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

Port Chester-Rye Union Free 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 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-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: Charles D. Coletti		Phone: (914)934-7901
Organization	Grade Range	Student Enrollment
2002–03	NA	3527

2001–02 District-wide Total Expenditure per Pupil	\$13,608
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
567	92%
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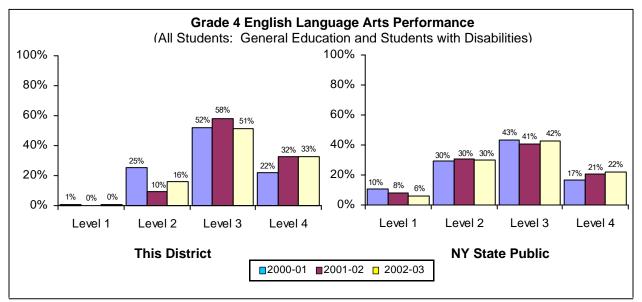
*For the 2002-03 school year, SED is reporting that teachers of core classes are highly qualified if they are certified to teach those classes. However, No Child Left Behind (NCLB) imposes requirements beyond certification for some teachers to be considered highly qualified. In future years, when New 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
257	2%

*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	2	53	108	46	209	669
Jan–Feb 2002	0	18	109	61	188	683
Feb 2003	1	36	116	74	227	678

Elementary-Level English Language Arts Levels — Listening, Reading, and Writing Standards				
Level 4	Evel 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.			

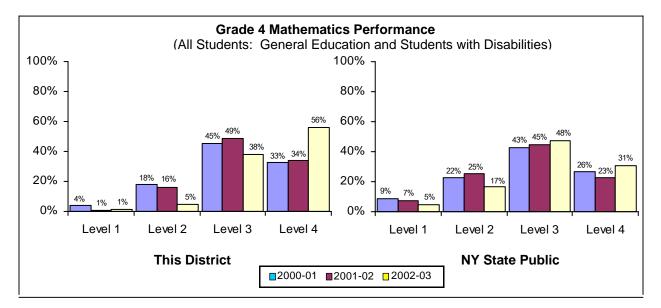
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Number Tested	Level 1	Level 2	Level 3	Level 4
2003	50	13	8	6	23

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

Mathematics



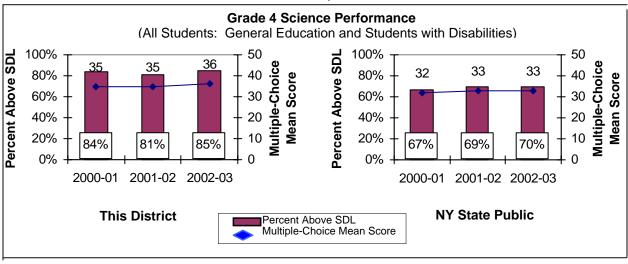
Counts of Students Tested						
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total	Mean Score
May 2001	10	47	118	85	260	664
May 2002	2	39	118	83	242	669
May 2003	3	13	102	150	268	682

	Elementary-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

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	261	218	35			
May 2002	242	196	35			
May 2003	259	219	36			

Grade 4 Scien	Grade 4 Science — Knowledge, Reasoning, and Problem-Solving Standards					
Multiple-Choice Test Component	This component contains 45 multiple-choice questions based upon the New York State Elementary Science Syllabus and referenced to the New York State Learning Standards for Mathematics, Science and Technology (Elementary Level).					
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 for students tested. If all tested students answered all questions correctly, this score would be 45.					

Elementary Level

Science Performance Test

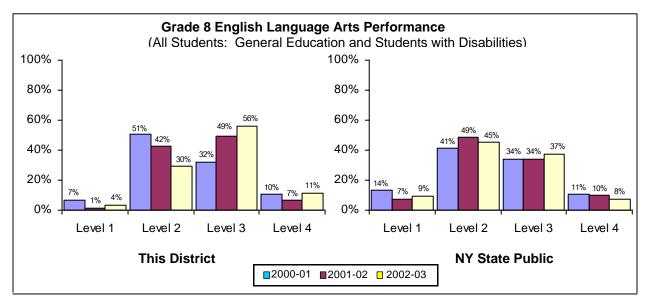
The elementary-level science test is composed of two sections, the multiple-choice section (described above) and the performance test. The performance test is not used to determine the need for academic intervention services or for accountability purposes because not all students are administered the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

All Students							
Number Tested Mean Score							
May 2001	259	40					
May 2002	236	42					
May 2003	262	41					

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

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

English Language Arts



		Counts of Students Tested						
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	13	97	61	20	191	701		
	Level 1 527–659	Level 2 660–698	Level 3 699-737	Level 3 738-830	Total			
March 2002	3	93	108	15	219	703		
	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total			
January 2003	7	59	111	22	199	707		

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.					

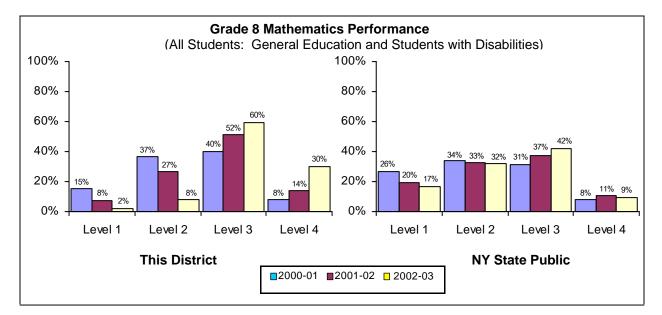
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Number Tested	Level 1	Level 2	Level 3	Level 4
2003	30	1	0	4	25

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

Grade 8	Number Tested	AA–Level 1	AA-Level 2	AA-Level 3	AA–Level 4
2002–03	0	0	0	0	0

Mathematics



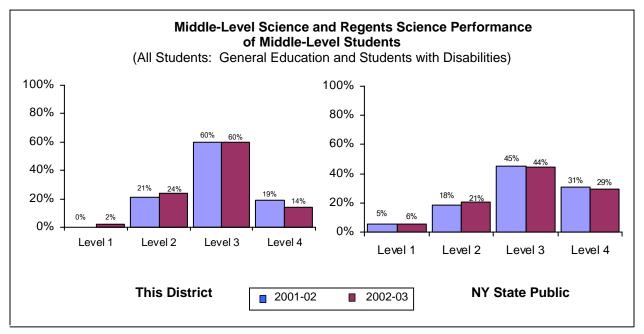
	Counts of Students Tested						
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total	Mean Score	
May 2001	31	75	81	16	203	716	
May 2002	19	67	129	35	250	728	
May 2003	5	18	136	69	228	748	

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

Science



Performance at This District			Maan Saara				
Fenomi	ance at this district	Level 1	Level 2	Level 3	Level 4	Total	Mean Score
June 2002	Middle-Level Science	0	48	135	43	226	74
June 2002	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	4	52	131	31	218	72
June 2003	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.

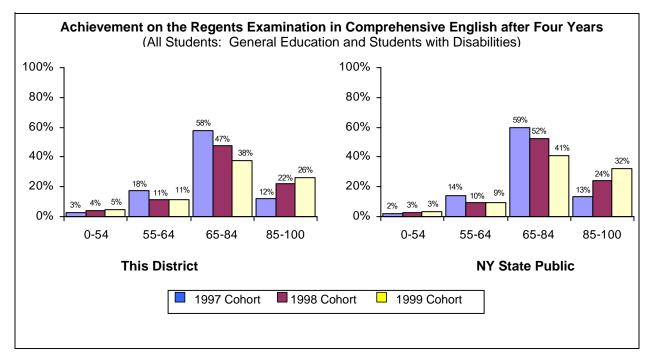
*Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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

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

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'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 cohorts in the district is in cohorts in the district is no control outside the district's schools.



	English Graduation Requirement Achievement after Four Years of High School*										
	Highest Score Between 85 and 100	Approved Alternative Credit									
1997 Cohort	186	5	33	107	22	0					
1998 Cohort	215	8	24	102	48	0					
1999 Cohort	204	10	23	77	53	0					

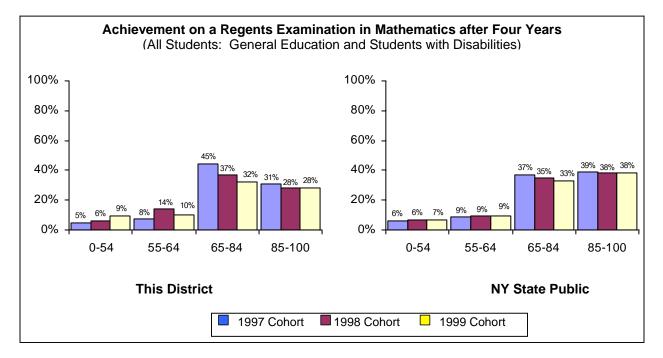
*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

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						
1997 Cohort	0	3						
1998 Cohort	3	0						
1999 Cohort	4	1						

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

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 placed outside the district's schools.



	Mathematics Graduation Requirement Achievement after Four Years of High School*										
	Cohort Members	Highest Score	Highest Score	Highest Score	Highest Score	Approved					
	All Students	Between 0 and 54	Between 55 and 64	Between 65 and 84	Between 85 and 100	Alternative Credit					
1997 Cohort	186	9	14	83	57	0					
1998 Cohort	215	13	30	80	60	0					
1999 Cohort	204	19	21	66	58	0					

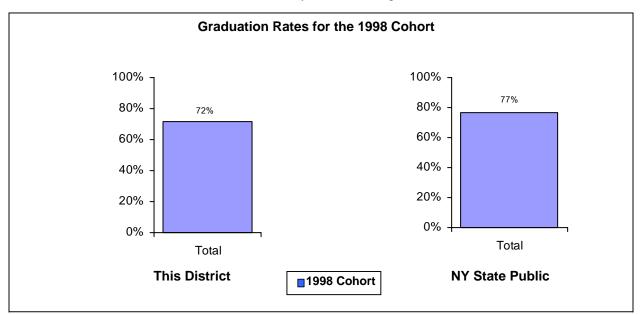
*Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics, and approved alternatives.

Performance of Students Who Took the Regents Competency Test in Mathematics to Meet the Graduation Requirement*							
	Passed the RCT	Failed at Least One RCT					
1997 Cohort	9	0					
1998 Cohort	5	1					
1999 Cohort	5	3					

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

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)								
1998 Cohort	216	7	223	160				

*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

	2001–02				2002–03			
Student Subgroup	Percentages of TestedTestedStudents 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	17	S	S	S	25	S	S	S
Hispanic	110	100%	88%	25%	136	100%	85%	26%
Asian or Pacific Islander	3	S	s	S	1	S	S	s
White	58	100%	98%	53%	65	100%	91%	51%
Total	188	100%	90%	32%	227	100%	84%	33%
Small Group Totals (s)	20	100%	80%	15%	26	96%	62%	19%
Results by Disability Status								
General-education students	171	100%	89%	33%	211	100%	86%	35%
Students with disabilities	17	100%	100%	29%	16	94%	56%	0%
Total	188	100%	90%	32%	227	100%	84%	33%
Results by Gender				•			•	
Female	90	100%	90%	38%	113	100%	85%	37%
Male	98	100%	91%	28%	114	99%	82%	28%
Total	188	100%	90%	32%	227	100%	84%	33%
Results by English Proficiency	Status			•			•	
English proficient	183	100%	90%	33%	219	100%	84%	34%
Limited English proficient	5	100%	100%	20%	8	100%	63%	0%
Total	188	100%	90%	32%	227	100%	84%	33%
Results by Income Level				•			•	
Economically disadvantaged	68	100%	85%	31%	101	100%	79%	22%
Not disadvantaged	120	100%	93%	33%	126	99%	87%	41%
Total	188	100%	90%	32%	227	100%	84%	33%
Results by Migrant Status			-					
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	188	100%	90%	32%	227	100%	84%	33%
Total	188	100%	90%	32%	227	100%	84%	33%

Mathematics

	2001–02				2002–03			
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	17	s	S	S	25	S	S	s
Hispanic	160	99%	81%	28%	178	98%	94%	52%
Asian or Pacific Islander	3	S	S	S	1	S	S	S
White	62	100%	87%	50%	64	100%	97%	78%
Total	242	99%	83%	34%	268	99%	94%	56%
Small Group Totals (s)	20	100%	85%	35%	26	100%	85%	31%
Results by Disability Status								
General-education students	219	99%	86%	37%	246	99%	96%	58%
Students with disabilities	23	100%	52%	9%	22	100%	77%	36%
Total	242	99%	83%	34%	268	99%	94%	56%
Results by Gender	•				•			
Female	119	99%	82%	32%	131	99%	94%	53%
Male	123	99%	85%	37%	137	99%	94%	59%
Total	242	99%	83%	34%	268	99%	94%	56%
Results by English Proficiency	Status							
English proficient	189	99%	88%	40%	215	100%	95%	61%
Limited English proficient	53	98%	66%	15%	53	94%	91%	36%
Total	242	99%	83%	34%	268	99%	94%	56%
Results by Income Level								
Economically disadvantaged	98	99%	78%	28%	132	98%	93%	48%
Not disadvantaged	144	99%	87%	39%	136	99%	95%	63%
Total	242	99%	83%	34%	268	99%	94%	56%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	242	99%	83%	34%	268	99%	94%	56%
Total	242	99%	83%	34%	268	99%	94%	56%

Science Multiple-Choice

		01–02	2002–03			
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	0	0%	0	0%		
Black	17	S	23	S		
Hispanic	160	78%	173	82%		
Asian or Pacific Islander	3	S	1	S		
White	62	89%	62	97%		
Total	242	81%	259	85%		
Small Group Totals (s)	20	80%	24	71%		
Results by Disability Status						
General-education students	219	84%	241	85%		
Students with disabilities	23	57%	18	72%		
Total	242	81%	259	85%		
Results by Gender						
Female	119	82%	127	84%		
Male	123	80%	132	85%		
Total	242	81%	259	85%		
Results by English Proficiency S	tatus					
English proficient	189	89%	208	91%		
Limited English proficient	53	51%	51	59%		
Total	242	81%	259	85%		
Results by Income Level						
Economically disadvantaged	98	69%	127	78%		
Not disadvantaged	144	89%	132	91%		
Total	242	81%	259	85%		
Results by Migrant Status						
Migrant family	0	0%	0	0%		
Not migrant family	242	81%	259	85%		
Total	242	81%	259	85%		

English	Language	Arts
5	5 5	

	2001–02				2002–03			
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	29	s	S	S	30	97%	60%	7%
Hispanic	124	99%	47%	3%	109	94%	59%	6%
Asian or Pacific Islander	2	S	S	S	6	100%	100%	33%
White	64	100%	75%	16%	54	100%	83%	22%
Total	219	99%	56%	7%	199	96%	67%	11%
Small Group Totals (s)	31	94%	55%	3%	0	0%	0%	0%
Results by Disability Status								
General-education students	219	99%	56%	7%	166	98%	73%	13%
Students with disabilities	0	0%	0%	0%	33	91%	36%	0%
Total	219	99%	56%	7%	199	96%	67%	11%
Results by Gender								
Female	114	98%	58%	5%	88	95%	66%	8%
Male	105	99%	54%	9%	111	97%	68%	14%
Total	219	99%	56%	7%	199	96%	67%	11%
Results by English Proficiency	Status							
English proficient	219	99%	56%	7%	197	S	S	S
Limited English proficient	0	0%	0%	0%	2	S	S	S
Total	219	99%	56%	7%	199	96%	67%	11%
Results by Income Level								
Economically disadvantaged	0	0%	0%	0%	85	92%	52%	6%
Not disadvantaged	219	99%	56%	7%	114	100%	78%	15%
Total	219	99%	56%	7%	199	96%	67%	11%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	219	99%	56%	7%	199	96%	67%	11%
Total	219	99%	56%	7%	199	96%	67%	11%

Mathematics

		200	1–02		2002–03				
Student Subgroup	Tested	Percentages of 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	27	S	s	S	30	100%	90%	17%	
Hispanic	155	92%	61%	8%	136	96%	86%	29%	
Asian or Pacific Islander	2	S	S	S	6	100%	100%	33%	
White	66	97%	79%	32%	56	100%	98%	39%	
Total	250	92%	66%	14%	228	98%	90%	30%	
Small Group Totals (s)	29	86%	59%	3%	0	0%	0%	0%	
Results by Disability Status									
General-education students	250	92%	66%	14%	193	98%	91%	32%	
Students with disabilities	0	0%	0%	0%	35	97%	83%	23%	
Total	250	92%	66%	14%	228	98%	90%	30%	
Results by Gender	•	•	•					•	
Female	134	91%	63%	13%	99	98%	92%	33%	
Male	116	94%	69%	15%	129	98%	88%	28%	
Total	250	92%	66%	14%	228	98%	90%	30%	
Results by English Proficiency	Status	•	•					•	
English proficient	248	S	S	S	197	98%	91%	31%	
Limited English proficient	2	S	S	S	31	97%	84%	23%	
Total	250	92%	66%	14%	228	98%	90%	30%	
Results by Income Level	•	•	•					•	
Economically disadvantaged	2	S	S	S	92	97%	85%	32%	
Not disadvantaged	248	S	S	S	136	99%	93%	29%	
Total	250	92%	66%	14%	228	98%	90%	30%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	250	92%	66%	14%	228	98%	90%	30%	
Total	250	92%	66%	14%	228	98%	90%	30%	

Science

			1–02		2002–03			
Student Subgroup	Percentages of TestedTestedStudents 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	27	S	S	s	29	100%	72%	17%
Hispanic	136	100%	77%	15%	131	97%	66%	8%
Asian or Pacific Islander	2	S	S	S	5	100%	80%	40%
White	61	100%	92%	31%	53	100%	96%	26%
Total	226	100%	79%	19%	218	98%	74%	14%
Small Group Totals (s)	29	100%	59%	10%	0	0%	0%	0%
Results by Disability Status		•			•		•	
General-education students	226	100%	79%	19%	186	98%	78%	16%
Students with disabilities	0	0%	0%	0%	32	97%	50%	6%
Total	226	100%	79%	19%	218	98%	74%	14%
Results by Gender				•				
Female	119	100%	75%	15%	97	98%	72%	6%
Male	107	100%	83%	23%	121	98%	76%	21%
Total	226	100%	79%	19%	218	98%	74%	14%
Results by English Proficiency State	us							
English proficient	226	100%	79%	19%	190	98%	77%	16%
Limited English proficient	0	0%	0%	0%	28	96%	54%	4%
Total	226	100%	79%	19%	218	98%	74%	14%
Results by Income Level		•	•		•			
Economically disadvantaged	0	0%	0%	0%	90	97%	64%	10%
Not disadvantaged	226	100%	79%	19%	128	99%	81%	17%
Total	226	100%	79%	19%	218	98%	74%	14%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	226	100%	79%	19%	218	98%	74%	14%
Total	226	100%	79%	19%	218	98%	74%	14%

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

		hort	v	1999 Cohort						
		Count of Students			Percent Meeting	Students	Count of Students			Percent Meeting
Student Subgroup	Ctudente	by Score		by Score						
	Students in Cohort	Regents		Pass-	Gradu- ation	in	Regents		Pass-	Gradua-
		55– 64	65– 100	ed RCTs	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	23	S	S	S	S	26	5	12	3	77%
Hispanic	114	13	68	3	74%	94	17	43	0	64%
Asian or Pacific Islander	2	s	S	S	s	0	0	0	0	0%
White	76	6	66	0	95%	84	1	75	1	92%
Total	215	24	150	3	82%	204	23	130	4	77%
Small Group Totals (s)	25	5	16	0	84%	0	0	0	0	0%
Results by Disability Status										
General-education students	199	18	146	0	82%	173	18	121	0	80%
Students with disabilities	16	6	4	3	81%	31	5	9	4	58%
Total	215	24	150	3	82%	204	23	130	4	77%
Results by Gender										
Female	106	4	84	1	84%	87	11	60	2	84%
Male	109	20	66	2	81%	117	12	70	2	72%
Total	215	24	150	3	82%	204	23	130	4	77%
Results by English Proficiency	/ Status									
English proficient	203	21	146	3	84%	183	18	124	4	80%
Limited English proficient	12	3	4	0	58%	21	5	6	0	52%
Total	215	24	150	3	82%	204	23	130	4	77%
Results by Income Level										
Economically disadvantaged	44	7	32	0	89%	39	12	13	1	67%
Not disadvantaged	171	17	118	3	81%	165	11	117	3	79%
Total	215	24	150	3	82%	204	23	130	4	77%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	215	24	150	3	82%	204	23	130	4	77%
Total	215	24	150	3	82%	204	23	130	4	77%

after Four Years of High School

for Graduation after Four Years of High School 1998 Cohort 1999 Cohort **Count of Students** Percent **Count of Students** Percent Meeting by Score by Score Meeting Students Students Student Subgroup Regents Gradu-Regents Gradua-Passin in Passation tion Cohort 55-65– ed Cohort 55-65– ed **Require-Require-**64 RCTs 100 RCTs 64 100 ment ment **Results by Race/Ethnicity** American Indian/Alaskan Native 0 0 0 0 0% 0 0 0 0 0% Black 23 s 26 2 8 2 46% s s s Hispanic 114 20 61 3 74% 94 14 47 1 66% Asian or Pacific Islander 0 0% 0 0 0 2 s s s s White 76 4 67 1 95% 84 5 69 2 90% 215 30 140 5 81% 204 21 124 5 74% Total Small Group Totals (s) 25 6 12 1 76% 0 0 0 0 0% **Results by Disability Status** General-education students 81% 76% 199 27 135 0 173 17 0 115 Students with disabilities 16 3 5 5 81% 31 4 9 5 58% Total 215 30 140 5 81% 204 21 124 5 74% **Results by Gender** Female 106 11 75 2 83% 87 7 59 2 78% Male 19 3 80% 117 70% 109 65 14 65 3 Total 215 30 140 5 81% 204 21 124 5 74% **Results by English Proficiency Status** English proficient 82% 78% 203 25 137 5 183 19 118 5 Limited English proficient 12 5 3 67% 21 2 6 38% 0 0 Total 215 30 140 5 81% 204 21 124 5 74% **Results by Income Level** Economically disadvantaged 44 8 27 3 86% 39 9 14 1 62% Not disadvantaged 171 22 113 2 80% 165 12 110 4 76% 215 30 204 124 74% Total 140 5 81% 21 5 **Results by Migrant Status** Migrant family 0 0% 0% 0 0 0 0 0 0 0 Not migrant family 215 30 140 5 81% 204 21 124 5 74% 215 30 140 204 124 74%

5

81%

21

5

Performance on the Mathematics Assessment Requirement

Total

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.

		ort as of 0, 2002	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	0	0%	0	0%	
Black	23	S	23	S	
Hispanic	118	57%	118	60%	
Asian or Pacific Islander	2	S	2	S	
White	79	87%	80	88%	
Total	222	70%	223	72%	
Small Group Totals (s)	25	76%	25	76%	
Results by Disability Status					
General-education students	204	72%	206	72%	
Students with disabilities	18	50%	17	65%	
Total	222	70%	223	72%	
Results by Gender					
Female	108	72%	108	76%	
Male	114	68%	115	68%	
Total	222	70%	223	72%	
Results by English Proficiency St	tatus				
English proficient	210	71%	211	73%	
Limited English proficient	12	42%	12	50%	
Total	222	70%	223	72%	
Results by Income Level					
Economically disadvantaged	44	75%	38	87%	
Not disadvantaged	178	69%	185	69%	
Total	222	70%	223	72%	
Results by Migrant Status					
Migrant family	0	0%	0	0%	
Not migrant family	222	70%	223	72%	
Total	222	70%	223	72%	

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.