	99%	88%	27%	154	100%	93%	32%		
Total	213	99%	88%	26%	163	100%	93%	32%		
Small Group Totals (s)	5	100%	100%	20%	9	100%	100%	22%		
Results by Disability Status										
General-education students	187	99%	95%	28%	144	100%	97%	35%		
Students with disabilities	26	92%	42%	8%	19	100%	68%	5%		
Total	213	99%	88%	26%	163	100%	93%	32%		
Results by Gender										
Female	103	98%	90%	20%	80	100%	94%	35%		
Male	110	99%	86%	31%	83	100%	93%	29%		
Total	213	99%	88%	26%	163	100%	93%	32%		
<b>Results by English Proficiency</b>	Status									
English proficient	213	99%	88%	26%	163	100%	93%	32%		
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%		
Total	213	99%	88%	26%	163	100%	93%	32%		
Results by Income Level										
Economically disadvantaged	63	100%	84%	17%	60	100%	97%	23%		
Not disadvantaged	150	98%	90%	29%	103	100%	91%	37%		
Total	213	99%	88%	26%	163	100%	93%	32%		
Results by Migrant Status										
Migrant family	0	0%	0%	0%	0	0%	0%	0%		
Not migrant family	213	99%	88%	26%	163	100%	93%	32%		
Total	213	99%	88%	26%	163	100%	93%	32%		

Science\*

		200	3–04	
Student Subgroup	Total Tested		ntages of T s Scoring a	
	resteu	2–4	3–4	4
Results by Race/Ethnicity				
American Indian/Alaskan Native	1	S	S	S
Black	1	s	S	s
Hispanic	5	s	S	s
Asian or Pacific Islander	2	S	S	S
White	154	99%	97%	48%
Total	163	99%	97%	48%
Small Group Totals (s)	9	100%	100%	44%
Results by Disability Status				
General-education students	143	100%	99%	52%
Students with disabilities	20	95%	80%	15%
Total	163	99%	97%	48%
Results by Gender		•	•	
Female	79	100%	96%	54%
Male	84	99%	98%	42%
Total	163	99%	97%	48%
Results by English Proficiency S	Status	•	•	
English proficient	163	99%	97%	48%
Limited English proficient	0	0%	0%	0%
Total	163	99%	97%	48%
Results by Income Level		•		
Economically disadvantaged	61	100%	97%	39%
Not disadvantaged	102	99%	97%	53%
Total	163	99%	97%	48%
Results by Migrant Status		•	•	
Migrant family	0	0%	0%	0%
Not migrant family	163	99%	97%	48%
Total	163	99%	97%	48%

<sup>\*</sup>Only one year of data is shown because a new assessment in elementary-level science was administered for the first time in 2003–04.

English Language Arts

			12-03	<u> </u>		200	3–04	
Student Subgroup	Total Tested	Perce Student	ntages of 1 s Scoring a	Tested at Levels	Total Tested	Percentages of Tested Students Scoring at Levels		
	resteu	2-4 3-4 4		resteu	2–4	3–4	4	
Results by Race/Ethnicity								
American Indian/Alaskan Native	1	S	s	s	0	0%	0%	0%
Black	1	S	S	s	5	s	s	S
Hispanic	1	S	s	s	1	S	S	S
Asian or Pacific Islander	1	S	s	s	1	S	S	S
White	205	S	S	S	232	97%	50%	8%
Total	209	95%	53%	8%	239	96%	49%	8%
Small Group Totals (s)	209	95%	53%	8%	7	71%	29%	14%
Results by Disability Status								
General-education students	186	99%	58%	9%	211	99%	53%	9%
Students with disabilities	23	61%	13%	0%	28	79%	21%	4%
Total	209	95%	53%	8%	239	96%	49%	8%
Results by Gender								
Female	87	99%	60%	16%	116	97%	61%	12%
Male	122	93%	48%	2%	123	95%	37%	5%
Total	209	95%	53%	8%	239	96%	49%	8%
Results by English Proficiency	Status							
English proficient	209	95%	53%	8%	239	96%	49%	8%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	209	95%	53%	8%	239	96%	49%	8%
Results by Income Level								
Economically disadvantaged	58	95%	41%	3%	90	97%	34%	6%
Not disadvantaged	151	95%	58%	10%	149	96%	58%	10%
Total	209	95%	53%	8%	239	96%	49%	8%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	209	95%	53%	8%	239	96%	49%	8%
Total	209	95%	53%	8%	239	96%	49%	8%

#### Mathematics

		200	2-03			2003–04			
Student Subgroup	Total Students Scoring at Levels			Total Tested	Percentages of Tested Students Scoring at Levels				
	restea	2–4	3–4	4	restea	2–4	3–4	4	
Results by Race/Ethnicity									
American Indian/Alaskan Native	1	S	S	S	0	0%	0%	0%	
Black	1	S	S	s	5	s	s	S	
Hispanic	1	S	S	s	1	s	s	S	
Asian or Pacific Islander	1	S	S	s	1	s	S	S	
White	212	S	S	s	230	95%	70%	13%	
Total	216	94%	67%	10%	237	94%	69%	14%	
Small Group Totals (s)	216	94%	67%	10%	7	57%	29%	14%	
Results by Disability Status									
General-education students	190	97%	72%	11%	208	98%	75%	14%	
Students with disabilities	26	69%	31%	0%	29	66%	28%	7%	
Total	216	94%	67%	10%	237	94%	69%	14%	
Results by Gender									
Female	89	97%	67%	9%	114	96%	72%	14%	
Male	127	92%	67%	10%	123	92%	67%	13%	
Total	216	94%	67%	10%	237	94%	69%	14%	
Results by English Proficiency	Status								
English proficient	216	94%	67%	10%	237	94%	69%	14%	
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%	
Total	216	94%	67%	10%	237	94%	69%	14%	
Results by Income Level									
Economically disadvantaged	62	94%	65%	5%	87	95%	59%	8%	
Not disadvantaged	154	94%	68%	12%	150	93%	75%	17%	
Total	216	94%	67%	10%	237	94%	69%	14%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	216	94%	67%	10%	237	94%	69%	14%	
Total	216	94%	67%	10%	237	94%	69%	14%	

#### Science

			2–03			200:	3–04	
Student Subgroup	Total Tested	Perce	entages of seconds		Total Tested	Percentages of Tested Students Scoring at Levels		
	resteu	2–4	3–4	4	resteu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	1	S	S	S	0	0%	0%	0%
Black	1	S	S	S	5	s	s	s
Hispanic	1	S	S	S	1	S	S	S
Asian or Pacific Islander	1	S	S	S	1	S	S	S
White	202	S	S	S	223	98%	87%	31%
Total	206	98%	84%	24%	230	98%	86%	31%
Small Group Totals (s)	206	98%	84%	24%	7	100%	43%	14%
Results by Disability Status								
General-education students	183	99%	89%	27%	203	99%	90%	34%
Students with disabilities	23	87%	52%	0%	27	93%	52%	7%
Total	206	98%	84%	24%	230	98%	86%	31%
Results by Gender								
Female	85	99%	82%	20%	113	98%	88%	33%
Male	121	98%	86%	27%	117	98%	84%	29%
Total	206	98%	84%	24%	230	98%	86%	31%
Results by English Proficiency State	us							
English proficient	206	98%	84%	24%	230	98%	86%	31%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	206	98%	84%	24%	230	98%	86%	31%
Results by Income Level								
Economically disadvantaged	59	98%	80%	15%	85	98%	81%	20%
Not disadvantaged	147	98%	86%	28%	145	99%	88%	37%
Total	206	98%	84%	24%	230	98%	86%	31%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	206	98%	84%	24%	230	98%	86%	31%
Total	206	98%	84%	24%	230	98%	86%	31%

#### 1999 and 2000 High School Cohorts

General-education students who first entered ninth grade in 1999 or 2000 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 Accomodation 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

		1999 Cohort					2000 Cohort				
Student Subgroup		Count of Students by Score			Percent Meeting	Students	Count of Students by Score			Percent Meeting	
	Students in Cohort	Regents 55- 65-		Pass-	Gradu- ation	in Cohort	Regents		Pass-	Gradua- tion	
		64	65– 100	RCTs	Require- ment	Conort	55– 64	65– 100	ed RCTs	Require- ment	
Results by Race/Ethnicity								•	•		
American Indian/Alaskan Native	0	0	0	0	0%	0	0	0	0	0%	
Black	0	0	0	0	0%	0	0	0	0	0%	
Hispanic	0	0	0	0	0%	4	S	s	S	s	
Asian or Pacific Islander	1	s	s	S	s	0	0	0	0	0%	
White	162	S	S	S	S	156	S	S	S	S	
Total	163	15	134	6	95%	160	5	149	4	99%	
Small Group Totals (s)	163	15	134	6	95%	160	5	149	4	99%	
Results by Disability Status											
General-education students	146	14	129	0	98%	151	3	146	0	99%	
Students with disabilities	17	1	5	6	71%	9	2	3	4	100%	
Total	163	15	134	6	95%	160	5	149	4	99%	
Results by Gender											
Female	79	10	62	4	96%	80	3	77	0	100%	
Male	84	5	72	2	94%	80	2	72	4	98%	
Total	163	15	134	6	95%	160	5	149	4	99%	
Results by English Proficiency	/ Status										
English proficient	162	S	S	S	S	160	5	149	4	99%	
Limited English proficient	1	S	S	S	S	0	0	0	0	0%	
Total	163	15	134	6	95%	160	5	149	4	99%	
Results by Income Level											
Economically disadvantaged	42	3	34	2	93%	40	2	36	1	98%	
Not disadvantaged	121	12	100	4	96%	120	3	113	3	99%	
Total	163	15	134	6	95%	160	5	149	4	99%	
Results by Migrant Status											
Migrant family	0	0	0	0	0%	0	0	0	0	0%	
Not migrant family	163	15	134	6	95%	160	5	149	4	99%	
Total	163	15	134	6	95%	160	5	149	4	99%	

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

		nort		2000 Cohort						
Student Subgroup	Count of Students				Percent		Count of Students			Percent
	Students in Cohort	by Score			Meeting	Students	by Score		Meeting	
		Regents		Pass-	Pass- Gradu-	in	Regents		Pass-	Gradua-
		55– 64	65– 100	ed RCTs	ation Require- ment	Cohort	55– 64	65– 100	ed RCTs	tion Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native	0	0	0	0	0%	0	0	0	0	0%
Black	0	0	0	0	0%	0	0	0	0	0%
Hispanic	0	0	0	0	0%	4	S	S	S	S
Asian or Pacific Islander	1	s	S	S	S	0	0	0	0	0%
White	162	S	S	S	S	156	S	S	S	S
Total	163	8	148	1	96%	160	11	144	3	99%
Small Group Totals (s)	163	8	148	1	96%	160	11	144	3	99%
Results by Disability Status										
General-education students	146	2	142	0	99%	151	9	139	1	99%
Students with disabilities	17	6	6	1	76%	9	2	5	2	100%
Total	163	8	148	1	96%	160	11	144	3	99%
Results by Gender		•								
Female	79	4	71	1	96%	80	4	75	0	99%
Male	84	4	77	0	96%	80	7	69	3	99%
Total	163	8	148	1	96%	160	11	144	3	99%
Results by English Proficiency	Status	I				l .			I .	
English proficient	162	S	S	S	S	160	11	144	3	99%
Limited English proficient	1	S	S	S	S	0	0	0	0	0%
Total	163	8	148	1	96%	160	11	144	3	99%
Results by Income Level			•		•			•		
Economically disadvantaged	42	1	38	0	93%	40	3	37	0	100%
Not disadvantaged	121	7	110	1	98%	120	8	107	3	98%
Total	163	8	148	1	96%	160	11	144	3	99%
Results by Migrant Status			•	•	•			•		
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	163	8	148	1	96%	160	11	144	3	99%
Total	163	8	148	1	96%	160	11	144	3	99%

#### **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.

	1998 Col August		1999 Cohort as of August 31, 2003			
Student Subgroup	Graduation Rate Cohort	Graduation Rate	Graduation Rate Cohort	Graduation Rate		
Results by Race/Ethnicity						
American Indian/Alaskan Native	0	0%	0	0%		
Black	1	S	0	0%		
Hispanic	1	S	0	0%		
Asian or Pacific Islander	0	0%	1	S		
White	174	S	179	S		
Total	176	90%	180	83%		
Small Group Totals (s)	176	89%	180	83%		
Results by Disability Status						
General-education students	167	93%	161	86%		
Students with disabilities	9	44%	19	63%		
Total	176	90%	180	83%		
Results by Gender						
Female	81	84%	86	86%		
Male	95	96%	94	81%		
Total	176	90%	180	83%		
Results by English Proficiency St	atus					
English proficient	176	90%	179	S		
Limited English proficient	0	0%	1	S		
Total	176	90%	180	83%		
Results by Income Level						
Economically disadvantaged	26	92%	46	83%		
Not disadvantaged	150	90%	134	84%		
Total	176	90%	180	83%		
Results by Migrant Status						
Migrant family	0	0%	0	0%		
Not migrant family	176	90%	180	83%		
Total	176	90%	180	83%		

#### 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 1999 accountability cohort consists of all students who first entered grade 9 in the fall of 1999 who were enrolled on October 3, 2001). Certain students are not included in the school accountability cohort. Cohort is defined in Section 100.2 (p) (8) 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. In 2002–03 and in previous years, students were considered LEP if, by reason of foreign birth or ancestry, they spoke a language other than English and (1) either understood and spoke little or no English or (2) scored at or below the 40<sup>th</sup> percentile on an English language assessment instrument. 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 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.