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

I thaca City School District

February 2005

THE UNIVERSITY OF THE STATE OF NEW YORK

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School Report Card Coordinator Information and Reporting Services Team New York State Education Department Room 863 EBA 89 Washington Avenue Albany, NY 12234 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: Judith C. Pastel		Phone: (607)274-2101
Organization	Grade Range	Student Enrollment
2003–04	NA	5459

2002–03 District-wide Total Expenditure per Pupil	\$13,067
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
97%

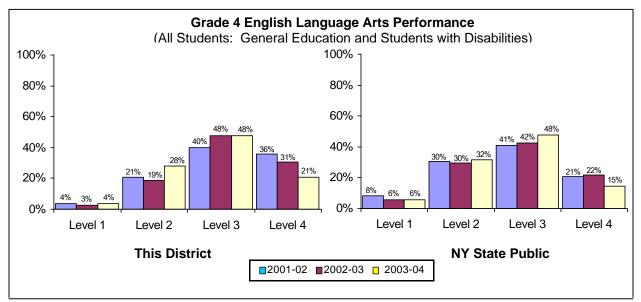
*To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

2003–04 Teachers with No Valid Teaching Certificate*

Total Number of Teachers	Percent with No Valid Teaching Certificate
513	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	16	90	171	154	431	678
Feb 2003	10	73	185	119	387	673
Feb 2004	15	108	185	80	388	663

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.				

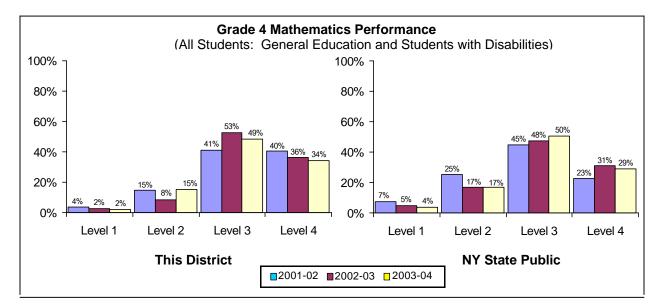
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Level 1	Level 2	Level 3	Level 4	Total Tested
2004	0	2	1	8	11

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



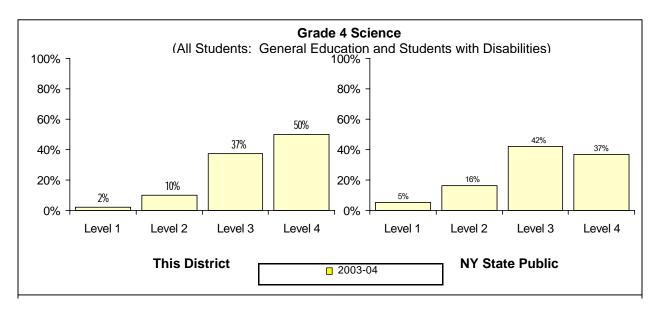
Counts of Students						
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	Mean Score
May 2002	17	64	178	175	434	666
May 2003	10	34	213	146	403	670
May 2004	8	61	196	139	404	667

	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*



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	9	41	149	201	400	81

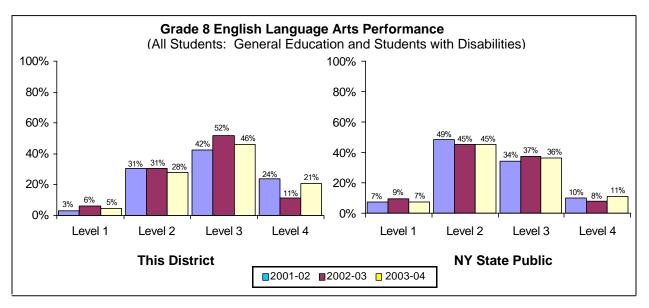
	ry-Level Science Levels — e, Reasoning, and Problem-Solving Standards			
Level 4	These students exceed the standards and are moving toward high performance on the Regents examination.			
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination.			
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 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	13	119	165	93	390	714		
	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total Tested			
January 2003	28	138	232	50	448	703		
January 2004	22	132	217	97	468	711		

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.			

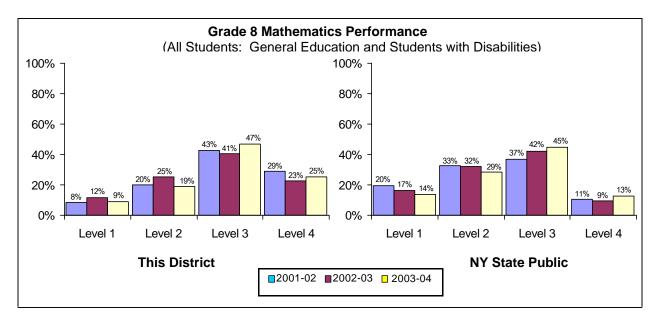
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Level 1	Level 2	Level 3	Level 4	Total Tested
2004	0	0	0	5	5

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	3	2	0	5

Mathematics



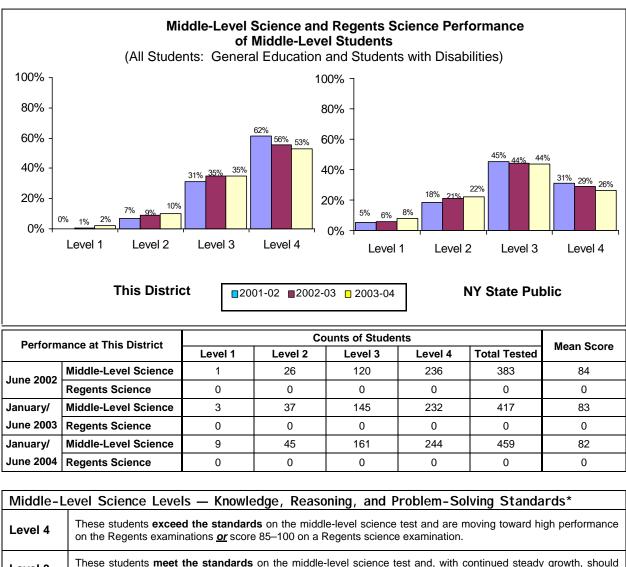
		Counts of Students						
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score		
May 2002	32	79	167	114	392	735		
May 2003	52	112	181	101	446	726		
May 2004	42	90	221	118	471	733		

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	1	2	2	5

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	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.

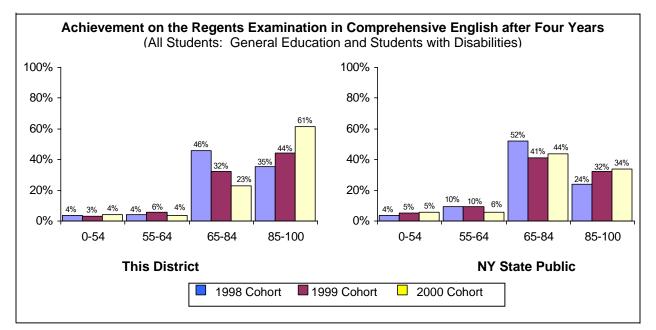
*Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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	1	3	1	5

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	Cohort Members All StudentsHighest Score Between 0 and 54Hig Between 		Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit					
1998 Cohort	384	14	17	176	136	0					
1999 Cohort	420	13	25	135	186	0					
2000 Cohort	479	19	18	110	294	0					

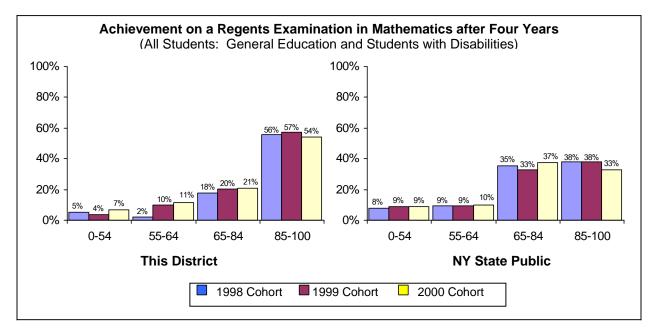
*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

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	7	4								
1999 Cohort	4	3								
2000 Cohort	8	5								

*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	384	20	9	68	214	0					
1999 Cohort	420	15	42	85	240	0					
2000 Cohort	479	33	54	99	259	0					

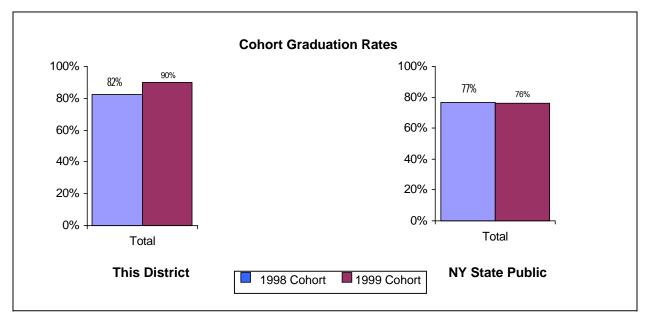
*Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics, and approved alternatives.

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	1							
1999 Cohort	8	1							
2000 Cohort	18	1							

*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	394	2	396	326						
1999 Cohort	364	10	374	337						

*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

		0	2–03	5		2003	3–04	
Student Subgroup	Total Tested	Perce Student	ntages of 1 s Scoring a	ested t Levels	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	11	91%	55%	9%	14	100%	29%	7%
Black	50	96%	64%	14%	51	88%	57%	8%
Hispanic	18	100%	94%	50%	14	100%	86%	29%
Asian or Pacific Islander	28	100%	79%	32%	35	100%	86%	40%
White	280	98%	81%	33%	274	97%	69%	21%
Total	387	97%	79%	31%	388	96%	68%	21%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	343	100%	84%	34%	326	98%	75%	25%
Students with disabilities	44	77%	34%	2%	62	85%	31%	0%
Total	387	97%	79%	31%	388	96%	68%	21%
Results by Gender							•	•
Female	184	99%	82%	40%	189	95%	67%	22%
Male	203	96%	76%	22%	199	97%	69%	19%
Total	387	97%	79%	31%	388	96%	68%	21%
Results by English Proficiency	Status						•	•
English proficient	373	97%	80%	32%	377	96%	68%	21%
Limited English proficient	14	100%	50%	7%	11	100%	91%	9%
Total	387	97%	79%	31%	388	96%	68%	21%
Results by Income Level							•	•
Economically disadvantaged	97	97%	60%	10%	112	90%	50%	10%
Not disadvantaged	290	98%	85%	38%	276	99%	76%	25%
Total	387	97%	79%	31%	388	96%	68%	21%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	387	97%	79%	31%	388	96%	68%	21%
Total	387	97%	79%	31%	388	96%	68%	21%

Mathematics

		200	2–03			2003	3–04	
Student Subgroup	Total Tested		ntages of T s Scoring a		Total Tested	Percentages of Tested Students Scoring at Levels		
	resteu	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	12	92%	67%	0%	14	93%	64%	14%
Black	51	94%	75%	25%	53	96%	66%	11%
Hispanic	19	100%	89%	37%	16	100%	94%	25%
Asian or Pacific Islander	33	100%	97%	61%	39	100%	87%	59%
White	288	98%	92%	37%	282	98%	86%	37%
Total	403	98%	89%	36%	404	98%	83%	34%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	358	99%	94%	40%	341	99%	89%	39%
Students with disabilities	45	82%	53%	7%	63	94%	52%	11%
Total	403	98%	89%	36%	404	98%	83%	34%
Results by Gender			•	•			•	
Female	193	99%	91%	35%	198	99%	81%	33%
Male	210	96%	88%	38%	206	97%	84%	36%
Total	403	98%	89%	36%	404	98%	83%	34%
Results by English Proficiency	Status		•	•			•	•
English proficient	382	97%	89%	37%	382	98%	82%	35%
Limited English proficient	21	100%	90%	29%	22	100%	91%	32%
Total	403	98%	89%	36%	404	98%	83%	34%
Results by Income Level								
Economically disadvantaged	101	97%	79%	27%	119	97%	64%	16%
Not disadvantaged	302	98%	92%	39%	285	99%	91%	42%
Total	403	98%	89%	36%	404	98%	83%	34%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	403	98%	89%	36%	404	98%	83%	34%
Total	403	98%	89%	36%	404	98%	83%	34%

Science*

			3–04	
Student Subgroup	Total Tested	Perce Student	ntages of T s Scoring a	lested at Levels
	Testeu	2–4	3–4	4
Results by Race/Ethnicity				
American Indian/Alaskan Native	14	93%	79%	21%
Black	51	92%	69%	20%
Hispanic	15	100%	80%	60%
Asian or Pacific Islander	40	100%	90%	50%
White	280	99%	91%	57%
Total	400	98%	88%	50%
Small Group Totals (s)	0	0%	0%	0%
Results by Disability Status				
General-education students	337	99%	91%	55%
Students with disabilities	63	92%	70%	24%
Total	400	98%	88%	50%
Results by Gender		•	•	
Female	197	98%	84%	44%
Male	203	98%	91%	56%
Total	400	98%	88%	50%
Results by English Proficiency S	Status	•		
English proficient	378	98%	88%	51%
Limited English proficient	22	100%	82%	36%
Total	400	98%	88%	50%
Results by Income Level		•	•	
Economically disadvantaged	117	95%	77%	27%
Not disadvantaged	283	99%	92%	60%
Total	400	98%	88%	50%
Results by Migrant Status				•
Migrant family	0	0%	0%	0%
Not migrant family	400	98%	88%	50%
Total	400	98%	88%	50%

*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

		200	2–03	-		2003	3–04	
Student Subgroup	Total Tested		ntages of T s Scoring a		Total Tested		ntages of 1 s Scoring a	
	resteu	2–4	3–4	4	Testeu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	2	s	S	S	5	100%	100%	20%
Black	45	82%	31%	4%	44	84%	41%	5%
Hispanic	11	S	S	S	17	94%	53%	29%
Asian or Pacific Islander	30	97%	73%	13%	39	100%	85%	28%
White	360	95%	67%	12%	363	96%	69%	21%
Total	448	94%	63%	11%	468	95%	67%	21%
Small Group Totals (s)	13	92%	38%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	378	98%	72%	13%	405	99%	74%	24%
Students with disabilities	70	70%	11%	0%	63	70%	21%	0%
Total	448	94%	63%	11%	468	95%	67%	21%
Results by Gender				•			•	
Female	212	96%	66%	12%	231	97%	69%	26%
Male	236	92%	61%	10%	237	94%	65%	16%
Total	448	94%	63%	11%	468	95%	67%	21%
Results by English Proficiency	Status			•			•	
English proficient	433	94%	63%	12%	456	95%	68%	21%
Limited English proficient	15	100%	67%	0%	12	100%	42%	17%
Total	448	94%	63%	11%	468	95%	67%	21%
Results by Income Level				•			•	
Economically disadvantaged	94	82%	31%	0%	91	85%	37%	5%
Not disadvantaged	354	97%	71%	14%	377	98%	74%	24%
Total	448	94%	63%	11%	468	95%	67%	21%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	448	94%	63%	11%	468	95%	67%	21%
Total	448	94%	63%	11%	468	95%	67%	21%

Mathematics

		200	2–03			200	3–04	
Student Subgroup	Total Tested		ntages of 1 s Scoring a		Total Tested		ntages of T s Scoring a	
	resteu	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	3	s	S	S	5	100%	100%	0%
Black	46	67%	30%	4%	42	71%	38%	10%
Hispanic	9	s	S	S	18	83%	56%	6%
Asian or Pacific Islander	30	93%	80%	53%	42	100%	93%	38%
White	358	91%	67%	23%	364	93%	74%	27%
Total	446	88%	63%	23%	471	91%	72%	25%
Small Group Totals (s)	12	83%	42%	8%	0	0%	0%	0%
Results by Disability Status								
General-education students	380	95%	72%	26%	410	98%	79%	28%
Students with disabilities	66	48%	12%	2%	61	46%	25%	3%
Total	446	88%	63%	23%	471	91%	72%	25%
Results by Gender								
Female	208	90%	63%	18%	229	92%	71%	26%
Male	238	87%	64%	27%	242	90%	73%	24%
Total	446	88%	63%	23%	471	91%	72%	25%
Results by English Proficiency	Status							
English proficient	433	88%	64%	22%	454	91%	73%	25%
Limited English proficient	13	92%	54%	31%	17	100%	53%	18%
Total	446	88%	63%	23%	471	91%	72%	25%
Results by Income Level								
Economically disadvantaged	87	71%	31%	7%	91	78%	40%	10%
Not disadvantaged	359	92%	71%	26%	380	94%	80%	29%
Total	446	88%	63%	23%	471	91%	72%	25%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	446	88%	63%	23%	471	91%	72%	25%
Total	446	88%	63%	23%	471	91%	72%	25%

Science

			2–03			200	3–04		
Student Subgroup	Total Tested	Perce	ntages of s Scoring a	Fested at Levels	Total Tested	Perce	Percentages of Tested Students Scoring at Levels		
	rested	2–4	3–4	4	Tested	2–4	3–4	4	
Results by Race/Ethnicity						•	•		
American Indian/Alaskan Native	1	S	S	S	5	100%	100%	80%	
Black	41	95%	68%	17%	40	93%	70%	23%	
Hispanic	10	S	S	S	16	100%	69%	31%	
Asian or Pacific Islander	28	100%	96%	79%	42	100%	95%	55%	
White	337	100%	93%	59%	356	98%	90%	57%	
Total	417	99%	90%	56%	459	98%	88%	53%	
Small Group Totals (s)	11	100%	82%	27%	0	0%	0%	0%	
Results by Disability Status				•		•	•		
General-education students	355	100%	97%	63%	399	99%	93%	58%	
Students with disabilities	62	95%	53%	11%	60	90%	55%	18%	
Total	417	99%	90%	56%	459	98%	88%	53%	
Results by Gender									
Female	197	99%	90%	53%	225	98%	87%	47%	
Male	220	99%	90%	58%	234	98%	90%	59%	
Total	417	99%	90%	56%	459	98%	88%	53%	
Results by English Proficiency State	JS								
English proficient	403	99%	90%	56%	444	98%	88%	54%	
Limited English proficient	14	100%	100%	50%	15	100%	93%	27%	
Total	417	99%	90%	56%	459	98%	88%	53%	
Results by Income Level									
Economically disadvantaged	86	97%	70%	27%	85	92%	67%	25%	
Not disadvantaged	331	100%	96%	63%	374	99%	93%	60%	
Total	417	99%	90%	56%	459	98%	88%	53%	
Results by Migrant Status			•	•					
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	417	99%	90%	56%	459	98%	88%	53%	
Total	417	99%	90%	56%	459	98%	88%	53%	

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	v		20	000 Coh	ort	
				udents	Percent			nt of Stu		Percent
Student Subaroun	Students		by Sco	ore	Meeting Gradu-	Students	by Score Regents		e	Meeting Gradua-
Student Subgroup	in Cohort	Reg	ents	Pass-	ation	in		ents	Pass-	tion
		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	4	S	s	S	S	1	S	S	S	S
Black	34	5	19	1	74%	34	3	23	1	79%
Hispanic	6	S	S	S	S	8	s	S	S	S
Asian or Pacific Islander	22	2	9	1	55%	39	3	29	0	82%
White	354	16	287	2	86%	397	11	345	7	91%
Total	420	25	321	4	83%	479	18	404	8	90%
Small Group Totals (s)	10	2	6	0	80%	9	1	7	0	89%
Results by Disability Status										
General-education students	386	23	309	0	86%	419	11	373	0	92%
Students with disabilities	34	2	12	4	53%	60	7	31	8	77%
Total	420	25	321	4	83%	479	18	404	8	90%
Results by Gender										
Female	203	13	158	3	86%	235	8	197	5	89%
Male	217	12	163	1	81%	244	10	207	3	90%
Total	420	25	321	4	83%	479	18	404	8	90%
Results by English Proficiency	/ Status									
English proficient	408	22	319	4	85%	443	14	379	8	91%
Limited English proficient	12	3	2	0	42%	36	4	25	0	81%
Total	420	25	321	4	83%	479	18	404	8	90%
Results by Income Level										
Economically disadvantaged	53	7	30	1	72%	70	6	50	4	86%
Not disadvantaged	367	18	291	3	85%	409	12	354	4	90%
Total	420	25	321	4	83%	479	18	404	8	90%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	420	25	321	4	83%	479	18	404	8	90%
Total	420	25	321	4	83%	479	18	404	8	90%

after Four Years of High School

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

10	r Gradua				rears of	пign эс				
	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 Pa		Pass-	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					mont					mont
American Indian/Alaskan Native	4	S	S	S	S	1	S	S	S	S
Black	34	4	22	2	82%	34	3	20	5	82%
Hispanic	6	s	s	S	S	8	S	s	S	S
Asian or Pacific Islander	22	2	14	1	77%	39	3	28	0	79%
White	354	35	282	5	91%	397	48	304	13	92%
Total	420	42	325	8	89%	479	54	358	18	90%
Small Group Totals (s)	10	1	7	0	80%	9	0	6	0	67%
Results by Disability Status	•				•	•		•		
General-education students	386	37	312	0	90%	419	41	340	0	91%
Students with disabilities	34	5	13	8	76%	60	13	18	18	82%
Total	420	42	325	8	89%	479	54	358	18	90%
Results by Gender										
Female	203	18	162	4	91%	235	25	175	11	90%
Male	217	24	163	4	88%	244	29	183	7	90%
Total	420	42	325	8	89%	479	54	358	18	90%
Results by English Proficiency	Status									
English proficient	408	41	318	8	90%	443	51	335	18	91%
Limited English proficient	12	1	7	0	67%	36	3	23	0	72%
Total	420	42	325	8	89%	479	54	358	18	90%
Results by Income Level	•							•		
Economically disadvantaged	53	4	35	4	81%	70	9	40	5	77%
Not disadvantaged	367	38	290	4	90%	409	45	318	13	92%
Total	420	42	325	8	89%	479	54	358	18	90%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	420	42	325	8	89%	479	54	358	18	90%
Total	420	42	325	8	89%	479	54	358	18	90%

Cohort Graduation Rates

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

	1998 Col	nort as of	1999 Cohort as of August 31, 2003			
	August	31, 2002				
Student Subgroup	Graduation Rate Cohort	Graduation Rate	Graduation Rate Cohort	Graduation Rate		
Results by Race/Ethnicity						
American Indian/Alaskan Native	1	S	3	S		
Black	30	50%	25	84%		
Hispanic	7	S	5	S		
Asian or Pacific Islander	28	82%	20	90%		
White	330	85%	321	91%		
Total	396	82%	374	90%		
Small Group Totals (s)	8	75%	8	88%		
Results by Disability Status						
General-education students	357	86%	347	93%		
Students with disabilities	39	51%	27	56%		
Total	396	82%	374	90%		
Results by Gender						
Female	203	90%	183	92%		
Male	193	75%	191	88%		
Total	396	82%	374	90%		
Results by English Proficiency St	tatus					
English proficient	383	83%	365	90%		
Limited English proficient	13	69%	9	100%		
Total	396	82%	374	90%		
Results by Income Level						
Economically disadvantaged	29	76%	37	89%		
Not disadvantaged	367	83%	337	90%		
Total	396	82%	374	90%		
Results by Migrant Status						
Migrant family	0	0%	0	0%		
Not migrant family	396	82%	374	90%		
Total	396	82%	374	90%		

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.