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

East Irondequoit Central School District

February 2005

THE UNIVERSITY OF THE STATE OF NEW YORK

Regents of The University

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The New York State District Report Card is an important part of the Board of Regents effort to raise learning standards for all students. It provides information to the public on student performance and other measures of district performance. Knowledge gained from the district report card on a district's strengths and weaknesses can be used to improve instruction and services to students.

The New York State District Report Card consists of three parts: the Overview of District Performance in English Language Arts, Mathematics, and Science and Analysis of Student Subgroup Performance, the Comprehensive Information Report, and the 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: John Abbott			(585)339-1210
Organization	Grade Range		Student Enrollment
2003–04	NA		3514

2002-03 District-wide Total Expenditure per Pupil	\$11,918
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
646	98%

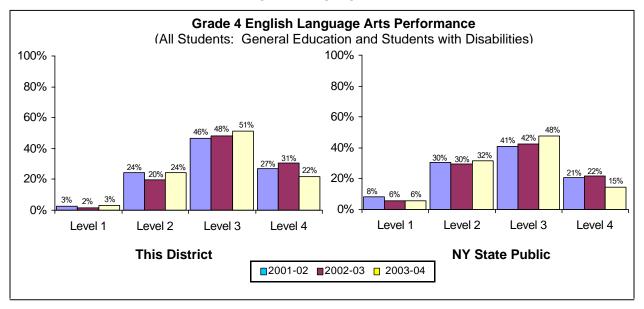
^{*}To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

2003-04 Teachers with No Valid Teaching Certificate*

Total Number of Teachers	Percent with No Valid Teaching Certificate
268	0%

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

English Language Arts



	Counts of Students					
Performance at This District	Level 1 Level 2 Level 3 Level 4 455-602 603-644 645-691 692-800					Mean Score
Jan-Feb 2002	7	67	129	75	278	671
Feb 2003	4	49	121	77	251	673
Feb 2004	8	63	133	56	260	668

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.					

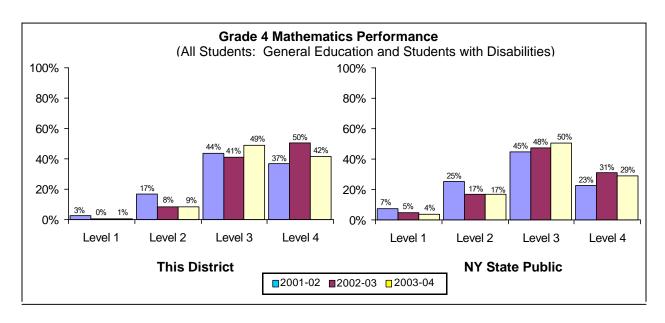
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

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

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	0	0	0	0	0

Mathematics



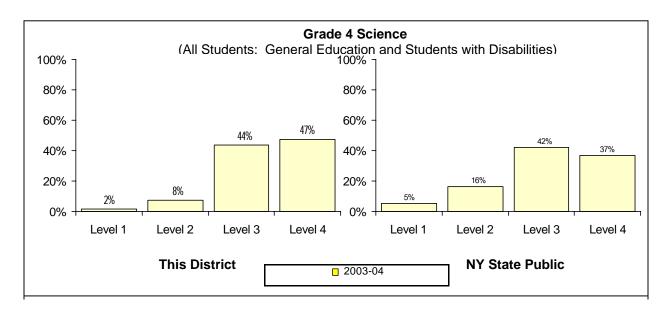
	Counts of Students					
Performance at This District	Level 1 448–601	Total Tested				
May 2002	7	47	120	101	275	667
May 2003	1	21	103	127	252	682
May 2004	2	23	130	111	266	674

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	0	0	0	0	0

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	4	20	115	124	263	81

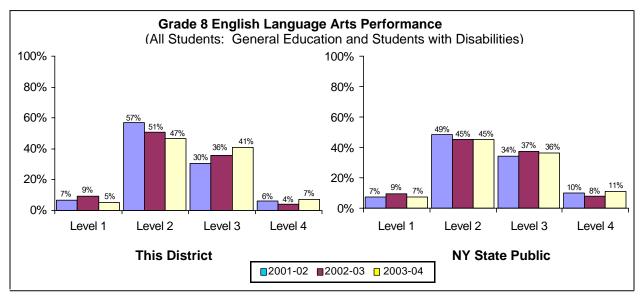
Elementa	Elementary-Level Science Levels —			
Knowledge, Reasoning, and Problem-Solving Standards				
Level 4 These students exceed the standards and are moving toward high performance on the Regents examination.				
Level 3	These students meet the standards and, with continued steady growth, should 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	0	0	0	0	0

^{*}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	18	155	83	17	273	692
	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total Tested	
January 2003	25	138	97	11	271	690
January 2004	16	147	128	23	314	699

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

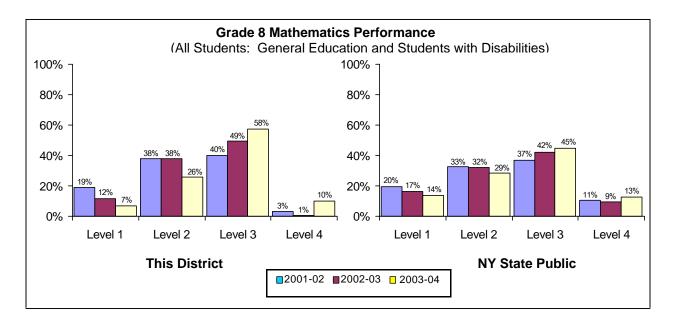
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Level 1	Level 2	Level 3	Level 4	Total Tested
2004	1	2	3	0	6

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



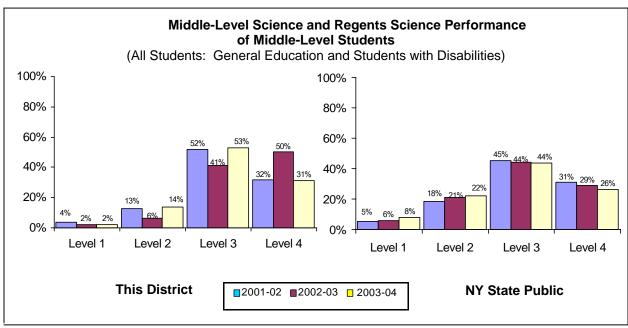
	Counts of Students							
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score		
May 2002	55	111	117	10	293	706		
May 2003	31	101	131	2	265	712		
May 2004	21	81	180	31	313	724		

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	#	#	#	#	2

Science



Perform	Performance at This District		Counts of Students					
i enom			Level 2	Level 3	Level 4	Total Tested	Mean Score	
June 2002	Middle-Level Science	11	38	129	69	247	75	
June 2002	Regents Science	0	0	24	24	48	84	
January/	Middle-Level Science	5	16	101	101	223	80	
June 2003	Regents Science	0	0	1	23	24	91	
January/	Middle-Level Science	6	43	147	68	264	76	
June 2004	Regents Science	0	0	17	29	46	86	

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

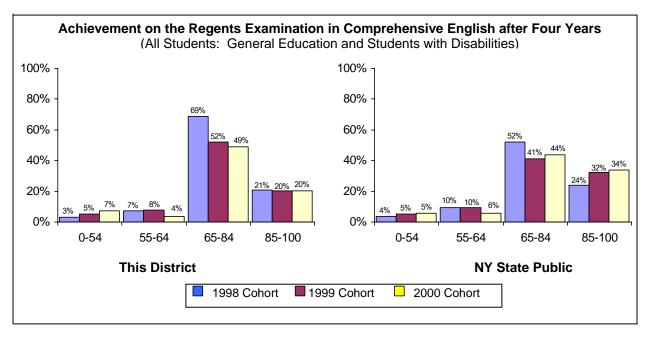
^{*}Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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

Middle Level	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 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	207	6	15	142	43	0						
1999 Cohort	302	15	23	158	61	0						
2000 Cohort	2000 Cohort 287 21 11 141 58 0											

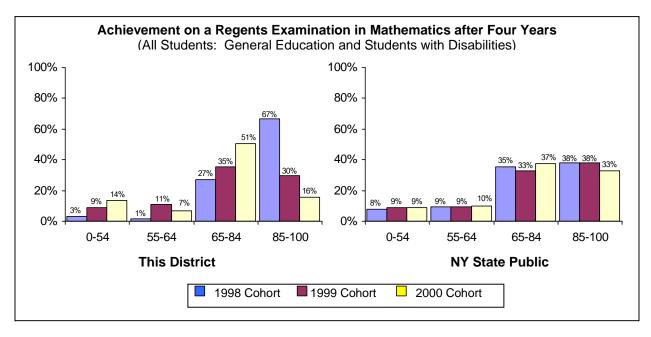
^{*}Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

		ok the Regents Competency et the Graduation Requirement*			
	Passed the RCTs	Failed RCT in Reading and/or Writing			
1998 Cohort	2	1			
1999 Cohort	5	1			
2000 Cohort	4	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.

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 Red	quirement Achiev	vement after Four \	ears of High Scho	ool*	
Cohort Members All Students Between 0 and 54 Between 55 and 64 Between 65 and 84 Between 85 and 100							
1998 Cohort	207	7	3	56	138	0	
1999 Cohort	302	26	33	107	90	0	
2000 Cohort	287	39	19	145	45	0	

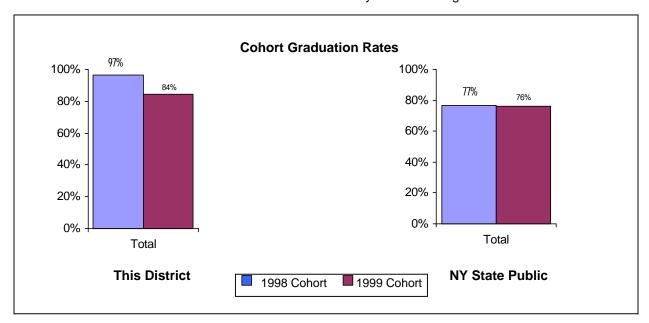
^{*}Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics, and approved alternatives.

		the Regents Competency aduation Requirement*
	Passed the RCT	Failed at Least One RCT
1998 Cohort	2	0
1999 Cohort	6	0
2000 Cohort	15	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	201	4	205	198						
1999 Cohort	298	6	304	256						

^{*}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	<i></i>		200	3–04	
Student Subgroup	Total Tested	Perce Student	ntages of 1 s Scoring a	Tested 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	32	91%	56%	13%	32	94%	56%	6%
Hispanic	19	S	s	s	28	s	S	S
Asian or Pacific Islander	2	S	s	s	2	s	S	S
White	198	99%	82%	33%	198	98%	76%	25%
Total	251	98%	79%	31%	260	97%	73%	22%
Small Group Totals (s)	21	100%	81%	33%	30	90%	70%	17%
Results by Disability Status								
General-education students	229	99%	85%	33%	246	98%	76%	23%
Students with disabilities	22	91%	18%	5%	14	71%	7%	0%
Total	251	98%	79%	31%	260	97%	73%	22%
Results by Gender								
Female	122	98%	85%	32%	125	97%	76%	28%
Male	129	98%	73%	29%	135	97%	70%	16%
Total	251	98%	79%	31%	260	97%	73%	22%
Results by English Proficiency	Status							
English proficient	251	98%	79%	31%	258	S	S	S
Limited English proficient	0	0%	0%	0%	2	S	S	S
Total	251	98%	79%	31%	260	97%	73%	22%
Results by Income Level								
Economically disadvantaged	67	96%	73%	16%	78	92%	54%	6%
Not disadvantaged	184	99%	81%	36%	182	99%	81%	28%
Total	251	98%	79%	31%	260	97%	73%	22%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	251	98%	79%	31%	260	97%	73%	22%
Total	251	98%	79%	31%	260	97%	73%	22%

Mathematics

		200	2-03			2003–04				
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	resteu	2–4	3–4	4		
Results by Race/Ethnicity										
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%		
Black	31	97%	74%	32%	36	100%	72%	6%		
Hispanic	19	s	s	s	27	S	s	S		
Asian or Pacific Islander	2	S	S	S	3	S	S	S		
White	200	100%	94%	53%	200	99%	94%	49%		
Total	252	100%	91%	50%	266	99%	91%	42%		
Small Group Totals (s)	21	100%	90%	57%	30	100%	90%	40%		
Results by Disability Status										
General-education students	232	100%	92%	53%	251	100%	92%	44%		
Students with disabilities	20	100%	80%	20%	15	93%	60%	0%		
Total	252	100%	91%	50%	266	99%	91%	42%		
Results by Gender										
Female	120	99%	94%	49%	128	100%	91%	38%		
Male	132	100%	89%	52%	138	99%	91%	46%		
Total	252	100%	91%	50%	266	99%	91%	42%		
Results by English Proficiency	Status									
English proficient	245	100%	92%	52%	261	100%	92%	43%		
Limited English proficient	7	100%	57%	0%	5	80%	20%	0%		
Total	252	100%	91%	50%	266	99%	91%	42%		
Results by Income Level										
Economically disadvantaged	65	100%	91%	46%	85	98%	84%	20%		
Not disadvantaged	187	99%	91%	52%	181	100%	94%	52%		
Total	252	100%	91%	50%	266	99%	91%	42%		
Results by Migrant Status										
Migrant family	0	0%	0%	0%	0	0%	0%	0%		
Not migrant family	252	100%	91%	50%	266	99%	91%	42%		
Total	252	100%	91%	50%	266	99%	91%	42%		

Science*

	2003–04						
Student Subgroup	Total Tested		ntages of 1 s Scoring a				
	resteu	2–4	3–4	4			
Results by Race/Ethnicity							
American Indian/Alaskan Native	0	0%	0%	0%			
Black	36	100%	81%	11%			
Hispanic	28	S	S	S			
Asian or Pacific Islander	3	S	S	S			
White	196	99%	95%	55%			
Total	263	98%	91%	47%			
Small Group Totals (s)	31	94%	77%	39%			
Results by Disability Status							
General-education students	248	98%	92%	49%			
Students with disabilities	15	100%	73%	20%			
Total	263	98%	91%	47%			
Results by Gender							
Female	125	98%	90%	46%			
Male	138	99%	92%	48%			
Total	263	98%	91%	47%			
Results by English Proficiency S	Status						
English proficient	258	99%	92%	48%			
Limited English proficient	5	80%	40%	0%			
Total	263	98%	91%	47%			
Results by Income Level							
Economically disadvantaged	85	98%	81%	27%			
Not disadvantaged	178	99%	96%	57%			
Total	263	98%	91%	47%			
Results by Migrant Status							
Migrant family	0	0%	0%	0%			
Not migrant family	263	98%	91%	47%			
Total	263	98%	91%	47%			

^{*}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			2003–04				
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	resteu	2–4	3–4	4		
Results by Race/Ethnicity										
American Indian/Alaskan Native	0	0%	0%	0%	1	S	S	s		
Black	26	88%	19%	4%	40	90%	28%	0%		
Hispanic	18	72%	17%	0%	19	89%	26%	0%		
Asian or Pacific Islander	5	100%	80%	20%	7	S	S	S		
White	222	92%	43%	4%	247	96%	54%	9%		
Total	271	91%	40%	4%	314	95%	48%	7%		
Small Group Totals (s)	0	0%	0%	0%	8	100%	25%	13%		
Results by Disability Status										
General-education students	225	98%	47%	5%	282	98%	54%	8%		
Students with disabilities	46	54%	4%	0%	32	66%	0%	0%		
Total	271	91%	40%	4%	314	95%	48%	7%		
Results by Gender			•	•				•		
Female	127	94%	51%	7%	161	97%	56%	7%		
Male	144	88%	30%	1%	153	93%	40%	7%		
Total	271	91%	40%	4%	314	95%	48%	7%		
Results by English Proficiency	Status		•	•				•		
English proficient	271	91%	40%	4%	314	95%	48%	7%		
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%		
Total	271	91%	40%	4%	314	95%	48%	7%		
Results by Income Level										
Economically disadvantaged	62	84%	31%	0%	79	94%	37%	3%		
Not disadvantaged	209	93%	43%	5%	235	95%	52%	9%		
Total	271	91%	40%	4%	314	95%	48%	7%		
Results by Migrant Status										
Migrant family	0	0%	0%	0%	0	0%	0%	0%		
Not migrant family	271	91%	40%	4%	314	95%	48%	7%		
Total	271	91%	40%	4%	314	95%	48%	7%		

Mathematics

		200	2-03			200	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	resteu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	1	s	s	s
Black	27	70%	37%	0%	40	88%	45%	5%
Hispanic	18	78%	22%	0%	20	90%	55%	0%
Asian or Pacific Islander	5	100%	100%	20%	8	s	S	S
White	215	91%	53%	0%	244	95%	73%	11%
Total	265	88%	50%	1%	313	93%	67%	10%
Small Group Totals (s)	0	0%	0%	0%	9	89%	44%	22%
Results by Disability Status								
General-education students	220	94%	60%	1%	284	97%	73%	11%
Students with disabilities	45	62%	2%	0%	29	59%	10%	0%
Total	265	88%	50%	1%	313	93%	67%	10%
Results by Gender								
Female	124	88%	60%	0%	160	94%	68%	11%
Male	141	89%	42%	1%	153	92%	67%	9%
Total	265	88%	50%	1%	313	93%	67%	10%
Results by English Proficiency	Status							
English proficient	261	S	S	s	307	94%	69%	10%
Limited English proficient	4	s	s	s	6	67%	0%	0%
Total	265	88%	50%	1%	313	93%	67%	10%
Results by Income Level								
Economically disadvantaged	60	77%	37%	0%	83	88%	52%	7%
Not disadvantaged	205	92%	54%	1%	230	95%	73%	11%
Total	265	88%	50%	1%	313	93%	67%	10%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	265	88%	50%	1%	313	93%	67%	10%
Total	265	88%	50%	1%	313	93%	67%	10%

Science

			2–03			200	3–04	
Student Subgroup	Total Tested		ntages of s		Total Tested	Percentages of Tested Students Scoring at Levels		
	163160	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	23	87%	87%	48%	36	94%	50%	11%
Hispanic	16	S	S	S	19	95%	89%	11%
Asian or Pacific Islander	2	S	S	S	7	S	S	S
White	182	99%	92%	47%	201	99%	87%	31%
Total	223	98%	91%	45%	264	98%	81%	26%
Small Group Totals (s)	18	100%	83%	28%	8	100%	63%	0%
Results by Disability Status								
General-education students	183	100%	96%	55%	237	99%	85%	28%
Students with disabilities	40	88%	65%	3%	27	89%	48%	7%
Total	223	98%	91%	45%	264	98%	81%	26%
Results by Gender								
Female	101	99%	90%	41%	134	98%	80%	22%
Male	122	97%	91%	49%	130	98%	83%	30%
Total	223	98%	91%	45%	264	98%	81%	26%
Results by English Proficiency State	us		•					•
English proficient	223	98%	91%	45%	258	98%	83%	26%
Limited English proficient	0	0%	0%	0%	6	100%	33%	0%
Total	223	98%	91%	45%	264	98%	81%	26%
Results by Income Level								
Economically disadvantaged	49	96%	82%	35%	72	97%	67%	22%
Not disadvantaged	174	98%	93%	48%	192	98%	87%	27%
Total	223	98%	91%	45%	264	98%	81%	26%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	223	98%	91%	45%	264	98%	81%	26%
Total	223	98%	91%	45%	264	98%	81%	26%

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

		nort		2000 Cohort						
Student Subgroup		Count of Students by Score			Percent Meeting		Count of Students			Percent Meeting
	Students in Cohort					Students	by Score			
		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										
American Indian/Alaskan Native	1	s	S	S	S	1	S	S	S	S
Black	29	4	13	2	66%	28	0	16	1	61%
Hispanic	17	2	8	0	59%	11	S	S	S	S
Asian or Pacific Islander	4	s	s	S	S	3	S	s	S	s
White	251	16	195	3	85%	244	9	173	3	76%
Total	302	23	219	5	82%	287	11	199	4	75%
Small Group Totals (s)	5	1	3	0	80%	15	2	10	0	80%
Results by Disability Status										
General-education students	271	17	209	0	83%	247	10	185	0	79%
Students with disabilities	31	6	10	5	68%	40	1	14	4	48%
Total	302	23	219	5	82%	287	11	199	4	75%
Results by Gender										
Female	148	10	109	2	82%	131	3	92	1	73%
Male	154	13	110	3	82%	156	8	107	3	76%
Total	302	23	219	5	82%	287	11	199	4	75%
Results by English Proficiency	/ Status									
English proficient	299	s	S	S	S	281	11	196	4	75%
Limited English proficient	3	S	S	S	S	6	0	3	0	50%
Total	302	23	219	5	82%	287	11	199	4	75%
Results by Income Level							·			
Economically disadvantaged	54	4	43	0	87%	5	1	2	0	60%
Not disadvantaged	248	19	176	5	81%	282	10	197	4	75%
Total	302	23	219	5	82%	287	11	199	4	75%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	302	23	219	5	82%	287	11	199	4	75%
Total	302	23	219	5	82%	287	11	199	4	75%

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

		nort		2000 Cohort						
Student Subgroup		Cour	nt of St	udents	Percent	Count of Students			Percent Meeting Gradua-	
	Students in Cohort	by Score			Meeting	Students	by Score			е
		Regents		Pass- Gradu-	Regents		Pass-			
		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	1	S	S	S	S	1	S	S	S	S
Black	29	6	9	1	55%	28	4	14	1	68%
Hispanic	17	0	7	0	41%	11	S	S	S	S
Asian or Pacific Islander	4	S	s	S	S	3	S	S	S	S
White	251	26	179	5	84%	244	14	167	14	80%
Total	302	33	197	6	78%	287	19	190	15	78%
Small Group Totals (s)	5	1	2	0	60%	15	1	9	0	67%
Results by Disability Status										
General-education students	271	31	185	0	80%	247	17	180	0	80%
Students with disabilities	31	2	12	6	65%	40	2	10	15	68%
Total	302	33	197	6	78%	287	19	190	15	78%
Results by Gender		•							•	
Female	148	17	94	3	77%	131	8	85	5	75%
Male	154	16	103	3	79%	156	11	105	10	81%
Total	302	33	197	6	78%	287	19	190	15	78%
Results by English Proficiency	Status					l .			I.	
English proficient	299	S	S	S	S	281	19	187	15	79%
Limited English proficient	3	S	S	S	S	6	0	3	0	50%
Total	302	33	197	6	78%	287	19	190	15	78%
Results by Income Level			•		•			•		
Economically disadvantaged	54	7	36	2	83%	5	1	1	0	40%
Not disadvantaged	248	26	161	4	77%	282	18	189	15	79%
Total	302	33	197	6	78%	287	19	190	15	78%
Results by Migrant Status			•	•	•			•	•	
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	302	33	197	6	78%	287	19	190	15	78%
Total	302	33	197	6	78%	287	19	190	15	78%

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, 2002	August 31, 2003			
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	10	S	29	66%		
Hispanic	14	100%	18	67%		
Asian or Pacific Islander	1	S	4	S		
White	180	96%	252	88%		
Total	205	97%	304	84%		
Small Group Totals (s)	11	91%	5	60%		
Results by Disability Status						
General-education students	189	97%	273	86%		
Students with disabilities	16	94%	31	65%		
Total	205	97%	304	84%		
Results by Gender						
Female	98	97%	147	84%		
Male	107	96%	157	84%		
Total	205	97%	304	84%		
Results by English Proficiency St	atus					
English proficient	205	97%	301	S		
Limited English proficient	0	0%	3	S		
Total	205	97%	304	84%		
Results by Income Level						
Economically disadvantaged	28	96%	49	90%		
Not disadvantaged	177	97%	255	83%		
Total	205	97%	304	84%		
Results by Migrant Status						
Migrant family	0	0%	0	0%		
Not migrant family	205	97%	304	84%		
Total	205	97%	304	84%		

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.