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

Lancaster Central School District

February 2005

THE UNIVERSITY OF THE STATE OF NEW YORK

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School Report Card Coordinator Information and Reporting Services Team New York State Education Department Room 863 EBA 89 Washington Avenue Albany, NY 12234 E-mail: RPTCARD@mail.nysed.gov The *New York State District Report Card* is an important part of the Board of Regents effort to raise learning standards for all students. It provides information to the public on student performance and other measures of district performance. Knowledge gained from the district report card on a district's strengths and weaknesses can be used to improve instruction and services to students.

The New York State District Report Card consists of three parts: the Overview of District Performance in English Language Arts, Mathematics, and Science and Analysis of Student Subgroup Performance, the Comprehensive Information Report, and the Accountability Status Report. The Overview and Analysis presents performance data on measures required by the federal No Child Left Behind Act: English, mathematics, science, and graduation rate. Performance data on other State assessments can be found in the Comprehensive Information Report. The Accountability Status Report provides information as to whether a district is making adequate progress toward enabling all students to achieve proficiency in English and mathematics.

State assessments are designed to help ensure that all students reach high learning standards. They show whether students are getting the foundation knowledge they need to succeed at the elementary, middle, and commencement levels and beyond. The State requires that students who are not making appropriate progress toward the standards receive academic intervention services.

In the *Overview*, performance on the elementary- and middle-level assessments in English language arts, mathematics, and science is reported in terms of mean scores and the percentage of students scoring at each of the four levels. These levels indicate performance on the standards from seriously deficient to advanced proficiency. Regents examination scores are reported in four score ranges. Scores of 65 to 100 are passing; scores of 55 to 64 earn credit toward a local diploma (with the approval of the local board of education). Though each elementary- and middle-level assessment is administered to students in a specific grade, secondary-level assessments are taken by students when they complete the coursework for the core curriculum. Therefore, the performance of students at the secondary level is measured for a student cohort rather than a group of students at a particular grade level. Students are grouped in cohorts according to the year in which they first entered grade 9.

The assessment data in the *Overview and Analysis* are for all tested students in the district, including general-education students and students with disabilities. In the *Overview*, each district's performance is compared with that of all public schools statewide. In the *Analysis*, performance is disaggregated by race/ethnicity, disability status, gender, limited English proficient status, income level, and migrant status.

Explanations of terms referred to or symbols used in this part of the district report card may be found in the glossary on the last page. Further information on the district report card may be found in the guide, *Understanding Your School Report Card: February 2005*, available on the Information and Reporting Services Web site at www.emsc.nysed.gov/irts.

Overview of District Performance in English Language Arts, Mathematics, and Science

District Profile

Superintendent: Thomas J. Markle		Phone: (716)686-3200
Organization	Grade Range	Student Enrollment
2003–04	NA	6204

2002–03 District-wide Total Expenditure per Pupil	\$0
2002–03 NYS Public Schools Total Expenditure per Pupil	\$13,085

2003–04 Core Classes Taught by Highly Qualified Teachers*

Percent Taught by Highly Qualified Teachers
99%

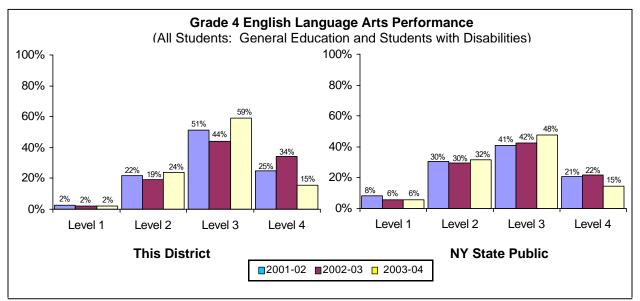
*To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

2003–04 Teachers with No Valid Teaching Certificate*

Total Number of Teachers	Percent with No Valid Teaching Certificate
424	0%

*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	11	97	232	111	451	670
Feb 2003	10	91	208	162	471	675
Feb 2004	9	110	272	71	462	664

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

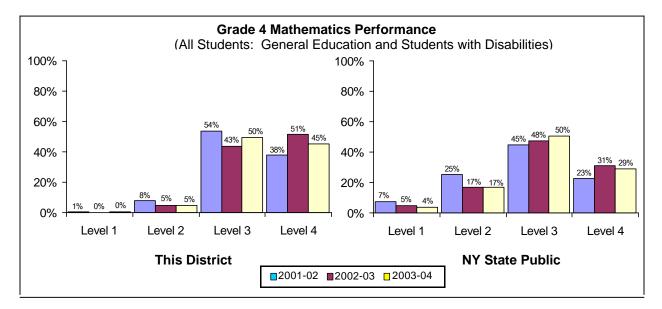
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

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

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

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

Mathematics



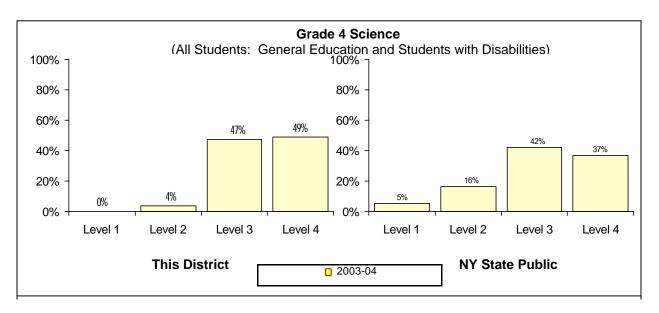
Counts of Students						
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	Mean Score
May 2002	3	36	241	170	450	670
May 2003	1	23	205	243	472	679
May 2004	2	22	230	209	463	678

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

Science*



Counts of Students						
Performance at This District	Level 1 0–44	Level 2 45–64	Level 3 65–84	Level 4 85–100	Total Tested	Mean Score
May 2004	0	18	219	226	463	83

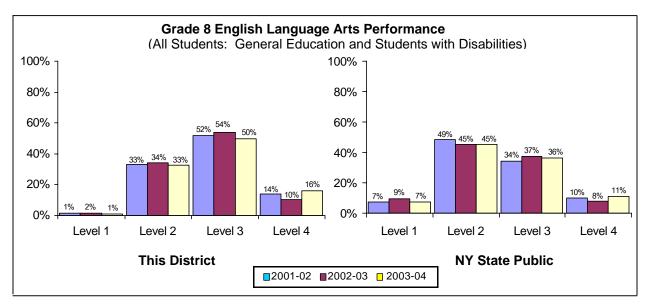
	Elementary-Level Science Levels — Knowledge, Reasoning, and Problem-Solving Standards				
Level 4	These students exceed the standards and are moving toward high performance on the Regents examination.				
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents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

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

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

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

English Language Arts



	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	7	156	244	66	473	709	
	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total Tested		
January 2003	8	160	252	49	469	705	
January 2004	6	156	238	77	477	710	

Middle-L	evel 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.

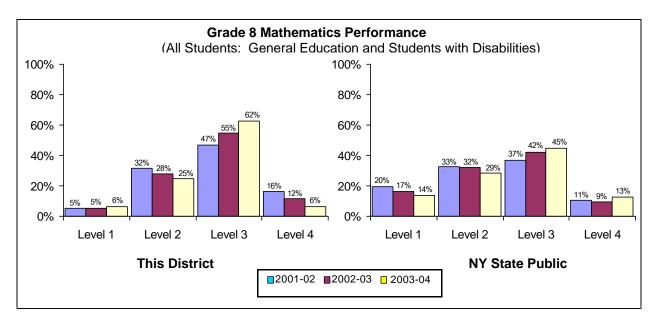
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

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

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



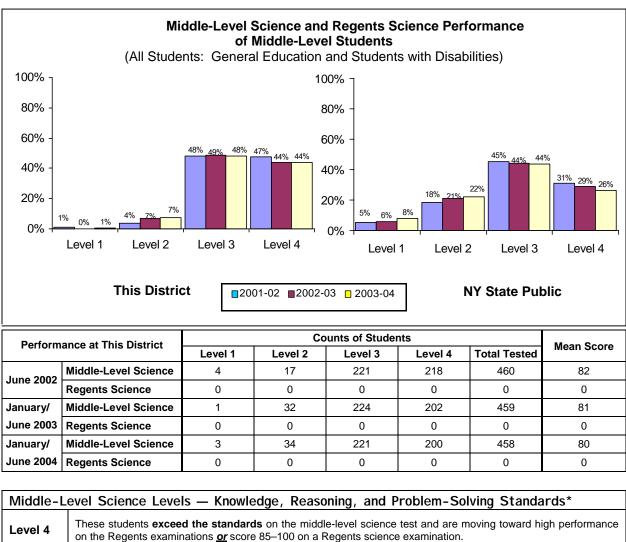
		Counts of Students						
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score		
May 2002	24	149	220	77	470	728		
May 2003	24	133	260	56	473	726		
May 2004	31	118	298	30	477	723		

Middle-L	evel 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



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	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.			

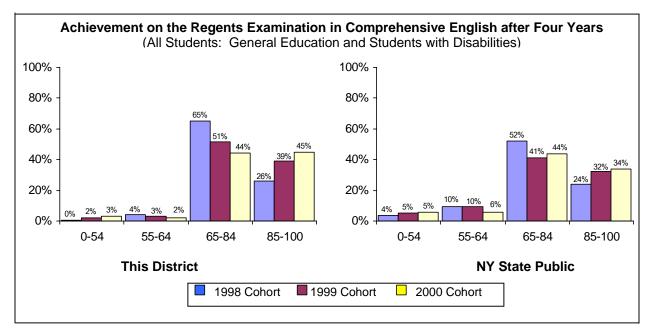
*Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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 All Students	ohort Members Highest Score Highest S		Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit					
1998 Cohort	416	2	17	270	108	0					
1999 Cohort	430	8	13	221	167	0					
2000 Cohort	445	13	9	198	200	0					

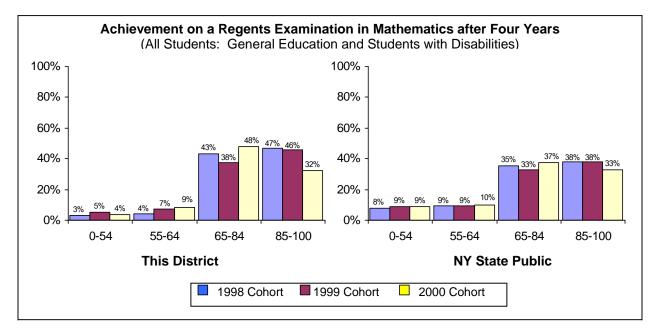
*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

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	5	0							
1999 Cohort	9	0							
2000 Cohort	15	0							

*Includes only students eligible for the safety net who did not score 55 or higher on the Regents examination or an approved alternative. Some students in the "Passed the RCTs" counts are also included in the 0–54 counts in the graph above.

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 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					
1998 Cohort	416	12	17	180	194	0					
1999 Cohort	430	22	32	162	197	0					
2000 Cohort	445	16	38	214	143	0					

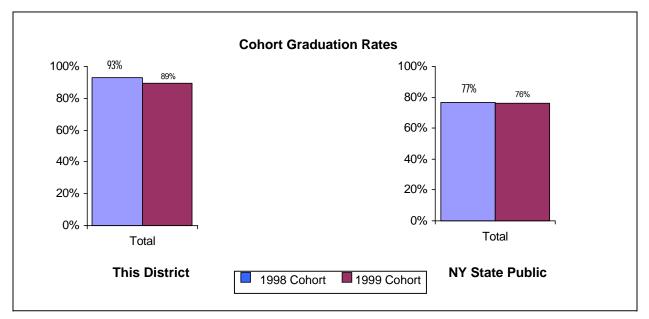
*Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics, and approved alternatives.

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	13	0						
1999 Cohort	23	0						
2000 Cohort	30	0						

*Includes only students eligible for the safety net who did not score 55 or higher on the Regents examination or an approved alternative. Some students in the "Passed the RCTs" counts are also included in the 0–54 counts in the graph above.

Cohort Graduation Rates

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement by August 31st of the fourth year after first entering grade 9. The graduation-rate cohort includes students who transferred to general education development (GED) programs. These students were not counted in the 1998 and 1999 school accountability cohort for English and mathematics.



	Cohort Graduation Rates									
	Cohort Members* (a)	Transfers to GED (b)	Graduation Rate Cohort Members (a+b)	Number Graduated						
1998 Cohort	415	3	418	388						
1999 Cohort	431	7	438	391						

*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

		200	2–03			2003	3–04	
Student Subgroup	Total Tested		ntages of T s Scoring a		Total Tested		ntages of 1 s Scoring a	
	Testeu	2–4	3–4	4	Testeu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	2	S	s	S	1	S	S	S
Black	4	S	S	S	7	86%	29%	0%
Hispanic	3	S	s	S	5	S	S	S
Asian or Pacific Islander	4	S	s	S	7	100%	86%	0%
White	458	98%	78%	35%	442	98%	75%	16%
Total	471	98%	79%	34%	462	98%	74%	15%
Small Group Totals (s)	13	100%	85%	15%	6	100%	50%	0%
Results by Disability Status								
General-education students	402	100%	88%	40%	399	100%	82%	18%
Students with disabilities	69	86%	26%	3%	63	87%	25%	0%
Total	471	98%	79%	34%	462	98%	74%	15%
Results by Gender								
Female	211	99%	82%	41%	218	98%	76%	20%
Male	260	97%	75%	29%	244	98%	73%	11%
Total	471	98%	79%	34%	462	98%	74%	15%
Results by English Proficiency	Status			•			•	
English proficient	471	98%	79%	34%	462	98%	74%	15%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	471	98%	79%	34%	462	98%	74%	15%
Results by Income Level								
Economically disadvantaged	71	86%	55%	17%	67	99%	57%	9%
Not disadvantaged	400	100%	83%	38%	395	98%	77%	16%
Total	471	98%	79%	34%	462	98%	74%	15%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	471	98%	79%	34%	462	98%	74%	15%
Total	471	98%	79%	34%	462	98%	74%	15%

Mathematics

			2–03			200	3–04	
Student Subgroup	Total Tested		ntages of 1 s Scoring a		Total Tested		ntages of 1 s Scoring a	
	Testeu	2–4	3–4	4	Testeu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	2	S	S	S	1	S	S	S
Black	4	S	S	S	6	100%	83%	0%
Hispanic	4	S	S	S	5	S	S	S
Asian or Pacific Islander	4	S	S	S	7	100%	100%	57%
White	458	100%	95%	52%	444	100%	95%	46%
Total	472	100%	95%	51%	463	100%	95%	45%
Small Group Totals (s)	14	100%	93%	29%	6	100%	83%	17%
Results by Disability Status								
General-education students	403	100%	98%	59%	399	100%	97%	50%
Students with disabilities	69	99%	78%	9%	64	97%	78%	17%
Total	472	100%	95%	51%	463	100%	95%	45%
Results by Gender								
Female	212	100%	94%	52%	218	100%	94%	40%
Male	260	100%	96%	51%	245	99%	96%	50%
Total	472	100%	95%	51%	463	100%	95%	45%
Results by English Proficiency	Status	•					•	•
English proficient	471	S	S	S	463	100%	95%	45%
Limited English proficient	1	S	S	S	0	0%	0%	0%
Total	472	100%	95%	51%	463	100%	95%	45%
Results by Income Level		•					•	•
Economically disadvantaged	71	99%	85%	32%	67	99%	88%	31%
Not disadvantaged	401	100%	97%	55%	396	100%	96%	47%
Total	472	100%	95%	51%	463	100%	95%	45%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	472	100%	95%	51%	463	100%	95%	45%
Total	472	100%	95%	51%	463	100%	95%	45%

Science*

			3–04	
Student Subgroup	Total Tested	Perce Student	ntages of T s Scoring a	ested t Levels
	Testeu	2–4	3–4	4
Results by Race/Ethnicity				
American Indian/Alaskan Native	1	S	S	s
Black	6	100%	50%	0%
Hispanic	5	S	S	s
Asian or Pacific Islander	7	100%	100%	29%
White	444	100%	97%	50%
Total	463	100%	96%	49%
Small Group Totals (s)	6	100%	100%	33%
Results by Disability Status				
General-education students	399	100%	96%	55%
Students with disabilities	64	100%	94%	13%
Total	463	100%	96%	49%
Results by Gender				
Female	218	100%	95%	45%
Male	245	100%	97%	52%
Total	463	100%	96%	49%
Results by English Proficiency S	Status			
English proficient	463	100%	96%	49%
Limited English proficient	0	0%	0%	0%
Total	463	100%	96%	49%
Results by Income Level				
Economically disadvantaged	67	100%	94%	34%
Not disadvantaged	396	100%	96%	51%
Total	463	100%	96%	49%
Results by Migrant Status				
Migrant family	0	0%	0%	0%
Not migrant family	463	100%	96%	49%
Total	463	100%	96%	49%

*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

		0	1 Langua	5		200	3–04	
Student Subgroup	Total Tested		ntages of 1 s Scoring a		Total Tested		ntages of 1 s Scoring a	
	Testeu	2–4	3–4	4	Testeu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	1	s	S	S	1	S	S	S
Black	5	S	S	S	13	100%	46%	8%
Hispanic	0	0%	0%	0%	1	S	S	s
Asian or Pacific Islander	3	s	S	S	4	S	S	s
White	460	98%	64%	10%	458	99%	66%	16%
Total	469	98%	64%	10%	477	99%	66%	16%
Small Group Totals (s)	9	89%	89%	22%	6	100%	100%	33%
Results by Disability Status								
General-education students	414	100%	71%	12%	412	100%	72%	18%
Students with disabilities	55	87%	11%	2%	65	91%	28%	3%
Total	469	98%	64%	10%	477	99%	66%	16%
Results by Gender								
Female	230	99%	68%	17%	239	99%	68%	17%
Male	239	97%	60%	5%	238	99%	64%	15%
Total	469	98%	64%	10%	477	99%	66%	16%
Results by English Proficiency	Status		•	•			•	
English proficient	469	98%	64%	10%	477	99%	66%	16%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	469	98%	64%	10%	477	99%	66%	16%
Results by Income Level								
Economically disadvantaged	70	93%	43%	3%	73	97%	63%	14%
Not disadvantaged	399	99%	68%	12%	404	99%	67%	17%
Total	469	98%	64%	10%	477	99%	66%	16%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	469	98%	64%	10%	477	99%	66%	16%
Total	469	98%	64%	10%	477	99%	66%	16%

Mathematics

		200	2–03			200	3–04	
Student Subgroup	Total Tested		ntages of 1 s Scoring a		Total Tested		ntages of 1 s Scoring a	
	Testeu	2–4	3–4	4	Testeu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	1	s	S	S	1	S	S	S
Black	5	s	S	S	10	80%	30%	10%
Hispanic	0	0%	0%	0%	1	S	S	S
Asian or Pacific Islander	3	s	S	S	4	S	S	s
White	464	95%	67%	12%	461	94%	69%	6%
Total	473	95%	67%	12%	477	94%	69%	6%
Small Group Totals (s)	9	89%	67%	11%	6	100%	100%	17%
Results by Disability Status								
General-education students	416	99%	74%	13%	409	98%	76%	7%
Students with disabilities	57	68%	14%	2%	68	66%	26%	3%
Total	473	95%	67%	12%	477	94%	69%	6%
Results by Gender								
Female	233	95%	68%	9%	241	93%	68%	7%
Male	240	95%	66%	15%	236	94%	70%	5%
Total	473	95%	67%	12%	477	94%	69%	6%
Results by English Proficiency	Status							
English proficient	473	95%	67%	12%	476	S	S	S
Limited English proficient	0	0%	0%	0%	1	S	S	S
Total	473	95%	67%	12%	477	94%	69%	6%
Results by Income Level								
Economically disadvantaged	72	90%	49%	6%	72	83%	60%	3%
Not disadvantaged	401	96%	70%	13%	405	95%	70%	7%
Total	473	95%	67%	12%	477	94%	69%	6%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	473	95%	67%	12%	477	94%	69%	6%
Total	473	95%	67%	12%	477	94%	69%	6%

Science

			2–03			200	3–04	
Student Subgroup	Total Tested		ntages of T s Scoring a		Total Tested	Percentages of Tested Students Scoring at Levels		
	Testeu	2–4	3–4	4	Testeu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	1	s	S	S	1	s	S	s
Black	5	S	S	S	10	90%	70%	20%
Hispanic	0	0%	0%	0%	1	s	S	s
Asian or Pacific Islander	3	s	S	S	3	s	S	s
White	450	100%	93%	44%	443	100%	92%	44%
Total	459	100%	93%	44%	458	99%	92%	44%
Small Group Totals (s)	9	100%	89%	33%	5	100%	100%	40%
Results by Disability Status								
General-education students	410	100%	96%	49%	398	100%	95%	48%
Students with disabilities	49	98%	63%	2%	60	95%	73%	12%
Total	459	100%	93%	44%	458	99%	92%	44%
Results by Gender			•		•		•	
Female	225	100%	93%	41%	232	100%	90%	38%
Male	234	100%	92%	47%	226	99%	94%	50%
Total	459	100%	93%	44%	458	99%	92%	44%
Results by English Proficiency State	JS		•		•		•	
English proficient	459	100%	93%	44%	457	S	S	S
Limited English proficient	0	0%	0%	0%	1	S	S	s
Total	459	100%	93%	44%	458	99%	92%	44%
Results by Income Level		•			•			
Economically disadvantaged	67	99%	84%	24%	70	99%	84%	31%
Not disadvantaged	392	100%	94%	47%	388	99%	93%	46%
Total	459	100%	93%	44%	458	99%	92%	44%
Results by Migrant Status			•					
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	459	100%	93%	44%	458	99%	92%	44%
Total	459	100%	93%	44%	458	99%	92%	44%

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

		19	99 Col	hort	<u> </u>	2000 Cohort				
			by Sco	udents re	Percent Meeting	Students		nt of Stu by Scor		Percent Meeting
Student Subgroup	Students in Cohort	Regents		Pass-	Gradu- ation	in	Reg	ents	Pass-	Gradua- tion
	in conort	55– 64	65– 100	ed RCTs	Require- ment	Cohort	55– 64	65– 100	ed RCTs	Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native	1	S	S	S	S	0	0	0	0	0%
Black	3	S	S	S	S	2	S	S	S	S
Hispanic	0	0	0	0	0%	3	S	S	S	S
Asian or Pacific Islander	4	S	S	S	S	4	S	S	S	S
White	422	13	380	9	95%	436	9	392	14	95%
Total	430	13	388	9	95%	445	9	398	15	95%
Small Group Totals (s)	8	0	8	0	100%	9	0	6	1	78%
Results by Disability Status										
General-education students	384	9	366	0	98%	389	2	381	0	98%
Students with disabilities	46	4	22	9	76%	56	7	17	15	70%
Total	430	13	388	9	95%	445	9	398	15	95%
Results by Gender										
Female	220	4	201	5	95%	224	5	204	7	96%
Male	210	9	187	4	95%	221	4	194	8	93%
Total	430	13	388	9	95%	445	9	398	15	95%
Results by English Proficiency	/ Status									
English proficient	430	13	388	9	95%	442	S	S	S	S
Limited English proficient	0	0	0	0	0%	3	S	S	S	S
Total	430	13	388	9	95%	445	9	398	15	95%
Results by Income Level										
Economically disadvantaged	49	4	38	4	94%	50	1	40	5	92%
Not disadvantaged	381	9	350	5	96%	395	8	358	10	95%
Total	430	13	388	9	95%	445	9	398	15	95%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	430	13	388	9	95%	445	9	398	15	95%
Total	430	13	388	9	95%	445	9	398	15	95%

after Four Years of High School

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

10	Gradua				reals of	High So				
	1999 Cohort					2000 Cohort				
Student Subgroup	Students in Cohort	Count of Students			Percent Meeting		Count of Students		Percent Meeting	
		by Score		Students		by Score				
		Regents		Pass-	Gradu-	in	Regents		Pass-	Gradua-
		55–	65–	ed	ation Require-	Cohort	55–	65–	ed	tion Require-
		64	100	RCTs	ment		64	100	RCTs	ment
Results by Race/Ethnicity		l			ment					ment
American Indian/Alaskan Native	1	S	s	S	S	0	0	0	0	0%
Black	3	s	s	S	s	2	S	s	s	S
Hispanic	0	0	0	0	0%	3	s	s	s	S
Asian or Pacific Islander	4	s	s	S	S	4	S	s	S	S
White	422	32	352	23	96%	436	38	352	30	96%
Total	430	32	359	23	96%	445	38	357	30	96%
Small Group Totals (s)	8	0	7	0	88%	9	0	5	0	56%
Results by Disability Status	•				•					
General-education students	384	26	347	1	97%	389	35	345	0	98%
Students with disabilities	46	6	12	22	87%	56	3	12	30	80%
Total	430	32	359	23	96%	445	38	357	30	96%
Results by Gender									•	
Female	220	18	181	11	95%	224	18	181	16	96%
Male	210	14	178	12	97%	221	20	176	14	95%
Total	430	32	359	23	96%	445	38	357	30	96%
Results by English Proficiency	Status								•	
English proficient	430	32	359	23	96%	442	S	S	S	S
Limited English proficient	0	0	0	0	0%	3	S	S	S	S
Total	430	32	359	23	96%	445	38	357	30	96%
Results by Income Level										
Economically disadvantaged	49	4	33	8	92%	50	7	35	5	94%
Not disadvantaged	381	28	326	15	97%	395	31	322	25	96%
Total	430	32	359	23	96%	445	38	357	30	96%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	430	32	359	23	96%	445	38	357	30	96%
Total	430	32	359	23	96%	445	38	357	30	96%

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	0	0%	1	S		
Black	2	S	3	S		
Hispanic	1	S	0	0%		
Asian or Pacific Islander	1	S	4	S		
White	414	S	430	89%		
Total	418	93%	438	89%		
Small Group Totals (s)	418	93%	8	100%		
Results by Disability Status						
General-education students	372	95%	391	91%		
Students with disabilities	46	76%	47	72%		
Total	418	93%	438	89%		
Results by Gender						
Female	210	97%	223	91%		
Male	208	89%	215	87%		
Total	418	93%	438	89%		
Results by English Proficiency Second	tatus					
English proficient	418	93%	438	89%		
Limited English proficient	0	0%	0	0%		
Total	418	93%	438	89%		
Results by Income Level						
Economically disadvantaged	45	82%	50	86%		
Not disadvantaged	373	94%	388	90%		
Total	418	93%	438	89%		
Results by Migrant Status						
Migrant family	0	0%	0	0%		
Not migrant family	418	93%	438	89%		
Total	418	93%	438	89%		

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.