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

Schenectady City 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

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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: John Falco			(518)370-8100
Organization	Grade Range		Student Enrollment
2003–04	NA		8973

2002-03 District-wide Total Expenditure per Pupil	\$12,516
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
1,776	89%

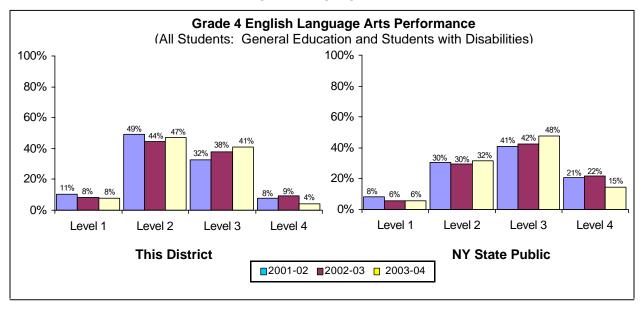
^{*}To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

2003-04 Teachers with No Valid Teaching Certificate*

Total Number of Teachers	Percent with No Valid Teaching Certificate
676	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	65	301	199	48	613	640
Feb 2003	56	300	255	64	675	645
Feb 2004	50	314	273	26	663	641

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.					

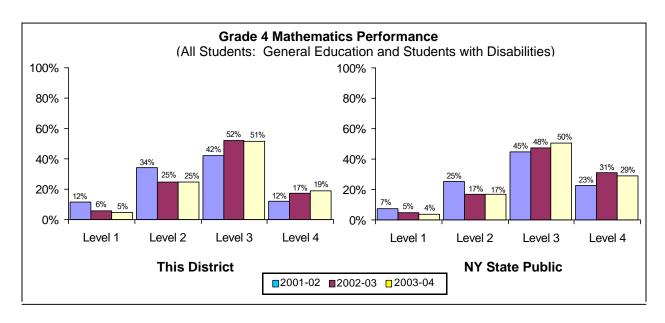
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Level 1	Level 2	Level 3	Level 4	Total Tested
2004	14	4	2	6	26

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

		<u> </u>			
Elementary Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2003–04	0	1	1	4	6

Mathematics



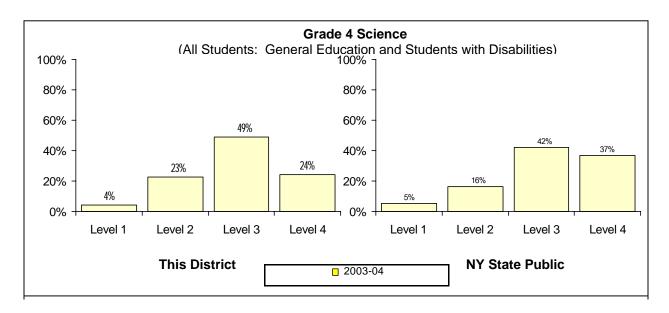
	Counts of Students					
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	Mean Score
May 2002	72	213	261	75	621	639
May 2003	41	175	364	122	702	650
May 2004	33	174	359	133	699	652

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	0	0	4	1	5

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	28	154	333	163	678	73	

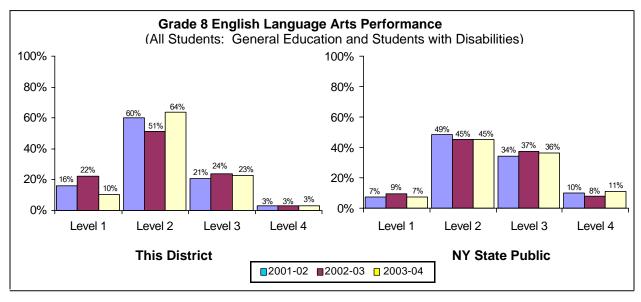
Elementa	Elementary-Level Science Levels —			
Knowledge, Reasoning, and Problem-Solving Standards				
Level 4 These students exceed the standards and are moving toward high performance on the Regents examination.				
Level 3	These students meet the standards and, with continued steady growth, should 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	0	1	1	4	6

^{*}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



		Counts of Students							
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	111	409	142	20	682	682			
	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total Tested				
January 2003	159	369	172	21	721	680			
January 2004	71	447	161	22	701	686			

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 meet the standards and, with continued steady growth, should pass the Regents examination.			
Level 2	_evel 2 These students need extra help to meet the standards and pass the Regents examination.			
Level 1	These students have serious academic deficiencies.			

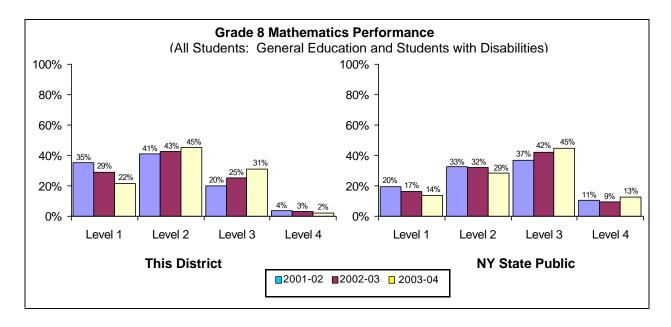
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

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

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



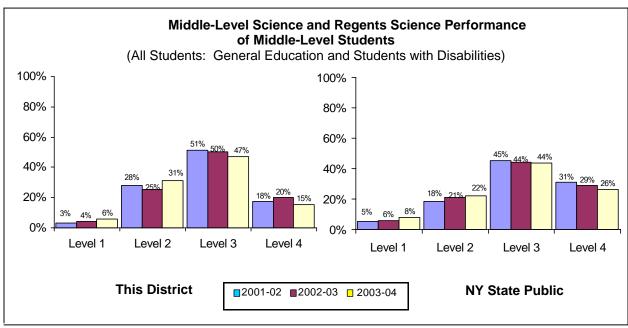
		Counts of Students					
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score	
May 2002	241	278	136	24	679	691	
May 2003	206	301	178	23	708	696	
May 2004	151	316	217	16	700	701	

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

Science



Performance at This District			Mean Score				
i enom	i enormance at ims district		Level 2	Level 3	Level 4	Total Tested	wean Score
June 2002	Middle-Level Science	21	182	333	114	650	71
June 2002	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	29	168	333	133	663	72
June 2003	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	40	213	320	105	678	69
June 2004	Regents Science	0	0	0	0	0	0

Middle-L	evel 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.

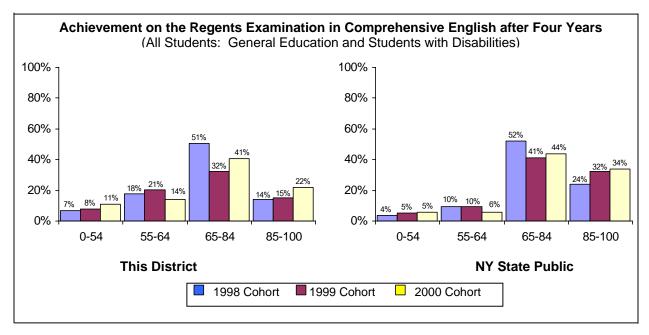
^{*}Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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 Between 0 and 54 Highest Score Between 55 and 64 Highest Score Between 65 and 84 Highest Score Between 85 and 100 Alternative Cr										
1998 Cohort	390	26	70	197	55	0					
1999 Cohort	496	39	102	160	75	0					
2000 Cohort	406	45	57	165	88	0					

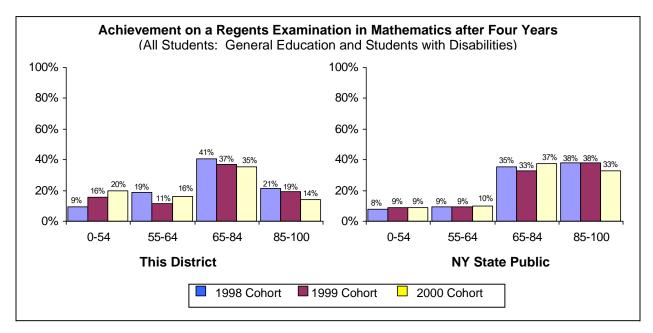
^{*}Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

	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	6	5							
1999 Cohort	0	0							
2000 Cohort	13	6							

^{*}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 Requirement Achievement after Four Years of High School*									
	Cohort Members Highest Score Highest Score Highest Score Between 0 and 54 Between 55 and 64 Between 65 and 84 Between 85 and 100 Alternative Company Control of the control									
1998 Cohort	390	36	74	159	83	0				
1999 Cohort	496	78	56	184	95	0				
2000 Cohort	406	80	65	143	58	0				

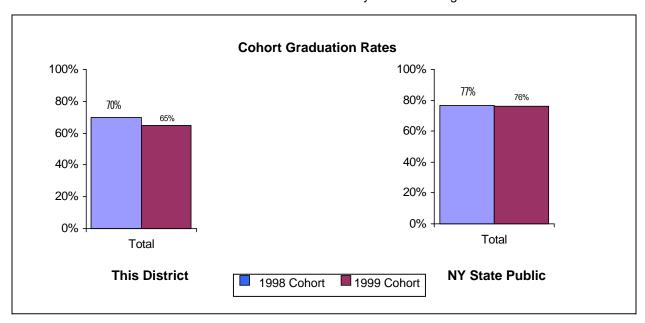
^{*}Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics, and approved alternatives.

	Performance of Students Who Took the Regents Competency Test in Mathematics to Meet the Graduation Requirement*								
	Passed the RCT Failed at Least One RCT								
1998 Cohort	0	0							
1999 Cohort	0	0							
2000 Cohort	26	4							

^{*}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	419	12	431	302					
1999 Cohort	435	65	500	324					

^{*}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

			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	0	0%	0%	0%	0	0%	0%	0%
Black	232	90%	40%	6%	222	91%	41%	1%
Hispanic	90	91%	37%	6%	68	94%	40%	0%
Asian or Pacific Islander	37	100%	65%	11%	61	95%	48%	7%
White	316	92%	53%	13%	312	93%	49%	6%
Total	675	92%	47%	9%	663	92%	45%	4%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	584	94%	53%	11%	586	95%	48%	4%
Students with disabilities	91	76%	12%	1%	77	70%	19%	0%
Total	675	92%	47%	9%	663	92%	45%	4%
Results by Gender								
Female	344	92%	47%	10%	333	93%	46%	5%
Male	331	92%	48%	8%	330	92%	44%	3%
Total	675	92%	47%	9%	663	92%	45%	4%
Results by English Proficiency	Status							
English proficient	674	S	S	S	662	S	S	S
Limited English proficient	1	S	S	S	1	S	S	S
Total	675	92%	47%	9%	663	92%	45%	4%
Results by Income Level								
Economically disadvantaged	473	89%	41%	5%	448	90%	36%	1%
Not disadvantaged	202	98%	62%	20%	215	98%	63%	9%
Total	675	92%	47%	9%	663	92%	45%	4%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	675	92%	47%	9%	663	92%	45%	4%
Total	675	92%	47%	9%	663	92%	45%	4%

Mathematics

		200	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	235	94%	61%	7%	230	94%	64%	12%	
Hispanic	104	96%	61%	10%	91	93%	58%	8%	
Asian or Pacific Islander	41	88%	71%	17%	65	100%	78%	17%	
White	322	95%	78%	27%	313	96%	77%	28%	
Total	702	94%	69%	17%	699	95%	70%	19%	
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%	
Results by Disability Status									
General-education students	603	96%	76%	20%	604	97%	74%	22%	
Students with disabilities	99	84%	29%	1%	95	84%	47%	1%	
Total	702	94%	69%	17%	699	95%	70%	19%	
Results by Gender									
Female	357	94%	67%	15%	352	97%	70%	17%	
Male	345	94%	71%	20%	347	94%	71%	21%	
Total	702	94%	69%	17%	699	95%	70%	19%	
Results by English Proficiency	Status								
English proficient	691	95%	70%	18%	671	96%	72%	20%	
Limited English proficient	11	55%	18%	0%	28	86%	36%	4%	
Total	702	94%	69%	17%	699	95%	70%	19%	
Results by Income Level									
Economically disadvantaged	496	93%	63%	11%	485	94%	64%	11%	
Not disadvantaged	206	98%	84%	33%	214	98%	84%	38%	
Total	702	94%	69%	17%	699	95%	70%	19%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	702	94%	69%	17%	699	95%	70%	19%	
Total	702	94%	69%	17%	699	95%	70%	19%	

Science*

		200	3–04		
Student Subgroup	Total Tested	Percentages of Tested Students Scoring at Leve			
	resteu	2–4	3–4	4	
Results by Race/Ethnicity					
American Indian/Alaskan Native	0	0%	0%	0%	
Black	217	95%	66%	17%	
Hispanic	90	93%	58%	13%	
Asian or Pacific Islander	63	97%	79%	24%	
White	308	97%	81%	32%	
Total	678	96%	73%	24%	
Small Group Totals (s)	0	0%	0%	0%	
Results by Disability Status					
General-education students	589	97%	75%	26%	
Students with disabilities	89	90%	58%	12%	
Total	678	96%	73%	24%	
Results by Gender			•		
Female	341	96%	70%	22%	
Male	337	96%	76%	26%	
Total	678	96%	73%	24%	
Results by English Proficiency	Status		•		
English proficient	651	96%	75%	25%	
Limited English proficient	27	81%	41%	4%	
Total	678	96%	73%	24%	
Results by Income Level			•		
Economically disadvantaged	469	95%	68%	17%	
Not disadvantaged	209	98%	86%	40%	
Total	678	96%	73%	24%	
Results by Migrant Status			•		
Migrant family	0	0%	0%	0%	
Not migrant family	678	96%	73%	24%	
Total	678	96%	73%	24%	

^{*}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

			1 Langua <u>(</u> 1 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		
	resteu	2–4	3–4	4	resteu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	1	S	S	S	3	S	S	S
Black	210	76%	18%	1%	252	90%	15%	1%
Hispanic	67	60%	10%	0%	91	85%	19%	2%
Asian or Pacific Islander	41	s	S	S	38	S	S	S
White	402	82%	35%	5%	317	91%	36%	5%
Total	721	78%	27%	3%	701	90%	26%	3%
Small Group Totals (s)	42	74%	19%	0%	41	95%	32%	5%
Results by Disability Status								
General-education students	586	86%	33%	4%	610	94%	30%	4%
Students with disabilities	135	41%	1%	0%	91	65%	3%	0%
Total	721	78%	27%	3%	701	90%	26%	3%
Results by Gender								
Female	337	83%	33%	4%	360	93%	30%	5%
Male	384	73%	21%	2%	341	87%	22%	1%
Total	721	78%	27%	3%	701	90%	26%	3%
Results by English Proficiency	Status							
English proficient	721	78%	27%	3%	701	90%	26%	3%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	721	78%	27%	3%	701	90%	26%	3%
Results by Income Level								
Economically disadvantaged	400	71%	15%	1%	379	88%	18%	1%
Not disadvantaged	321	87%	41%	6%	322	92%	36%	6%
Total	721	78%	27%	3%	701	90%	26%	3%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	721	78%	27%	3%	701	90%	26%	3%
Total	721	78%	27%	3%	701	90%	26%	3%

Mathematics

			<u>2-03</u>			2003–04			
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	1	S	S	s	3	S	S	S	
Black	210	62%	15%	1%	252	73%	22%	0%	
Hispanic	69	51%	16%	0%	87	72%	24%	1%	
Asian or Pacific Islander	43	s	S	s	45	S	S	S	
White	385	80%	38%	5%	313	83%	44%	4%	
Total	708	71%	28%	3%	700	78%	33%	2%	
Small Group Totals (s)	44	66%	27%	2%	48	85%	42%	2%	
Results by Disability Status									
General-education students	580	79%	34%	4%	614	83%	37%	3%	
Students with disabilities	128	33%	2%	0%	86	47%	7%	0%	
Total	708	71%	28%	3%	700	78%	33%	2%	
Results by Gender									
Female	327	73%	30%	2%	358	80%	36%	3%	
Male	381	69%	27%	4%	342	77%	30%	1%	
Total	708	71%	28%	3%	700	78%	33%	2%	
Results by English Proficiency	Status								
English proficient	701	71%	29%	3%	692	78%	33%	2%	
Limited English proficient	7	14%	14%	0%	8	88%	25%	0%	
Total	708	71%	28%	3%	700	78%	33%	2%	
Results by Income Level									
Economically disadvantaged	396	61%	18%	1%	383	76%	26%	1%	
Not disadvantaged	312	84%	42%	6%	317	81%	42%	4%	
Total	708	71%	28%	3%	700	78%	33%	2%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	708	71%	28%	3%	700	78%	33%	2%	
Total	708	71%	28%	3%	700	78%	33%	2%	

Science

			2–03			200	3–04	
Student Subgroup	Total Tested		entages 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	2	s	S	S
Black	187	93%	60%	9%	243	91%	51%	7%
Hispanic	60	88%	47%	3%	85	91%	60%	7%
Asian or Pacific Islander	42	s	S	S	50	s	s	S
White	373	98%	80%	29%	298	98%	73%	25%
Total	663	96%	70%	20%	678	94%	63%	15%
Small Group Totals (s)	43	95%	63%	14%	52	92%	62%	17%
Results by Disability Status								
General-education students	548	98%	77%	23%	596	96%	66%	17%
Students with disabilities	115	83%	40%	4%	82	83%	37%	5%
Total	663	96%	70%	20%	678	94%	63%	15%
Results by Gender								
Female	304	95%	69%	20%	352	96%	62%	16%
Male	359	96%	72%	20%	326	92%	64%	15%
Total	663	96%	70%	20%	678	94%	63%	15%
Results by English Proficiency State	us							
English proficient	659	S	S	S	670	94%	63%	16%
Limited English proficient	4	S	S	S	8	100%	75%	0%
Total	663	96%	70%	20%	678	94%	63%	15%
Results by Income Level			•					
Economically disadvantaged	366	94%	59%	8%	370	93%	54%	8%
Not disadvantaged	297	98%	85%	35%	308	96%	73%	25%
Total	663	96%	70%	20%	678	94%	63%	15%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	663	96%	70%	20%	678	94%	63%	15%
Total	663	96%	70%	20%	678	94%	63%	15%

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		2000 Cohort							
		Count of Students by Score			Percent Meeting	Students	Count of Students by Score			Percent Meeting	
Student Subgroup	Students in Cohort	Regents		Pass-	Gradu-	in	Regents		Pass-	Gradua- tion	
		55– 64	65– 100	ed RCTs	ation Require- ment	Cohort	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	116	33	34	0	58%	106	21	60	3	79%	
Hispanic	32	10	9	0	59%	21	1	14	0	71%	
Asian or Pacific Islander	29	10	14	0	83%	42	8	23	1	76%	
White	319	49	178	0	71%	237	27	156	9	81%	
Total	496	102	235	0	68%	406	57	253	13	80%	
Small Group Totals (s)	0	0	0	0	0%	0	0	0	0	0%	
Results by Disability Status											
General-education students	417	87	230	0	76%	346	53	239	0	84%	
Students with disabilities	79	15	5	0	25%	60	4	14	13	52%	
Total	496	102	235	0	68%	406	57	253	13	80%	
Results by Gender	Results by Gender										
Female	246	47	130	0	72%	205	28	147	4	87%	
Male	250	55	105	0	64%	201	29	106	9	72%	
Total	496	102	235	0	68%	406	57	253	13	80%	
Results by English Proficiency	/ Status										
English proficient	483	93	234	0	68%	393	55	248	13	80%	
Limited English proficient	13	9	1	0	77%	13	2	5	0	54%	
Total	496	102	235	0	68%	406	57	253	13	80%	
Results by Income Level											
Economically disadvantaged	150	40	63	0	69%	14	1	1	2	29%	
Not disadvantaged	346	62	172	0	68%	392	56	252	11	81%	
Total	496	102	235	0	68%	406	57	253	13	80%	
Results by Migrant Status											
Migrant family	0	0	0	0	0%	0	0	0	0	0%	
Not migrant family	496	102	235	0	68%	406	57	253	13	80%	
Total	496	102	235	0	68%	406	57	253	13	80%	

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		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%	0	0	0	0	0%
Black	116	18	49	0	58%	106	22	44	6	68%
Hispanic	32	5	11	0	50%	21	3	7	1	52%
Asian or Pacific Islander	29	4	18	0	76%	42	9	16	1	62%
White	319	29	201	0	72%	237	31	134	18	77%
Total	496	56	279	0	68%	406	65	201	26	72%
Small Group Totals (s)	0	0	0	0	0%	0	0	0	0	0%
Results by Disability Status										
General-education students	417	49	263	0	75%	346	58	197	0	74%
Students with disabilities	79	7	16	0	29%	60	7	4	26	62%
Total	496	56	279	0	68%	406	65	201	26	72%
Results by Gender		•								
Female	246	27	150	0	72%	205	40	104	6	73%
Male	250	29	129	0	63%	201	25	97	20	71%
Total	496	56	279	0	68%	406	65	201	26	72%
Results by English Proficiency	Status									
English proficient	483	52	276	0	68%	393	60	201	25	73%
Limited English proficient	13	4	3	0	54%	13	5	0	1	46%
Total	496	56	279	0	68%	406	65	201	26	72%
Results by Income Level				II.	•					
Economically disadvantaged	150	27	76	0	69%	14	0	2	0	14%
Not disadvantaged	346	29	203	0	67%	392	65	199	26	74%
Total	496	56	279	0	68%	406	65	201	26	72%
Results by Migrant Status			•			ı				
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	496	56	279	0	68%	406	65	201	26	72%
Total	496	56	279	0	68%	406	65	201	26	72%

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.

	1998 Col	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	108	60%	124	52%		
Hispanic	29	62%	38	53%		
Asian or Pacific Islander	18	S	27	78%		
White	275	75%	311	70%		
Total	431	70%	500	65%		
Small Group Totals (s)	19	84%	0	0%		
Results by Disability Status						
General-education students	377	76%	427	68%		
Students with disabilities	54	26%	73	48%		
Total	431	70%	500	65%		
Results by Gender						
Female	224	73%	252	67%		
Male	207	67%	248	63%		
Total	431	70%	500	65%		
Results by English Proficiency St	atus					
English proficient	428	S	489	65%		
Limited English proficient	3	S	11	73%		
Total	431	70%	500	65%		
Results by Income Level						
Economically disadvantaged	22	5%	139	76%		
Not disadvantaged	409	74%	361	61%		
Total	431	70%	500	65%		
Results by Migrant Status						
Migrant family	0	0%	0	0%		
Not migrant family	431	70%	500	65%		
Total	431	70%	500	65%		

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.