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

Monticello Central School District

February 2005

THE UNIVERSITY OF THE STATE OF NEW YORK

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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: Eileen P. Casey			(845)794-7700
Organization	Grade Range		Student Enrollment
2003–04	NA		3523

2002-03 District-wide Total Expenditure per Pupil	\$13,712
2002–03 NYS Public Schools Total Expenditure per Pupil	\$13,085

2003-04 Core Classes Taught by Highly Qualified Teachers*

Total Number of Core Classes	Percent Taught by Highly Qualified Teachers
837	91%

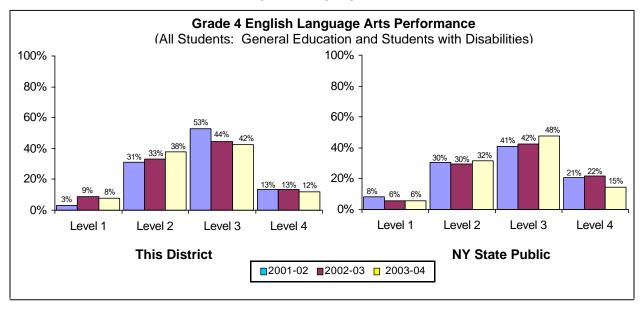
^{*}To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

2003-04 Teachers with No Valid Teaching Certificate*

Total Number of Teachers	Percent with No Valid Teaching Certificate
312	0%

^{*}Includes teachers with a modified temporary license.

English Language Arts



	Counts of Students					
Performance at This District	Level 1 455–602	Total Tested				
Jan-Feb 2002	8	84	143	36	271	657
Feb 2003	24	89	119	36	268	649
Feb 2004	20	96	107	30	253	650

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.				

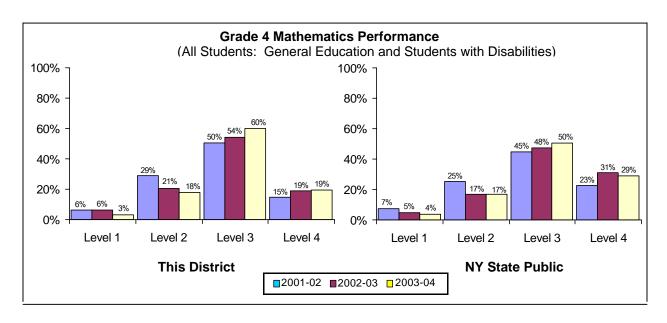
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Level 1	Level 2	Level 3	Level 4	Total Tested
2004	0	5	4	10	19

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

	•	<u> </u>			
Elementary Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2003-04	#	#	#	#	4

Mathematics



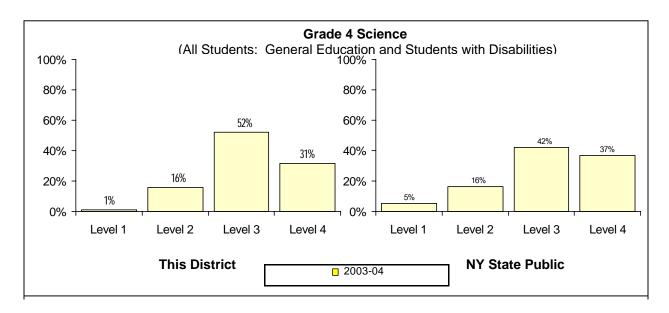
	Counts of Students					
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	Mean Score
May 2002	18	81	142	41	282	647
May 2003	17	57	149	53	276	651
May 2004	8	48	163	53	272	656

Elementa	Elementary-Level Mathematics Levels —				
Knowledge	e, 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	#	#	#	#	4

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	3	41	137	83	264	76	

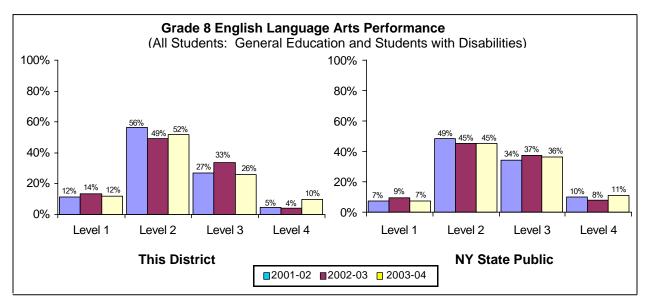
Elementa	Elementary-Level Science Levels —			
Knowledge, Reasoning, and Problem-Solving Standards				
Level 4 These students exceed the standards and are moving toward high performance on the Regents examination.				
Level 3	These students meet the standards and, with continued steady growth, should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

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

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

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

English Language Arts



Performance at This District	Level 1 527–659	Level 2 660–698	Level 3 699-737	Level 4 738-830	Total Tested	Mean Score
March 2002	29	141	68	12	250	689
	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total Tested	
January 2003	40	145	99	12	296	688
January 2004	36	157	79	30	302	692

Middle-L	Middle-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.			

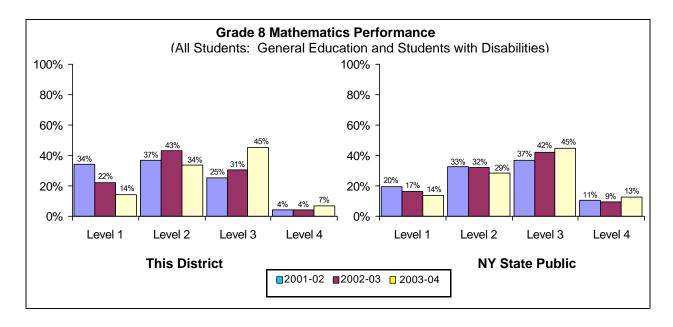
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

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

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	#	#	#	#	3

Mathematics



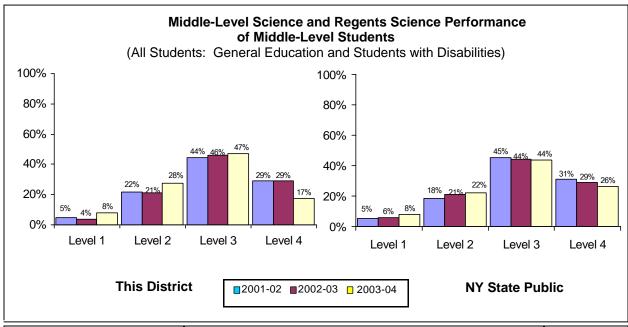
	Counts of Students						
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score	
May 2002	88	95	65	11	259	695	
May 2003	67	130	93	13	303	702	
May 2004	45	105	142	21	313	711	

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

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

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

Science



Performance at This District			Mean Score				
I GIIOIIII	renormance at this district		Level 2	Level 3	Level 4	Total Tested	wean Score
June 2002	Middle-Level Science	12	58	116	58	244	71
Julie 2002	Regents Science	0	0	2	20	22	92
January/	Middle-Level Science	11	66	141	72	290	73
June 2003	Regents Science	0	0	1	19	20	92
January/	Middle-Level Science	24	82	139	51	296	69
June 2004	Regents Science	0	0	0	0	0	0

Middle-L	evel Science Levels — Knowledge, Reasoning, and Problem-Solving Standards*
Level 4	These students exceed the standards on the middle-level science test and are moving toward high performance on the Regents examinations <u>or</u> score 85–100 on a Regents science examination.
Level 3	These students meet the standards on the middle-level science test and, with continued steady growth, should pass the Regents examinations <u>or</u> score 65–84 on a Regents science examination.
Level 2	These students need extra help to meet the standards for middle-level science and to pass the Regents examinations <u>or</u> score 55–64 on a Regents science examination.
Level 1	These students have serious academic deficiencies as evidenced in the middle-level science test <u>or</u> score 0–54 on a Regents science examination.

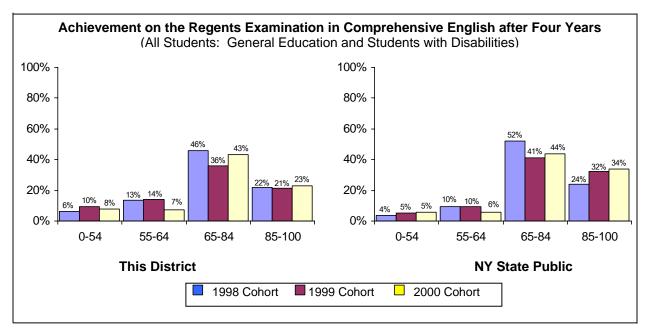
^{*}Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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

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

High School English Achievement after Four Years of Instruction

The graphs and tables below present performance of the 1998, 1999, and 2000 cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in English. In the graph, students passing approved alternatives to this examination are counted as scoring in the 65 to 84 range. RCT results are not included in the graph. The data in these tables and charts show the performance of the cohorts as of June 30th of the fourth year after first entering grade 9. Data for the 1999 and 2000 cohorts include all students in cohorts in the district's schools, students continuously enrolled in the district who transferred between schools within the district, and students placed outside the district but who are the reporting responsibility of the district. Data for the 1998 cohort include all students in the cohort in the district's schools.



	English Graduation Requirement Achievement after Four Years of High School*										
	Cohort Members Highest Score Between 0 and 54 Highest Score Between 55 and 64 Highest Score Between 65 and 84 Highest Score Between 85 and 100 Alternative										
1998 Cohort	171	11	23	78	37	0					
1999 Cohort	250	24	35	90	53	0					
2000 Cohort	229	18	17	99	52	0					

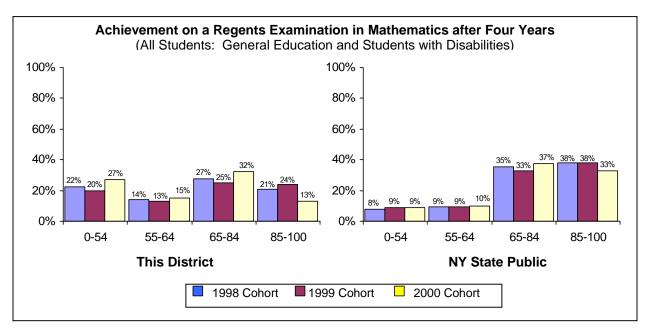
^{*}Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

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	0	8							
1999 Cohort	14	5							
2000 Cohort	15	2							

^{*}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	171	38	24	47	36	0				
1999 Cohort	250	49	33	63	60	0				
2000 Cohort	229	62	35	74	30	0				

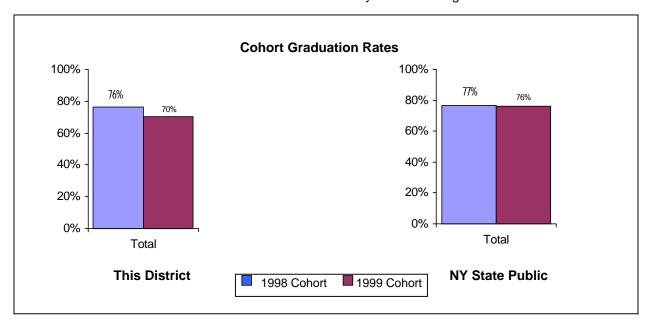
^{*}Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics, and approved alternatives.

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	1	9						
1999 Cohort	15	9						
2000 Cohort	14	8						

^{*}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								
	Graduation Rate Cohort Members (a+b)	Number Graduated							
1998 Cohort	175	2	177	135					
1999 Cohort	240	17	257	181					

^{*}Count as of August 31st of the fourth year after first entering grade 9.

Analysis of Student Subgroup Performance

Historically, on State assessments the average performance of Black, Hispanic, and Native American students has been lower than that of White and Asian students. Similarly, students from low-income families have not performed as well as those from higher income families. A high priority of the Board of Regents is to eliminate these gaps in student performance. In addition, Title I of the federal Elementary and Secondary Education Act includes explicit requirements "to ensure that students served by Title I are given the same opportunity to achieve to high standards and are held to the same high expectations as all students in each State."

This section of the district report card provides performance data for two years by racial/ethnic group, disability status, gender, English proficiency status, income level, and migrant status. The purpose of the student subgroup analyses is to determine if students who perform below the standards in any school tend to fall into particular groups, such as minority students, limited English proficient students, or economically disadvantaged students. If these analyses provide evidence that students in one of the groups achieve at a lower level than other students, the district should examine the reasons for this lower performance and make necessary changes in curriculum, instruction, and student support services to remedy these performance gaps. If your district did not report data for the 2003–04 school year for a subject and grade, a table showing data for subgroups in that subject and grade will not be included in the *Analysis*.

English Language Arts

			2–03	9		200	3–04	
Student Subgroup	Total Tested Students Scoring at Levels			Total Tested	Percentages of Tested Students Scoring at Levels			
	Testeu	2–4	3–4	4	resteu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	1	s	S	S
Black	61	82%	39%	7%	52	88%	42%	12%
Hispanic	55	89%	40%	9%	39	s	S	S
Asian or Pacific Islander	6	100%	100%	17%	1	s	S	S
White	146	95%	71%	18%	160	94%	62%	14%
Total	268	91%	58%	13%	253	92%	54%	12%
Small Group Totals (s)	0	0%	0%	0%	41	88%	39%	5%
Results by Disability Status								
General-education students	228	97%	65%	16%	210	98%	62%	14%
Students with disabilities	40	55%	18%	0%	43	65%	14%	0%
Total	268	91%	58%	13%	253	92%	54%	12%
Results by Gender								
Female	139	91%	61%	14%	125	94%	59%	11%
Male	129	91%	54%	12%	128	90%	49%	13%
Total	268	91%	58%	13%	253	92%	54%	12%
Results by English Proficiency	Status							
English proficient	256	91%	58%	14%	246	93%	55%	12%
Limited English proficient	12	83%	58%	0%	7	71%	14%	0%
Total	268	91%	58%	13%	253	92%	54%	12%
Results by Income Level								
Economically disadvantaged	141	85%	41%	6%	127	91%	43%	7%
Not disadvantaged	127	98%	76%	22%	126	94%	65%	17%
Total	268	91%	58%	13%	253	92%	54%	12%
Results by Migrant Status								
Migrant family	6	83%	50%	0%	0	0%	0%	0%
Not migrant family	262	91%	58%	14%	253	92%	54%	12%
Total	268	91%	58%	13%	253	92%	54%	12%

Mathematics

		200	2-03			2003–04			
Student Subgroup	Total Students Scoring at Levels			Total Tested	Percentages of Tested Students Scoring at Levels				
	rested	2–4	3–4	4	restea	2–4	3–4	4	
Results by Race/Ethnicity									
American Indian/Alaskan Native	0	0%	0%	0%	1	S	S	S	
Black	62	89%	50%	8%	53	94%	62%	11%	
Hispanic	60	93%	73%	12%	56	95%	79%	14%	
Asian or Pacific Islander	6	100%	100%	67%	4	S	S	S	
White	148	96%	82%	25%	158	99%	86%	24%	
Total	276	94%	73%	19%	272	97%	79%	19%	
Small Group Totals (s)	0	0%	0%	0%	5	100%	60%	20%	
Results by Disability Status									
General-education students	233	98%	80%	22%	231	100%	86%	23%	
Students with disabilities	43	72%	35%	5%	41	80%	41%	2%	
Total	276	94%	73%	19%	272	97%	79%	19%	
Results by Gender									
Female	141	92%	72%	22%	136	99%	81%	19%	
Male	135	96%	74%	16%	136	96%	78%	20%	
Total	276	94%	73%	19%	272	97%	79%	19%	
Results by English Proficiency	Status								
English proficient	261	93%	73%	20%	245	97%	80%	22%	
Limited English proficient	15	100%	80%	13%	27	96%	78%	0%	
Total	276	94%	73%	19%	272	97%	79%	19%	
Results by Income Level									
Economically disadvantaged	146	91%	64%	10%	141	96%	74%	15%	
Not disadvantaged	130	97%	84%	30%	131	98%	85%	24%	
Total	276	94%	73%	19%	272	97%	79%	19%	
Results by Migrant Status									
Migrant family	8	100%	75%	13%	1	S	S	S	
Not migrant family	268	94%	73%	19%	271	S	S	S	
Total	276	94%	73%	19%	272	97%	79%	19%	

Science*

		2003	3–04	
Student Subgroup	Total Tested		ntages of T s Scoring a	
	resteu	2–4	3–4	4
Results by Race/Ethnicity				
American Indian/Alaskan Native	1	S	S	S
Black	50	96%	72%	24%
Hispanic	53	98%	70%	21%
Asian or Pacific Islander	4	S	S	S
White	156	100%	92%	38%
Total	264	99%	83%	31%
Small Group Totals (s)	5	100%	80%	20%
Results by Disability Status				
General-education students	225	100%	86%	35%
Students with disabilities	39	95%	69%	13%
Total	264	99%	83%	31%
Results by Gender				
Female	133	99%	81%	29%
Male	131	98%	85%	34%
Total	264	99%	83%	31%
Results by English Proficiency S	Status			
English proficient	238	99%	84%	33%
Limited English proficient	26	100%	81%	15%
Total	264	99%	83%	31%
Results by Income Level				
Economically disadvantaged	136	99%	78%	27%
Not disadvantaged	128	99%	89%	36%
Total	264	99%	83%	31%
Results by Migrant Status				
Migrant family	1	S	S	S
Not migrant family	263	S	S	s
Total	264	99%	83%	31%

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

English Language Arts

			1 Langua <u>(</u> 1 2–03	<u> </u>		200	3–04	
Student Subgroup	Total Tested Students Scoring at Levels			Total Tested	Percentages of Tested Students Scoring at Levels			
	resteu	2–4	3–4	4	resteu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	55	87%	25%	0%	60	78%	18%	5%
Hispanic	47	83%	32%	4%	53	s	S	s
Asian or Pacific Islander	7	86%	71%	14%	2	S	S	s
White	187	87%	41%	5%	187	92%	47%	14%
Total	296	86%	38%	4%	302	88%	36%	10%
Small Group Totals (s)	0	0%	0%	0%	55	85%	20%	2%
Results by Disability Status								
General-education students	242	95%	46%	5%	256	96%	43%	12%
Students with disabilities	54	50%	0%	0%	46	43%	0%	0%
Total	296	86%	38%	4%	302	88%	36%	10%
Results by Gender								
Female	142	91%	45%	5%	141	95%	44%	13%
Male	154	82%	31%	3%	161	82%	29%	7%
Total	296	86%	38%	4%	302	88%	36%	10%
Results by English Proficiency	Status							
English proficient	296	86%	38%	4%	299	S	S	s
Limited English proficient	0	0%	0%	0%	3	S	S	s
Total	296	86%	38%	4%	302	88%	36%	10%
Results by Income Level								
Economically disadvantaged	129	83%	22%	2%	140	81%	24%	4%
Not disadvantaged	167	89%	49%	5%	162	94%	47%	15%
Total	296	86%	38%	4%	302	88%	36%	10%
Results by Migrant Status								
Migrant family	1	S	S	S	4	S	s	s
Not migrant family	295	S	S	S	298	S	S	s
Total	296	86%	38%	4%	302	88%	36%	10%

Mathematics

			2-03			200	3–04	
Student Subgroup	Total Students Scoring at Levels			Total Tested	Percentages of Tested Students Scoring at Levels			
	resteu	2–4	3–4	4	resteu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	57	65%	19%	0%	62	73%	26%	2%
Hispanic	55	69%	24%	4%	56	82%	41%	0%
Asian or Pacific Islander	9	89%	67%	11%	5	100%	80%	40%
White	182	84%	42%	5%	190	91%	63%	9%
Total	303	78%	35%	4%	313	86%	52%	7%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	250	90%	42%	5%	265	94%	60%	8%
Students with disabilities	53	23%	0%	0%	48	38%	6%	0%
Total	303	78%	35%	4%	313	86%	52%	7%
Results by Gender								
Female	145	85%	39%	3%	148	91%	57%	6%
Male	158	72%	31%	5%	165	81%	47%	7%
Total	303	78%	35%	4%	313	86%	52%	7%
Results by English Proficiency	Status							
English proficient	296	78%	35%	4%	302	86%	53%	6%
Limited English proficient	7	71%	43%	14%	11	73%	36%	18%
Total	303	78%	35%	4%	313	86%	52%	7%
Results by Income Level								
Economically disadvantaged	135	70%	21%	1%	144	81%	37%	3%
Not disadvantaged	168	85%	46%	7%	169	90%	65%	10%
Total	303	78%	35%	4%	313	86%	52%	7%
Results by Migrant Status								
Migrant family	2	S	S	S	5	40%	20%	0%
Not migrant family	301	S	s	s	308	86%	53%	7%
Total	303	78%	35%	4%	313	86%	52%	7%

Science

			cience		•			
			2–03				3–04	
Student Subgroup	Total Tested		entages of T s Scoring a		Total Tested	Percentages of Tested Students Scoring at Levels		
	resteu	2–4	3–4	4	resteu	2-4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	54	94%	59%	19%	57	82%	37%	4%
Hispanic	49	96%	65%	6%	55	S	S	S
Asian or Pacific Islander	6	100%	83%	50%	3	S	S	S
White	181	97%	80%	31%	181	96%	79%	25%
Total	290	96%	73%	25%	296	92%	64%	17%
Small Group Totals (s)	0	0%	0%	0%	58	90%	45%	5%
Results by Disability Status		•						
General-education students	237	99%	85%	30%	252	96%	73%	20%
Students with disabilities	53	83%	23%	0%	44	70%	14%	0%
Total	290	96%	73%	25%	296	92%	64%	17%
Results by Gender		•	•	•	•		•	
Female	140	98%	79%	25%	138	94%	67%	14%
Male	150	95%	68%	25%	158	90%	62%	20%
Total	290	96%	73%	25%	296	92%	64%	17%
Results by English Proficiency State	us	I.			U.			
English proficient	287	S	S	S	287	93%	66%	18%
Limited English proficient	3	s	S	S	9	67%	22%	0%
Total	290	96%	73%	25%	296	92%	64%	17%
Results by Income Level			•	•	•	•	•	
Economically disadvantaged	127	94%	63%	10%	131	87%	49%	5%
Not disadvantaged	163	98%	82%	36%	165	96%	76%	27%
Total	290	96%	73%	25%	296	92%	64%	17%
Results by Migrant Status		•	•	•			•	
Migrant family	2	S	S	S	5	60%	20%	0%
Not migrant family	288	S	S	S	291	92%	65%	18%
Total	290	96%	73%	25%	296	92%	64%	17%

1999 and 2000 High School Cohorts

General-education students who first entered ninth grade in 1999 or 2000 must score 55 or higher on Regents English and mathematics examinations to graduate. During the phase-in of the Regents examination graduation requirements, all students (with district board of education approval) may qualify for a local diploma by earning a score of 55–64 on the required Regents examinations; a score of 65 or higher is required for a Regents diploma. Students with disabilities and certain students with a Section 504 Accomodation Plan may qualify for a local diploma by passing Regents competency tests. The data in these tables show the performance of the cohorts as of June 30th of the fourth year after first entering grade 9.

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

	1999 Cohort					2000 Cohort				
		Count of Students by Score			Percent Meeting	Students	Count of Students by Score			Percent Meeting
Student Subgroup	Students in Cohort	Regents		Pass-	Gradu- ation	in	Regents		Pass-	Gradua- tion
		55– 64	65– 100	ed RCTs	Require- ment	Cohort	55– 64	65– 100	ed RCTs	Require- ment
Results by Race/Ethnicity				I				I	l .	
American Indian/Alaskan Native	0	0	0	0	0%	0	0	0	0	0%
Black	37	7	13	3	62%	41	6	17	4	66%
Hispanic	37	S	S	S	S	33	2	22	2	79%
Asian or Pacific Islander	4	S	S	S	S	8	1	7	0	100%
White	172	20	114	10	84%	147	8	105	9	83%
Total	250	35	143	14	77%	229	17	151	15	80%
Small Group Totals (s)	41	8	16	1	61%	0	0	0	0	0%
Results by Disability Status										
General-education students	222	34	142	8	83%	187	15	149	0	88%
Students with disabilities	28	1	1	6	29%	42	2	2	15	45%
Total	250	35	143	14	77%	229	17	151	15	80%
Results by Gender										
Female	122	18	75	5	80%	129	7	94	6	83%
Male	128	17	68	9	73%	100	10	57	9	76%
Total	250	35	143	14	77%	229	17	151	15	80%
Results by English Proficiency	Status									
English proficient	248	S	S	S	s	224	16	150	15	81%
Limited English proficient	2	S	S	S	S	5	1	1	0	40%
Total	250	35	143	14	77%	229	17	151	15	80%
Results by Income Level										
Economically disadvantaged	74	21	29	3	72%	66	4	32	10	70%
Not disadvantaged	176	14	114	11	79%	163	13	119	5	84%
Total	250	35	143	14	77%	229	17	151	15	80%
Results by Migrant Status										
Migrant family	1	S	s	S	s	2	S	s	S	s
Not migrant family	249	s	S	s	S	227	S	S	S	S
Total	250	35	143	14	77%	229	17	151	15	80%

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

	1999 Cohort					2000 Cohort				
Student Subgroup		Count of Students Percent				Count of Students				Percent
	Students in Cohort	by Score			Meeting	Students	by Score		Meeting	
		Regents		Pass-	s- Gradu-	in	Regents		Pass-	Gradua-
		55– 64	65– 100	ed RCTs	ation Require- ment	Cohort	55– 64	65– 100	ed RCTs	tion Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native	0	0	0	0	0%	0	0	0	0	0%
Black	37	8	7	1	43%	41	7	7	3	41%
Hispanic	37	S	S	S	S	33	7	10	2	58%
Asian or Pacific Islander	4	S	S	S	S	8	0	6	0	75%
White	172	19	107	12	80%	147	21	81	9	76%
Total	250	33	123	15	68%	229	35	104	14	67%
Small Group Totals (s)	41	6	9	2	41%	0	0	0	0	0%
Results by Disability Status										
General-education students	222	33	123	7	73%	187	33	103	0	73%
Students with disabilities	28	0	0	8	29%	42	2	1	14	40%
Total	250	33	123	15	68%	229	35	104	14	67%
Results by Gender	•		•	•						
Female	122	20	61	4	70%	129	20	60	3	64%
Male	128	13	62	11	67%	100	15	44	11	70%
Total	250	33	123	15	68%	229	35	104	14	67%
Results by English Proficiency	Status			I.						
English proficient	248	s	s	s	s	224	34	102	14	67%
Limited English proficient	2	s	s	s	s	5	1	2	0	60%
Total	250	33	123	15	68%	229	35	104	14	67%
Results by Income Level				-11						
Economically disadvantaged	74	12	21	3	49%	66	10	17	7	52%
Not disadvantaged	176	21	102	12	77%	163	25	87	7	73%
Total	250	33	123	15	68%	229	35	104	14	67%
Results by Migrant Status	ı		•	1					ı	
Migrant family	1	S	s	S	S	2	S	S	S	S
Not migrant family	249	S	s	S	S	227	S	S	S	S
Total	250	33	123	15	68%	229	35	104	14	67%

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	ort 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%	0	0%		
Black	21	S	44	55%		
Hispanic	22	64%	37	s		
Asian or Pacific Islander	1	S	3	S		
White	133	82%	173	78%		
Total	177	76%	257	70%		
Small Group Totals (s)	22	50%	40	55%		
Results by Disability Status						
General-education students	152	82%	230	77%		
Students with disabilities	25	40%	27	15%		
Total	177	76%	257	70%		
Results by Gender						
Female	102	80%	128	74%		
Male	75	71%	129	67%		
Total	177	76%	257	70%		
Results by English Proficiency St	atus					
English proficient	177	76%	255	S		
Limited English proficient	0	0%	2	S		
Total	177	76%	257	70%		
Results by Income Level						
Economically disadvantaged	36	78%	67	63%		
Not disadvantaged	141	76%	190	73%		
Total	177	76%	257	70%		
Results by Migrant Status						
Migrant family	0	0%	1	S		
Not migrant family	177	76%	256	S		
Total	177	76%	257	70%		

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.