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

Sidney Central School District

February 2005

THE UNIVERSITY OF THE STATE OF NEW YORK

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School Report Card Coordinator Information and Reporting Services Team New York State Education Department Room 863 EBA 89 Washington Avenue Albany, NY 12234

E-mail: RPTCARD@mail.nysed.gov

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: Dominic A. Nuciforo, Sr.			(607)563-2135
Organization	Grade Range		Student Enrollment
2003–04	NA		1357

2002-03 District-wide Total Expenditure per Pupil	\$11,723
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
316	97%

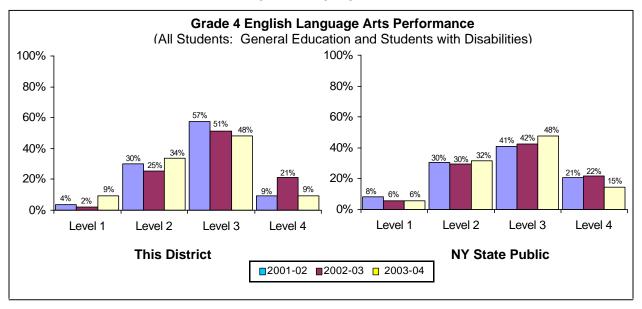
^{*}To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

2003-04 Teachers with No Valid Teaching Certificate*

Total Number of Teachers	Percent with No Valid Teaching Certificate
125	2%

^{*}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	4	33	63	10	110	653
Feb 2003	2	26	53	22	103	664
Feb 2004	10	37	53	10	110	649

Elementa	Elementary-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 meet the standards 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.					

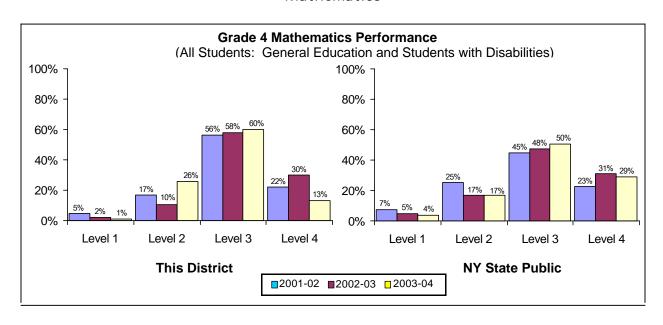
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 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

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

Mathematics



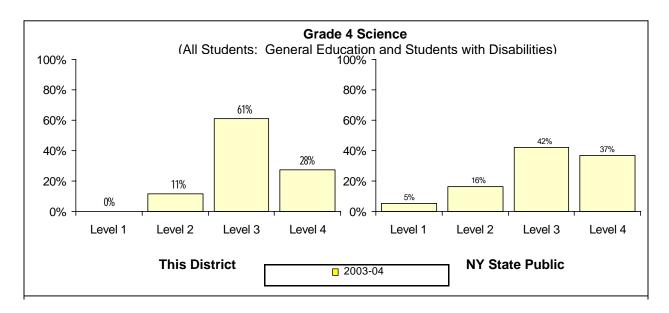
		Counts of Students					
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	Mean Score	
May 2002	5	18	61	24	108	656	
May 2003	2	11	62	32	107	664	
May 2004	1	28	65	14	108	654	

Elementa	Elementary-Level Mathematics Levels —				
Knowledge	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 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

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

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	0	12	64	29	105	78	

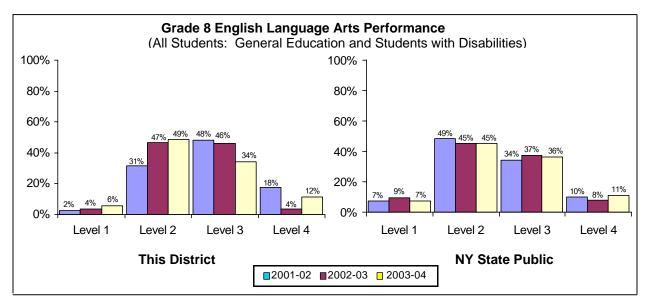
Elementa	Elementary-Level Science Levels —			
Knowledge, Reasoning, and Problem-Solving Standards				
Level 4 These students exceed the standards and are moving toward high performance on the Regents examination.				
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination.			
Level 2	These students 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 Science

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

^{*}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	3	39	60	22	124	710
	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total Tested	
January 2003	4	51	50	4	109	695
January 2004	6	50	35	12	103	700

Middle-L	Middle-Level English Language Arts Levels — Listening, Reading, and Writing 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 need extra help to meet the standards and pass the Regents examination.		
Level 1	These students have serious academic deficiencies.		

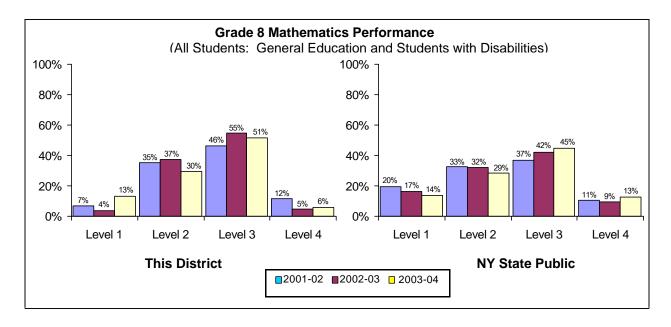
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

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



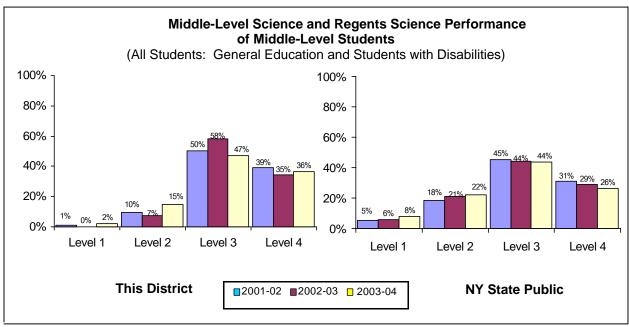
		Counts of Students						
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score		
May 2002	9	45	59	15	128	724		
May 2003	4	41	60	5	110	719		
May 2004	14	31	54	6	105	716		

Middle-L	Middle-Level Mathematics 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 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 I	_evel	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2003-	-04	0	0	0	0	0

Science



Perform	Performance at This District		Counts of Students					
i enom	ance at This District	Level 1	Level 2	Level 3	Level 4	Total Tested	Mean Score	
June 2002	Middle-Level Science	1	12	62	48	123	80	
Julie 2002	Regents Science	0	0	0	0	0	0	
January/	Middle-Level Science	0	8	62	37	107	80	
June 2003	Regents Science	0	0	0	0	0	0	
January/	Middle-Level Science	2	15	48	37	102	78	
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 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 meet the standards 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 need extra help 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 serious academic deficiencies as evidenced in the middle-level science test <u>or</u> score 0–54 on a Regents science examination.				

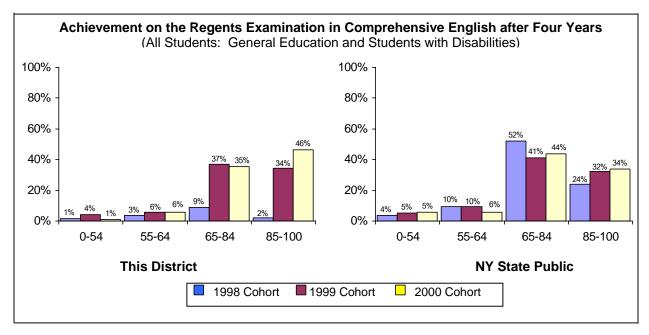
^{*}Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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 30th 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 Highest Score Between 65 and 84 Highest Score Between 65 and 84 Highest Score Between 85 and 100 Alternative Credit											
1998 Cohort	144	2	5	13	3	0						
1999 Cohort	117	5	7	43	40	0						
2000 Cohort												

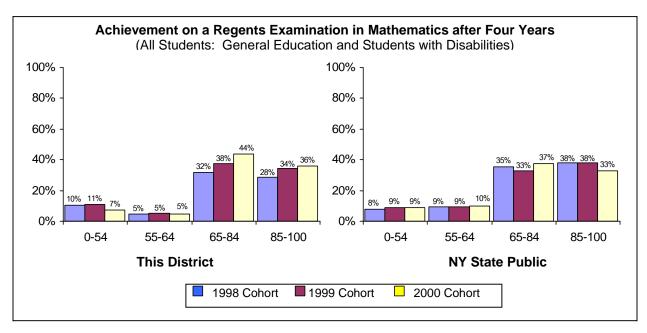
^{*}Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

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									
1998 Cohort	2	2							
1999 Cohort	2	0							
2000 Cohort	1	3							

^{*}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 30th 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 Red	quirement Achiev	vement after Four \	ears of High Scho	ool*				
	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 Cro									
1998 Cohort	144	15	7	46	41	0				
1999 Cohort	117	13	6	44	40	0				
2000 Cohort	2000 Cohort 108 8 5 47 39									

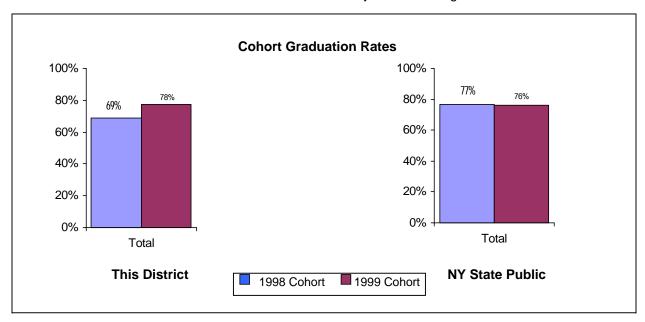
^{*}Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics, and approved alternatives.

Performance of Students Who Took the Regents Competenc Test in Mathematics to Meet the Graduation Requirement*									
	Passed the RCT	Failed at Least One RCT							
1998 Cohort	0	2							
1999 Cohort	3	0							
2000 Cohort	4	0							

^{*}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 31st 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	115	3	118	81						
1999 Cohort 116 4 120										

^{*}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	<u> </u>		200	3–04	
Student Subgroup	Total Tested		ntages of T s Scoring a		Total Tested	Percentages of Tested Students Scoring at Levels		
	Testeu	2–4	3–4	4	Testeu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	1	S	S	S	2	S	S	S
Hispanic	3	S	S	S	1	S	S	S
Asian or Pacific Islander	1	s	s	s	0	0%	0%	0%
White	98	98%	73%	20%	107	S	S	s
Total	103	98%	73%	21%	110	91%	57%	9%
Small Group Totals (s)	5	100%	60%	40%	110	91%	57%	9%
Results by Disability Status								
General-education students	97	100%	76%	23%	91	99%	66%	11%
Students with disabilities	6	67%	17%	0%	19	53%	16%	0%
Total	103	98%	73%	21%	110	91%	57%	9%
Results by Gender								
Female	54	98%	69%	24%	58	95%	69%	12%
Male	49	98%	78%	18%	52	87%	44%	6%
Total	103	98%	73%	21%	110	91%	57%	9%
Results by English Proficiency	Status							
English proficient	103	98%	73%	21%	110	91%	57%	9%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	103	98%	73%	21%	110	91%	57%	9%
Results by Income Level								
Economically disadvantaged	39	95%	44%	8%	44	84%	48%	5%
Not disadvantaged	64	100%	91%	30%	66	95%	64%	12%
Total	103	98%	73%	21%	110	91%	57%	9%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	103	98%	73%	21%	110	91%	57%	9%
Total	103	98%	73%	21%	110	91%	57%	9%

Mathematics

			2-03			200	3–04	
Student Subgroup	Total Tested	Perce	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	0	0%	0%	0%	0	0%	0%	0%
Black	1	S	S	S	2	s	S	S
Hispanic	3	s	s	s	1	s	s	s
Asian or Pacific Islander	1	S	S	s	0	0%	0%	0%
White	102	98%	87%	29%	105	S	S	S
Total	107	98%	88%	30%	108	99%	73%	13%
Small Group Totals (s)	5	100%	100%	40%	108	99%	73%	13%
Results by Disability Status								
General-education students	98	100%	90%	31%	89	100%	79%	15%
Students with disabilities	9	78%	67%	22%	19	95%	47%	5%
Total	107	98%	88%	30%	108	99%	73%	13%
Results by Gender								
Female	52	100%	83%	23%	57	100%	74%	14%
Male	55	96%	93%	36%	51	98%	73%	12%
Total	107	98%	88%	30%	108	99%	73%	13%
Results by English Proficiency	Status							
English proficient	107	98%	88%	30%	108	99%	73%	13%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	107	98%	88%	30%	108	99%	73%	13%
Results by Income Level								
Economically disadvantaged	41	95%	76%	17%	43	98%	60%	2%
Not disadvantaged	66	100%	95%	38%	65	100%	82%	20%
Total	107	98%	88%	30%	108	99%	73%	13%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	107	98%	88%	30%	108	99%	73%	13%
Total	107	98%	88%	30%	108	99%	73%	13%

Science*

	2003						
Student Subgroup	Total Tested		Percentages of Tested Students Scoring at Level				
	resteu	2–4	3–4	4			
Results by Race/Ethnicity							
American Indian/Alaskan Native	0	0%	0%	0%			
Black	1	s	s	s			
Hispanic	1	s	s	s			
Asian or Pacific Islander	0	0%	0%	0%			
White	103	S	S	S			
Total	105	100%	89%	28%			
Small Group Totals (s)	105	100%	89%	28%			
Results by Disability Status							
General-education students	88	100%	89%	30%			
Students with disabilities	17	100%	88%	18%			
Total	105	100%	89%	28%			
Results by Gender							
Female	55	100%	87%	31%			
Male	50	100%	90%	24%			
Total	105	100%	89%	28%			
Results by English Proficiency S	Status						
English proficient	105	100%	89%	28%			
Limited English proficient	0	0%	0%	0%			
Total	105	100%	89%	28%			
Results by Income Level							
Economically disadvantaged	41	100%	83%	20%			
Not disadvantaged	64	100%	92%	33%			
Total	105	100%	89%	28%			
Results by Migrant Status							
Migrant family	0	0%	0%	0%			
Not migrant family	105	100%	89%	28%			
Total	105	100%	89%	28%			

^{*}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

			2–03	<i></i>		2003	3–04	
Student Subgroup	Total Tested	Perce Student	ntages of T s Scoring a	Tested 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	0	0%	0%	0%	0	0%	0%	0%
Black	1	S	S	s	0	0%	0%	0%
Hispanic	7	S	S	S	2	S	S	S
Asian or Pacific Islander	1	S	S	S	0	0%	0%	0%
White	100	96%	47%	4%	101	S	S	S
Total	109	96%	50%	4%	103	94%	46%	12%
Small Group Totals (s)	9	100%	78%	0%	103	94%	46%	12%
Results by Disability Status								
General-education students	98	99%	54%	4%	82	100%	56%	15%
Students with disabilities	11	73%	9%	0%	21	71%	5%	0%
Total	109	96%	50%	4%	103	94%	46%	12%
Results by Gender			•	•			•	•
Female	53	94%	57%	4%	49	90%	43%	6%
Male	56	98%	43%	4%	54	98%	48%	17%
Total	109	96%	50%	4%	103	94%	46%	12%
Results by English Proficiency	Status		•	•			•	•
English proficient	109	96%	50%	4%	103	94%	46%	12%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	109	96%	50%	4%	103	94%	46%	12%
Results by Income Level								
Economically disadvantaged	37	95%	38%	0%	26	85%	23%	8%
Not disadvantaged	72	97%	56%	6%	77	97%	53%	13%
Total	109	96%	50%	4%	103	94%	46%	12%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	109	96%	50%	4%	103	94%	46%	12%
Total	109	96%	50%	4%	103	94%	46%	12%

Mathematics

			2-03			200	3–04	
Student Subgroup	Total Tested	Perce	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	0	0%	0%	0%	0	0%	0%	0%
Black	1	S	S	s	0	0%	0%	0%
Hispanic	7	s	s	s	2	s	S	S
Asian or Pacific Islander	1	S	S	s	0	0%	0%	0%
White	101	96%	58%	5%	103	S	S	S
Total	110	96%	59%	5%	105	87%	57%	6%
Small Group Totals (s)	9	100%	67%	0%	105	87%	57%	6%
Results by Disability Status								
General-education students	98	98%	64%	5%	84	95%	68%	7%
Students with disabilities	12	83%	17%	0%	21	52%	14%	0%
Total	110	96%	59%	5%	105	87%	57%	6%
Results by Gender								
Female	52	96%	60%	2%	50	80%	54%	4%
Male	58	97%	59%	7%	55	93%	60%	7%
Total	110	96%	59%	5%	105	87%	57%	6%
Results by English Proficiency	Status							
English proficient	110	96%	59%	5%	105	87%	57%	6%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	110	96%	59%	5%	105	87%	57%	6%
Results by Income Level								
Economically disadvantaged	39	95%	44%	0%	27	74%	41%	0%
Not disadvantaged	71	97%	68%	7%	78	91%	63%	8%
Total	110	96%	59%	5%	105	87%	57%	6%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	110	96%	59%	5%	105	87%	57%	6%
Total	110	96%	59%	5%	105	87%	57%	6%

Science

			2–03			2003–04		
Student Subgroup	Total Tested		ntages of 3 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	0	0%	0%	0%	0	0%	0%	0%
Black	1	S	S	S	0	0%	0%	0%
Hispanic	7	S	S	S	2	S	S	S
Asian or Pacific Islander	1	S	S	S	0	0%	0%	0%
White	98	100%	92%	34%	100	S	S	S
Total	107	100%	93%	35%	102	98%	83%	36%
Small Group Totals (s)	9	100%	100%	44%	102	98%	83%	36%
Results by Disability Status								
General-education students	98	100%	94%	38%	83	100%	93%	43%
Students with disabilities	9	100%	78%	0%	19	89%	42%	5%
Total	107	100%	93%	35%	102	98%	83%	36%
Results by Gender		•	•	•	•		•	
Female	51	100%	88%	29%	50	96%	74%	26%
Male	56	100%	96%	39%	52	100%	92%	46%
Total	107	100%	93%	35%	102	98%	83%	36%
Results by English Proficiency State	us	I.					l .	
English proficient	107	100%	93%	35%	102	98%	83%	36%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	107	100%	93%	35%	102	98%	83%	36%
Results by Income Level			•	•	•	•	•	
Economically disadvantaged	36	100%	89%	14%	26	92%	73%	15%
Not disadvantaged	71	100%	94%	45%	76	100%	87%	43%
Total	107	100%	93%	35%	102	98%	83%	36%
Results by Migrant Status		•	•	•	•	•	•	•
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	107	100%	93%	35%	102	98%	83%	36%
Total	107	100%	93%	35%	102	98%	83%	36%

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 30th of the fourth year after first entering grade 9.

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

		hort	g c	2000 Cohort						
	Count of Students by Score			Percent Meeting		Count of Students by Score			Percent Meeting	
Student Subgroup	Students in Cohort	Pogonte		Gradu-	Students	Pogente		Gradua-		
		55– 64	65– 100	Pass- ed RCTs	ation Require- ment	in Cohort	55– 64	65– 100	Pass- ed RCTs	tion Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native	0	0	0	0	0%	1	S	s	S	S
Black	0	0	0	0	0%	1	S	S	S	S
Hispanic	2	S	S	S	S	2	S	S	S	S
Asian or Pacific Islander	2	S	s	S	s	0	0	0	0	0%
White	113	s	s	S	S	104	S	s	S	s
Total	117	7	83	2	79%	108	6	88	1	88%
Small Group Totals (s)	117	7	83	2	79%	108	6	88	1	88%
Results by Disability Status										
General-education students	93	5	79	0	90%	93	4	84	0	95%
Students with disabilities	24	2	4	2	33%	15	2	4	1	47%
Total	117	7	83	2	79%	108	6	88	1	88%
Results by Gender										
Female	58	5	43	1	84%	43	2	38	0	93%
Male	59	2	40	1	73%	65	4	50	1	85%
Total	117	7	83	2	79%	108	6	88	1	88%
Results by English Proficiency	/ Status									
English proficient	117	7	83	2	79%	108	6	88	1	88%
Limited English proficient	0	0	0	0	0%	0	0	0	0	0%
Total	117	7	83	2	79%	108	6	88	1	88%
Results by Income Level										
Economically disadvantaged	17	1	11	0	71%	21	2	16	0	86%
Not disadvantaged	100	6	72	2	80%	87	4	72	1	89%
Total	117	7	83	2	79%	108	6	88	1	88%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	117	7	83	2	79%	108	6	88	1	88%
Total	117	7	83	2	79%	108	6	88	1	88%

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

	1999 Cohort					2000 Cohort				
Student Subgroup	Count of Students				Percent		Count of Students			Percent
	Students in Cohort	by Score			Meeting	Students	by Score		е	Meeting
		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%	1	S	S	S	S
Black	0	0	0	0	0%	1	S	S	S	S
Hispanic	2	S	S	S	S	2	S	S	S	S
Asian or Pacific Islander	2	s	s	S	s	0	0	0	0	0%
White	113	s	s	S	s	104	S	s	S	s
Total	117	6	84	3	79%	108	5	86	4	88%
Small Group Totals (s)	117	6	84	3	79%	108	5	86	4	88%
Results by Disability Status										
General-education students	93	5	79	0	90%	93	4	81	0	91%
Students with disabilities	24	1	5	3	38%	15	1	5	4	67%
Total	117	6	84	3	79%	108	5	86	4	88%
Results by Gender		•		•						
Female	58	4	43	2	84%	43	1	36	2	91%
Male	59	2	41	1	75%	65	4	50	2	86%
Total	117	6	84	3	79%	108	5	86	4	88%
Results by English Proficiency	Status			I					I .	
English proficient	117	6	84	3	79%	108	5	86	4	88%
Limited English proficient	0	0	0	0	0%	0	0	0	0	0%
Total	117	6	84	3	79%	108	5	86	4	88%
Results by Income Level		I		1	<u> </u>			I	ı	
Economically disadvantaged	17	1	12	1	82%	21	3	13	1	81%
Not disadvantaged	100	5	72	2	79%	87	2	73	3	90%
Total	117	6	84	3	79%	108	5	86	4	88%
Results by Migrant Status			•	1		ı				
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	117	6	84	3	79%	108	5	86	4	88%
Total	117	6	84	3	79%	108	5	86	4	88%

Cohort Graduation Rates

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement by August 31st of the fourth year after first entering grade 9. The graduation-rate cohort includes students who transferred to general education development (GED) programs. These students were not counted in the district accountability cohort for English and mathematics.

		nort as of	1999 Cohort as of August 31, 2003			
	August	31, 2002				
Student Subgroup	Graduation Rate Cohort	Graduation Rate	Graduation Rate Cohort	Graduation Rate		
Results by Race/Ethnicity						
American Indian/Alaskan Native	1	S	0	0%		
Black	2	S	0	0%		
Hispanic	2	S	2	S		
Asian or Pacific Islander	0	0%	2	S		
White	113	69%	116	s		
Total	118	69%	120	78%		
Small Group Totals (s)	5	60%	120	78%		
Results by Disability Status						
General-education students	104	73%	96	85%		
Students with disabilities	14	36%	24	46%		
Total	118	69%	120	78%		
Results by Gender						
Female	49	71%	60	87%		
Male	69	67%	60	68%		
Total	118	69%	120	78%		
Results by English Proficiency St	atus					
English proficient	118	69%	120	78%		
Limited English proficient	0	0%	0	0%		
Total	118	69%	120	78%		
Results by Income Level						
Economically disadvantaged	20	65%	19	74%		
Not disadvantaged	98	69%	101	78%		
Total	118	69%	120	78%		
Results by Migrant Status						
Migrant family	0	0%	0	0%		
Not migrant family	118	69%	120	78%		
Total	118	69%	120	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 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 40th 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.