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

New Rochelle City School District

February 2004

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

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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 District Accountability 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 District Accountability 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 and mathematics and on the middle-level science test 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. Performance on the elementary-level science test is reported in terms of mean scores and the percentage of students making appropriate progress. 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, LEP 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 2004*, 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: Linda E. Kelly			(914)576-4200
Organization	Grade Range		Student Enrollment
2002–03	NA		10011

2001-02 District-wide Total Expenditure per Pupil	\$14,479
2001-02 NYS Public Schools Total Expenditure per Pupil	\$12,265

2002-03 Percentage of Core Classes Taught by Highly Qualified Teachers*

Number of Core Classes	Percent Taught by Highly Qualified Teachers
1,690	94%

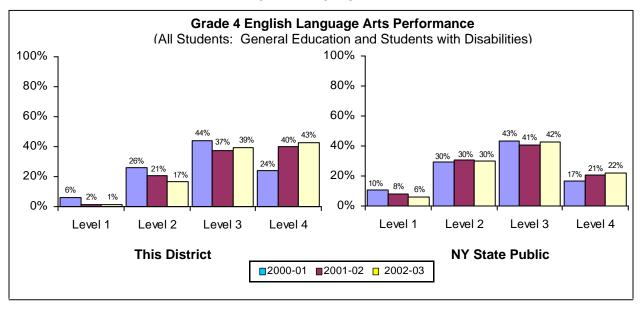
^{*}For the 2002-03 school year, SED is reporting that teachers of core classes are highly qualified if they are certified to teach those classes. However, No Child Left Behind (NCLB) imposes requirements beyond certification for some teachers to be considered highly qualified. In future years, when New York State uses the NCLB criteria for reporting, certified teachers must fulfill all NCLB requirements to be counted as highly qualified.

2002-03 Percentage of Teachers with No Valid Teaching Certificate*

Number of Teachers	Percent with No Valid Teaching Certificate
738	3%

^{*}This count includes teachers with temporary licenses who do not have a valid permanent, provisional, or transitional teaching certificate.

English Language Arts



	Counts of Students Tested					
Performance at This District	Level 1 455–602	Level 2 603–644	Level 3 645–691	Level 4 692–800	Total	Mean Score
Jan-Feb 2001	37	171	287	157	652	664
Jan-Feb 2002	11	142	257	277	687	687
Feb 2003	10	125	291	315	741	686

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	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

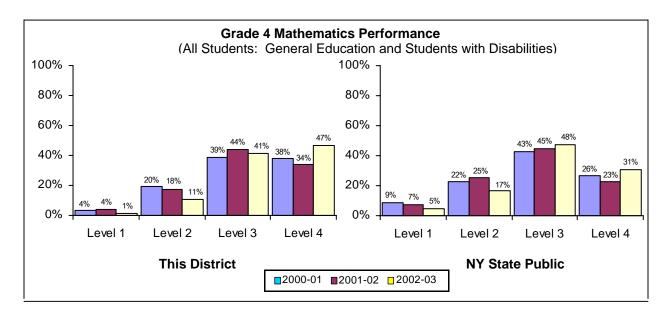
Grade 4 Number Tested		Level 1	Level 2	Level 3	Level 4
2003	77	6	12	4	55

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

Elementary Level	Number Tested	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4
2002–03	0	0	0	0	0

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Mathematics



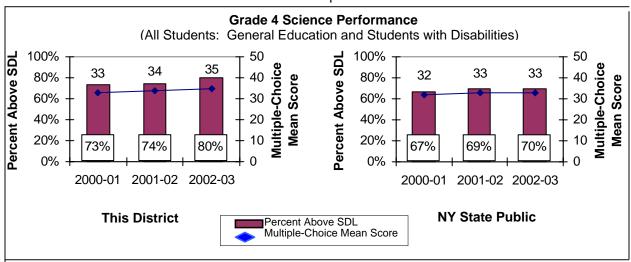
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total	Mean Score
May 2001	26	141	277	274	718	673
May 2002	30	135	339	261	765	665
May 2003	11	87	337	384	819	678

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	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	Number Tested	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4
2002-03	0	0	0	0	0

Science Multiple-Choice



All Students

	Number Tested	Number Above SDL	Mean Score
May 2001	723	527	33
May 2002	765	568	34
May 2003	816	652	35

Grade 4 Science — Knowledge, Reasoning, and Problem-Solving Standards					
Multiple-Choice Test Component	Science Syllabus and referenced to the New York State Learning Standards for Mathematics, Science				
State Designated Level (SDL)	Students who correctly answer fewer than 30 of the 45 questions of the multiple-choice test component must receive academic intervention services in the following term of instruction.				
Mean Scores For the multiple-choice test component, the mean score is the average number of correct answers students tested. If all tested students answered all questions correctly, this score would be 45.					

Elementary Level

Science Performance Test

The elementary-level science test is composed of two sections, the multiple-choice section (described above) and the performance test. The performance test is not used to determine the need for academic intervention services or for accountability purposes because not all students are administered the same three tasks.

All Students

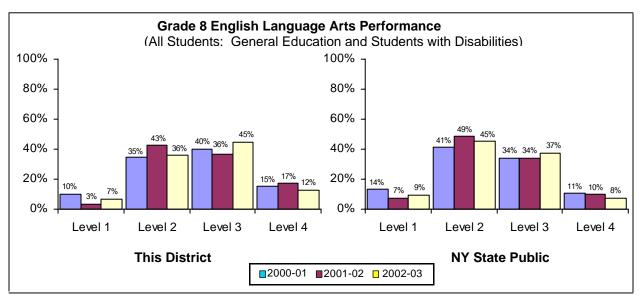
	Number Tested	Mean Score
May 2001	696	40
May 2002	754	40
May 2003	821	41

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

Elementary Level	Elementary Level Number Tested		AA-Level 2	AA-Level 3 AA-Level	
2002–03	0	0	0	0	0

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English Language Arts



Performance at This District	Level 1 527–661	Level 2 662–700	Level 3 701–738	Level 4 739–830	Total	Mean Score
May 2001	70	239	274	104	687	706
	Level 1 527–659	Level 2 660-698	Level 3 699-737	Level 3 738-830	Total	
March 2002	23	283	240	113	659	706
	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total	
January 2003	50	258	319	89	716	702

Middle-L	Middle-Level English Language Arts Levels — Listening, Reading, and Writing Standards				
Level 4 These students exceed the standards and are moving toward high performance on the Regents examination.					
Level 3	These students 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.					

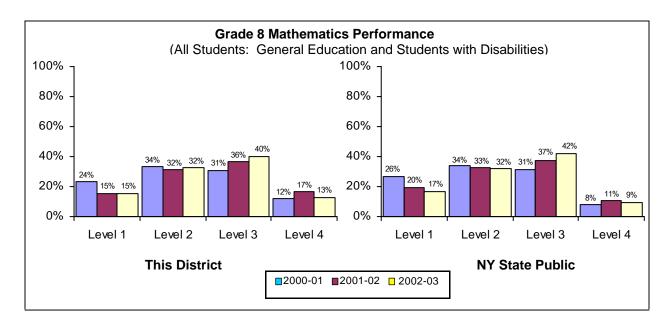
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Number Tested	Level 1	Level 2	Level 3	Level 4
2003	63	13	7	3	40

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

Grade 8	Grade 8 Number Tested		AA-Level 2	AA-Level 3	AA-Level 4	
2002–03	0	0	0	0	0	

Mathematics



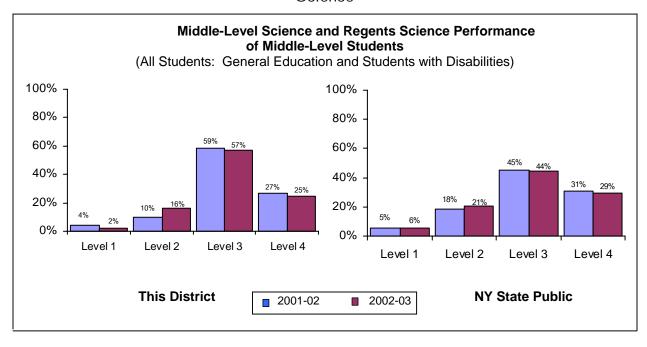
	Counts of Students Tested						
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total	Mean Score	
May 2001	172	246	224	89	731	711	
May 2002	111	228	262	120	721	719	
May 2003	120	259	319	101	799	716	

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 Level	Number Tested	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	
2002–03	0	0	0	0	0	

Science



Performance at This District			Maan Saara				
		Level 1	Level 2	Level 3	Level 4	Total	Mean Score
June 2002	Middle-Level Science	24	57	332	153	566	76
Julie 2002	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	12	100	349	151	612	75
June 2003	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.

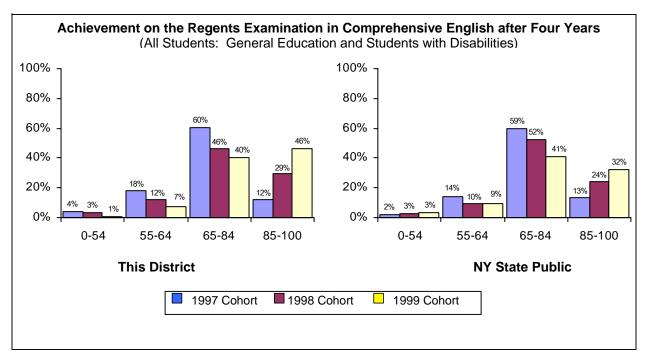
Performance of Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Science

Middle-Level	Number Tested	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4
2002–03	0	0	0	0	0

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High School English Achievement after Four Years of Instruction

The graph and table below present performance of the 1997, 1998, and 1999 cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in English. A score of 65 or above on the Regents comprehensive examination in English is considered passing. Only the highest score of each student is counted, regardless of how many times the student took the examination. 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. In the first table, the numbers of students who met the graduation requirement by passing an approved alternative are listed separately. The second table shows the competency test performance of students with disabilities eligible for the safety net who did not score 55 or above on a Regents examination or approved alternative. Students who score 55 to 64 on the Regents examination in comprehensive English may be given credit towards a local high school diploma if allowed by the district board of education. The data in these tables and chart show the performance of the cohorts as of June 30th of the fourth year after first entering grade 9. Data for the 1999 cohort include all students in cohorts in 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 cohorts in the district's schools.



	English Graduation Requirement Achievement after Four Years of High School*											
	Cohort Members All Students	Highest Score Between 0 and 54	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit						
1997 Cohort	566	23	103	340	70	0						
1998 Cohort	669	21	79	310	196	0						
1999 Cohort	526	5	38	211	243	0						

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

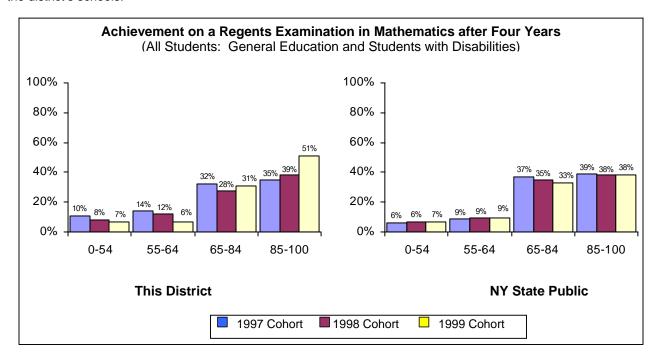
Competency T	Performance of Students Who Took the Regents Competency Tests in Reading and Writing to Meet the Graduation Requirement*								
	Passed the RCTs Failed RCT in Reading and/or Writing								
1997 Cohort	13	6							
1998 Cohort	24	11							
1999 Cohort	9	1							

^{*}Includes only students eligible for the safety net who did not score 55 or higher on the Regents examination or an approved alternative.

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High School Mathematics Achievement after Four Years of Instruction

The graph and table below present performance of the 1997, 1998, and 1999 cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in mathematics. A score of 65 or above on a Regents examination in mathematics is considered passing. Only the highest score of each student is counted, regardless of how many times the student took the examination. 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. In the first table, the numbers of students who met the graduation requirement by passing an approved alternative are listed separately. The second table shows the competency test performance of students with disabilities eligible for the safety net who did not score 55 or above on a Regents examination or approved alternative. Students who score 55 to 64 on a Regents examination in mathematics may be given credit towards a local high school diploma if allowed by the district board of education. The data in these tables and chart show the performance of the cohorts as of June 30th of the fourth year after first entering grade 9. Data for the 1999 cohort 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 in cohorts in the district but who are the reporting responsibility of the district. Data for the 1998 cohort include all students in cohorts in the district's schools.



	Mathematics Graduation Requirement Achievement after Four Years of High School*											
	Cohort Members Highest Score Highest Score Highest Score App											
	All Students	Between 0 and 54	Between 55 and 64	Between 65 and 84	Between 85 and 100	Alternative Credit						
1997 Cohort	566	59	80	183	197	0						
1998 Cohort	669	54	81	185	258	0						
1999 Cohort	526	36	34	160	267	1						

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

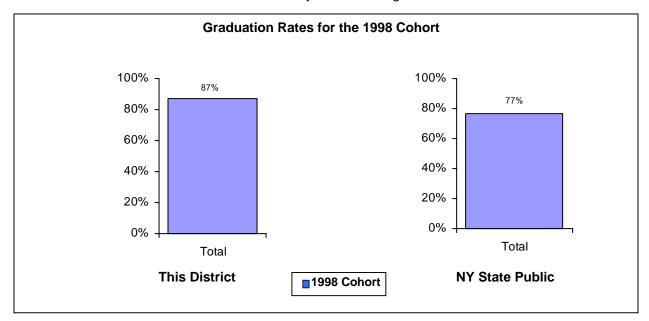
Performance of Students Who Took the Regents Competency Test in Mathematics to Meet the Graduation Requirement*							
	Passed the RCT	Failed at Least One RCT					
1997 Cohort	27	3					
1998 Cohort	46	6					
1999 Cohort	14	2					

^{*}Includes only students eligible for the safety net who did not score 55 or higher on the Regents examination or an approved alternative.

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Cohort Graduation Rates

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement by August 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 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	540	1	541	472						

^{*}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 2002-03 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

			1–02	9		2002	2–03	
Student Subgroup	Tested		ntages of 1 s Scoring a		Tested	Percentages of Tested Students Scoring at Levels		
		2–4	3–4	4		2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	1	S	S	S	0	0%	0%	0%
Black	210	97%	74%	30%	201	98%	76%	35%
Hispanic	155	99%	66%	21%	218	100%	76%	27%
Asian or Pacific Islander	27	S	s	s	34	100%	82%	50%
White	294	99%	86%	57%	288	98%	91%	58%
Total	687	98%	78%	40%	741	99%	82%	43%
Small Group Totals (s)	28	100%	79%	54%	0	0%	0%	0%
Results by Disability Status								
General-education students	584	99%	82%	46%	657	99%	84%	46%
Students with disabilities	103	92%	52%	11%	84	94%	65%	18%
Total	687	98%	78%	40%	741	99%	82%	43%
Results by Gender								
Female	315	100%	84%	43%	340	99%	83%	41%
Male	372	97%	73%	38%	401	98%	81%	43%
Total	687	98%	78%	40%	741	99%	82%	43%
Results by English Proficiency	Status							
English proficient	684	S	s	s	736	99%	82%	43%
Limited English proficient	3	S	s	s	5	100%	60%	20%
Total	687	98%	78%	40%	741	99%	82%	43%
Results by Income Level								
Economically disadvantaged	211	99%	65%	18%	294	98%	69%	25%
Not disadvantaged	476	98%	83%	50%	447	99%	90%	54%
Total	687	98%	78%	40%	741	99%	82%	43%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	6	100%	67%	33%
Not migrant family	687	98%	78%	40%	735	99%	82%	43%
Total	687	98%	78%	40%	741	99%	82%	43%

Mathematics

			1–02			2002	2–03	
Student Subgroup	Tested	Perce	ntages of T s Scoring a		Tested	Percentages of Tested Students Scoring at Levels		
		2–4	3–4	4		2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	1	S	S	S	0	0%	0%	0%
Black	215	93%	70%	21%	204	98%	84%	40%
Hispanic	226	96%	75%	24%	286	99%	85%	35%
Asian or Pacific Islander	26	S	S	s	35	100%	91%	54%
White	297	98%	88%	50%	294	99%	94%	63%
Total	765	96%	78%	34%	819	99%	88%	47%
Small Group Totals (s)	27	96%	78%	48%	0	0%	0%	0%
Results by Disability Status								
General-education students	648	98%	84%	38%	733	99%	89%	49%
Students with disabilities	117	84%	50%	15%	86	97%	78%	28%
Total	765	96%	78%	34%	819	99%	88%	47%
Results by Gender								
Female	351	97%	80%	35%	374	98%	88%	43%
Male	414	96%	77%	33%	445	99%	88%	50%
Total	765	96%	78%	34%	819	99%	88%	47%
Results by English Proficiency	Status							
English proficient	714	96%	80%	36%	743	99%	90%	50%
Limited English proficient	51	96%	61%	14%	76	99%	70%	17%
Total	765	96%	78%	34%	819	99%	88%	47%
Results by Income Level								
Economically disadvantaged	258	94%	69%	20%	355	99%	82%	34%
Not disadvantaged	507	97%	83%	41%	464	99%	93%	57%
Total	765	96%	78%	34%	819	99%	88%	47%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	11	100%	73%	55%
Not migrant family	765	96%	78%	34%	808	99%	88%	47%
Total	765	96%	78%	34%	819	99%	88%	47%

Science Multiple-Choice

		01-02	20	002-03
Student Subgroup	Tested	Percentages of Tested Students Scoring above the SDL	Tested	Percentages of Tested Students Scoring above the SDL
Results by Race/Ethnicity				
American Indian/Alaskan Native	1	S	0	0%
Black	214	69%	199	75%
Hispanic	228	65%	287	71%
Asian or Pacific Islander	26	S	36	83%
White	296	85%	294	91%
Total	765	74%	816	80%
Small Group Totals (s)	27	70%	0	0%
Results by Disability Status				
General-education students	650	79%	729	81%
Students with disabilities	115	46%	87	69%
Total	765	74%	816	80%
Results by Gender				
Female	352	77%	370	79%
Male	413	72%	446	80%
Total	765	74%	816	80%
Results by English Proficiency S	Status			
English proficient	711	76%	740	83%
Limited English proficient	54	52%	76	50%
Total	765	74%	816	80%
Results by Income Level				
Economically disadvantaged	258	64%	349	72%
Not disadvantaged	507	79%	467	86%
Total	765	74%	816	80%
Results by Migrant Status				
Migrant family	0	0%	11	64%
Not migrant family	765	74%	805	80%
Total	765	74%	816	80%

English Language Arts

			1-02	<u></u>		200	2–03	
Student Subgroup	Percentages of Tested Tested Students Scoring at Levels			Tested	Percentages of Tested Students Scoring at Levels			
		2–4	3–4	4		2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	184	92%	28%	5%	231	89%	43%	4%
Hispanic	151	96%	40%	6%	169	92%	46%	6%
Asian or Pacific Islander	23	96%	65%	17%	28	93%	75%	29%
White	301	99%	75%	30%	288	97%	73%	22%
Total	659	97%	54%	17%	716	93%	57%	12%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	549	99%	60%	20%	607	97%	63%	14%
Students with disabilities	110	85%	19%	3%	109	70%	23%	1%
Total	659	97%	54%	17%	716	93%	57%	12%
Results by Gender				•				•
Female	337	97%	58%	20%	340	94%	63%	13%
Male	322	96%	49%	14%	376	92%	52%	12%
Total	659	97%	54%	17%	716	93%	57%	12%
Results by English Proficiency	Status			•				•
English proficient	659	97%	54%	17%	715	S	S	S
Limited English proficient	0	0%	0%	0%	1	S	S	S
Total	659	97%	54%	17%	716	93%	57%	12%
Results by Income Level								
Economically disadvantaged	197	92%	28%	4%	245	89%	40%	3%
Not disadvantaged	462	98%	65%	23%	471	95%	66%	17%
Total	659	97%	54%	17%	716	93%	57%	12%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	659	97%	54%	17%	716	93%	57%	12%
Total	659	97%	54%	17%	716	93%	57%	12%

Mathematics

		200	1–02			200	2–03	
Student Subgroup	Percentages of Tested Tested Students Scoring at Levels			Tested	Percentages of Tested Students Scoring at Levels			
		2–4	3–4	4		2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	1	S	S	S	0	0%	0%	0%
Black	190	76%	35%	5%	244	80%	39%	4%
Hispanic	205	77%	37%	6%	232	76%	38%	5%
Asian or Pacific Islander	23	S	S	S	29	93%	69%	45%
White	302	94%	74%	31%	294	96%	73%	23%
Total	721	85%	53%	17%	799	85%	53%	13%
Small Group Totals (s)	24	96%	71%	17%	0	0%	0%	0%
Results by Disability Status								
General-education students	608	89%	58%	19%	684	89%	58%	15%
Students with disabilities	113	58%	25%	3%	115	60%	22%	1%
Total	721	85%	53%	17%	799	85%	53%	13%
Results by Gender							•	
Female	364	85%	54%	15%	388	87%	53%	12%
Male	357	84%	52%	18%	411	83%	53%	13%
Total	721	85%	53%	17%	799	85%	53%	13%
Results by English Proficiency	Status						•	
English proficient	706	85%	53%	17%	734	88%	56%	14%
Limited English proficient	15	80%	33%	0%	65	49%	9%	0%
Total	721	85%	53%	17%	799	85%	53%	13%
Results by Income Level							•	
Economically disadvantaged	234	74%	35%	5%	306	77%	37%	4%
Not disadvantaged	487	90%	62%	22%	493	90%	62%	18%
Total	721	85%	53%	17%	799	85%	53%	13%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	721	85%	53%	17%	799	85%	53%	13%
Total	721	85%	53%	17%	799	85%	53%	13%

Science

7			1–02		2002–03			
Student Subgroup	Tested		ntages of T s Scoring a		Tested	Percentages of Tested Students Scoring at Levels		
		2–4	3–4	4		2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	1	S	S	S	0	0%	0%	0%
Black	174	97%	83%	17%	206	96%	79%	14%
Hispanic	181	91%	76%	18%	196	99%	73%	22%
Asian or Pacific Islander	18	S	S	S	12	100%	67%	42%
White	192	99%	96%	43%	198	99%	94%	38%
Total	566	96%	86%	27%	612	98%	82%	25%
Small Group Totals (s)	19	100%	95%	42%	0	0%	0%	0%
Results by Disability Status								
General-education students	459	96%	88%	30%	499	99%	85%	28%
Students with disabilities	107	94%	75%	13%	113	92%	66%	10%
Total	566	96%	86%	27%	612	98%	82%	25%
Results by Gender								
Female	279	95%	86%	24%	297	97%	79%	18%
Male	287	97%	86%	30%	315	99%	84%	31%
Total	566	96%	86%	27%	612	98%	82%	25%
Results by English Proficiency State	us							
English proficient	551	96%	86%	27%	561	98%	83%	25%
Limited English proficient	15	100%	80%	20%	51	96%	63%	16%
Total	566	96%	86%	27%	612	98%	82%	25%
Results by Income Level								
Economically disadvantaged	218	94%	78%	14%	269	97%	73%	17%
Not disadvantaged	348	97%	91%	35%	343	99%	88%	31%
Total	566	96%	86%	27%	612	98%	82%	25%
Results by Migrant Status	_		_	_			_	_
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	566	96%	86%	27%	612	98%	82%	25%
Total	566	96%	86%	27%	612	98%	82%	25%

1998 and 1999 High School Cohorts

General-education students who first entered ninth grade in 1998 or 1999 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

		nort		1999 Cohort						
		Count of Students by Score			Percent Meeting		Count of Students			Percent Meeting
Student Subgroup						Students	by Score			
	Students in Cohort	Regents		Pass-	Gradu-	in	Regents		Pass-	Gradua-
		55– 64	65– 100	ed RCTs	ation Require- ment	Cohort	55– 64	65– 100	ed RCTs	tion Require- ment
Results by Race/Ethnicity			1		mont				<u> </u>	mont
American Indian/Alaskan Native	20	4	15	0	95%	0	0	0	0	0%
Black	178	27	119	6	85%	134	10	107	4	90%
Hispanic	134	30	78	7	86%	88	13	67	2	93%
Asian or Pacific Islander	28	2	25	0	96%	25	1	24	0	100%
White	309	16	269	11	96%	279	14	256	3	98%
Total	669	79	506	24	91%	526	38	454	9	95%
Small Group Totals (s)	0	0	0	0	0%	0	0	0	0	0%
Results by Disability Status										
General-education students	556	51	467	0	93%	469	26	427	0	97%
Students with disabilities	113	28	39	24	81%	57	12	27	9	84%
Total	669	79	506	24	91%	526	38	454	9	95%
Results by Gender										
Female	353	30	289	8	93%	306	17	271	3	95%
Male	316	49	217	16	89%	220	21	183	6	95%
Total	669	79	506	24	91%	526	38	454	9	95%
Results by English Proficiency	/ Status									
English proficient	662	75	505	24	91%	508	31	443	9	95%
Limited English proficient	7	4	1	0	71%	18	7	11	0	100%
Total	669	79	506	24	91%	526	38	454	9	95%
Results by Income Level										
Economically disadvantaged	134	30	78	5	84%	122	18	91	6	94%
Not disadvantaged	535	49	428	19	93%	404	20	363	3	96%
Total	669	79	506	24	91%	526	38	454	9	95%
Results by Migrant Status							·			
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	669	79	506	24	91%	526	38	454	9	95%
Total	669	79	506	24	91%	526	38	454	9	95%

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

10.	Oradaa		10013 01	1999 Cohort						
	1998 Cohort Count of Students Percent					1999 Cohort Count of Students Percent				
Student Subgroup	by Score			Percent Meeting				Percent Meeting		
	Students	Doganto		Gradu-	Students	by Score Regents			Gradua-	
	in Cohort	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		I	1		mont			l		mone
American Indian/Alaskan Native	20	4	11	1	80%	0	0	0	0	0%
Black	178	30	89	17	76%	134	9	99	7	86%
Hispanic	134	25	69	12	79%	88	12	58	1	81%
Asian or Pacific Islander	28	4	23	0	96%	25	1	24	0	100%
White	309	18	251	16	92%	279	12	247	6	95%
Total	669	81	443	46	85%	526	34	428	14	90%
Small Group Totals (s)	0	0	0	0	0%	0	0	0	0	0%
Results by Disability Status										
General-education students	556	62	421	0	87%	469	30	400	0	92%
Students with disabilities	113	19	22	46	77%	57	4	28	14	81%
Total	669	81	443	46	85%	526	34	428	14	90%
Results by Gender		•								
Female	353	46	248	18	88%	306	22	247	4	89%
Male	316	35	195	28	82%	220	12	181	10	92%
Total	669	81	443	46	85%	526	34	428	14	90%
Results by English Proficiency	Status	I	ı						II.	
English proficient	662	80	440	46	85%	508	30	418	14	91%
Limited English proficient	7	1	3	0	57%	18	4	10	0	78%
Total	669	81	443	46	85%	526	34	428	14	90%
Results by Income Level										
Economically disadvantaged	134	22	71	8	75%	122	15	86	6	88%
Not disadvantaged	535	59	372	38	88%	404	19	342	8	91%
Total	669	81	443	46	85%	526	34	428	14	90%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	669	81	443	46	85%	526	34	428	14	90%
Total	669	81	443	46	85%	526	34	428	14	90%

Cohort Graduation Rates

Students were counted as graduates in the first two columns of this table if they earned a local diploma with or without a Regents endorsement by June 30th of the fourth year after first entering grade 9 and in the second two columns 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 district accountability cohort for English and mathematics.

	1998 Col June 3		1998 Cohort as of August 31, 2002			
Student Subgroup	Graduation Rate Cohort	Graduation Rate	Graduation Rate Cohort	Graduation Rate		
Results by Race/Ethnicity						
American Indian/Alaskan Native	20	80%	1	S		
Black	182	69%	133	80%		
Hispanic	134	65%	107	70%		
Asian or Pacific Islander	28	96%	22	S		
White	315	88%	278	96%		
Total	679	78%	541	87%		
Small Group Totals (s)	0	0%	23	96%		
Results by Disability Status						
General-education students	563	83%	465	90%		
Students with disabilities	116	53%	76	70%		
Total	679	78%	541	87%		
Results by Gender						
Female	355	83%	293	92%		
Male	324	73%	248	81%		
Total	679	78%	541	87%		
Results by English Proficiency St	atus					
English proficient	672	79%	536	88%		
Limited English proficient	7	29%	5	40%		
Total	679	78%	541	87%		
Results by Income Level						
Economically disadvantaged	135	56%	106	69%		
Not disadvantaged	544	84%	435	92%		
Total	679	78%	541	87%		
Results by Migrant Status						
Migrant family	0	0%	0	0%		
Not migrant family	679	78%	541	87%		
Total	679	78%	541	87%		

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 entered grade 9, or, in the case of ungraded students with disabilities, the year in which they reached their seventeenth birthday. (For example, the 1998 accountability cohort consists of all students who first entered grade 9 in the fall of 1998 who were enrolled on October 4, 2000). Certain students with severe disabilities, new immigrants, and students who transfer to programs leading to a high school diploma or high school equivalency diploma 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 graduating seniors 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, as determined by the results of the component retest.

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. The United States Department of Education has approved the use of the New York State English as a Second Language Achievement Test (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.