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

North Babylon Union Free School District

February 2005

THE UNIVERSITY OF THE STATE OF NEW YORK

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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 Micciche		Phone:	(631)321-3226
Organization	Grade Range		Student Enrollment
2003–04	NA		5220

2002-03 District-wide Total Expenditure per Pupil	\$14,161
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
1,074	95%

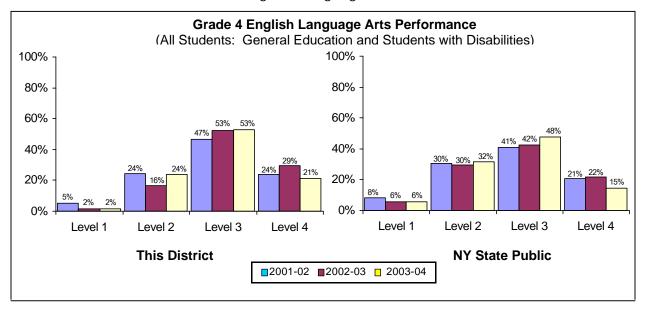
^{*}To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

2003-04 Teachers with No Valid Teaching Certificate*

Total Number of Teachers	Percent with No Valid Teaching Certificate
386	1%

^{*}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 Total Tested 455–602 603–644 645–691 692–800					Mean Score
Jan-Feb 2002	22	102	196	100	420	666
Feb 2003	7	65	209	117	398	672
Feb 2004	7	103	228	92	430	667

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.					

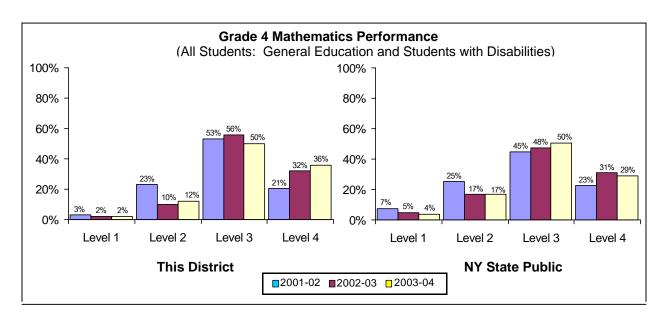
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

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

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	0	0	1	4	5

Mathematics



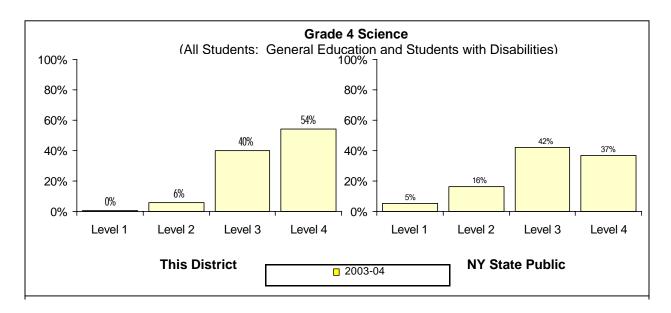
		Counts of Students					
Performance at This District	Level 1 Level 2 Level 3 Level 4 448–601 602–636 637–677 678–810 Total Tested					Mean Score	
May 2002	14	98	227	88	427	654	
May 2003	9	40	223	129	401	665	
May 2004	9	52	218	156	435	669	

Elementa	Elementary-Level Mathematics Levels —					
Knowledge	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	0	1	2	2	5

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	2	24	171	231	428	83	

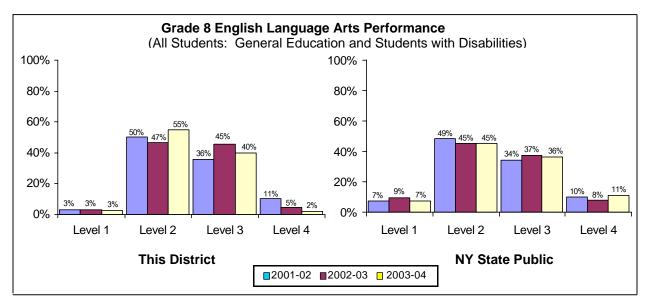
Elementa	Elementary-Level Science Levels —			
Knowledge, Reasoning, and Problem-Solving Standards				
Level 4 These students exceed the standards and are moving toward high performance on the Regents examination.				
Level 3	These students meet the standards and, with continued steady growth, should 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	1	1	3	5

^{*}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	13	209	149	44	415	700
	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total Tested	
January 2003	13	186	180	18	397	697
January 2004	11	217	158	9	395	694

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

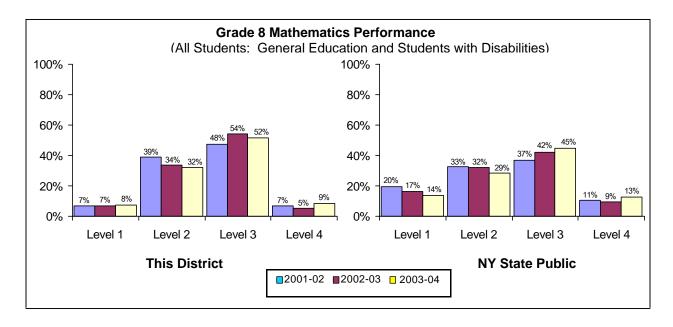
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

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

Mathematics



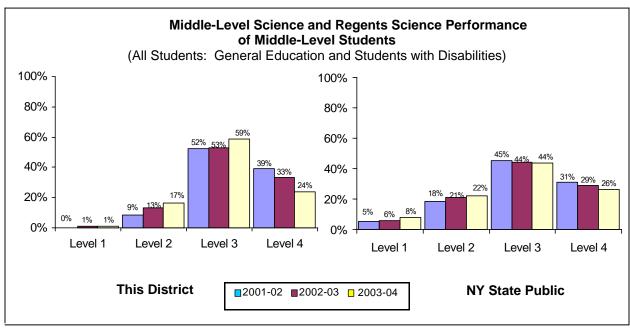
		Counts of Students						
Performance at This District	Level 1 Level 2 Level 3 Level 4 Total Tested 517–680 681–715 716–759 760–882 Total Tested		Mean Score					
May 2002	29	164	201	28	422	718		
May 2003	28	134	217	20	399	719		
May 2004	31	132	212	35	410	722		

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	#	#	#	#	1

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	1	34	188	119	342	79
Julie 2002	Regents Science	0	0	21	37	58	86
January/	Middle-Level Science	3	48	178	92	321	77
June 2003	Regents Science	0	0	13	28	41	88
January/	Middle-Level Science	5	66	214	79	364	75
June 2004	Regents Science	0	0	20	16	36	84

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.				

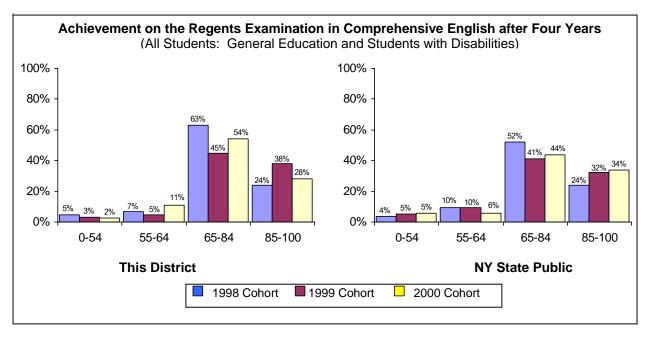
^{*}Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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	#	#	#	#	1

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 85 and 100 Alternative										
1998 Cohort	307	14	20	193	73	0					
1999 Cohort	310	10	14	139	118	0					
2000 Cohort	335	8	37	181	95	0					

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

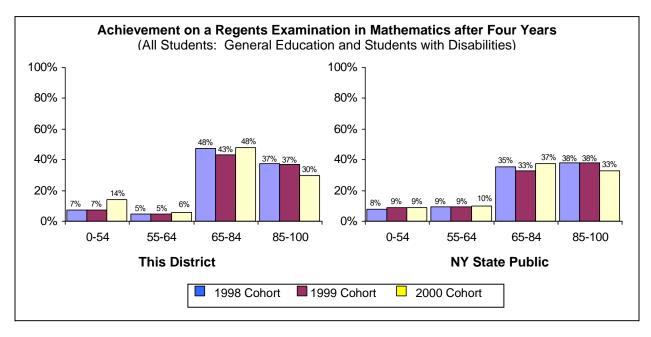
Performance of Students Who Took the Regents Competency Tests in Reading and Writing to Meet the Graduation Requirement*										
Passed the RCTs Failed RCT in Reading and/or Writing										
1998 Cohort	0	0								
1999 Cohort	7	0								
2000 Cohort	1	1								

^{*}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.

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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	Highest Score	Highest Score Between 65 and 84	Highest Score	Approved					
	All Students	Between 0 and 54	Between 55 and 64	Between 65 and 64	Between 85 and 100	Alternative Credit					
1998 Cohort	307	22	15	146	115	0					
1999 Cohort	310	23	14	134	114	0					
2000 Cohort	335	47	20	161	100	0					

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

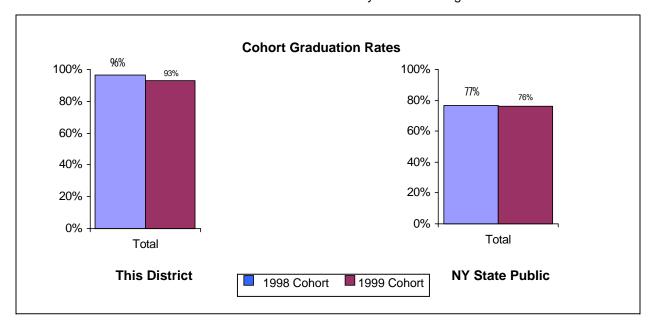
Performance of Students Who Took the Regents Competency Test in Mathematics to Meet the Graduation Requirement*							
	Passed the RCT	Failed at Least One RCT					
1998 Cohort	0	0					
1999 Cohort	15	0					
2000 Cohort	24	0					

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

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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	306	0	306	295					
1999 Cohort	307	2	309	288					

^{*}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		2003–04			
Student Subgroup	Total Tested		ntages of 1 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	84	94%	74%	13%	88	95%	60%	5%	
Hispanic	33	100%	76%	36%	45	100%	67%	20%	
Asian or Pacific Islander	9	100%	100%	44%	8	100%	88%	13%	
White	272	99%	85%	33%	289	99%	80%	27%	
Total	398	98%	82%	29%	430	98%	74%	21%	
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%	
Results by Disability Status									
General-education students	347	99%	87%	33%	347	99%	81%	25%	
Students with disabilities	51	90%	45%	4%	83	94%	48%	6%	
Total	398	98%	82%	29%	430	98%	74%	21%	
Results by Gender									
Female	174	98%	86%	30%	208	100%	76%	25%	
Male	224	98%	79%	29%	222	97%	73%	18%	
Total	398	98%	82%	29%	430	98%	74%	21%	
Results by English Proficiency	Status								
English proficient	397	S	s	s	429	s	s	s	
Limited English proficient	1	S	s	s	1	S	s	S	
Total	398	98%	82%	29%	430	98%	74%	21%	
Results by Income Level									
Economically disadvantaged	75	99%	69%	17%	96	97%	59%	8%	
Not disadvantaged	323	98%	85%	32%	334	99%	79%	25%	
Total	398	98%	82%	29%	430	98%	74%	21%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	398	98%	82%	29%	430	98%	74%	21%	
Total	398	98%	82%	29%	430	98%	74%	21%	

Mathematics

		200	2–03		2003–04			
Student Subgroup	Total Tested Students Scoring at Levels			Total Tested	Percentages of Tested Students Scoring at Levels			
	restea	2–4	3–4	4	restea	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	85	96%	80%	13%	86	94%	74%	21%
Hispanic	35	97%	83%	29%	49	98%	84%	31%
Asian or Pacific Islander	11	100%	91%	45%	8	100%	88%	63%
White	270	98%	91%	38%	292	99%	90%	40%
Total	401	98%	88%	32%	435	98%	86%	36%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	350	99%	92%	35%	350	99%	89%	40%
Students with disabilities	51	86%	61%	10%	85	94%	75%	20%
Total	401	98%	88%	32%	435	98%	86%	36%
Results by Gender								
Female	174	98%	88%	26%	212	98%	85%	36%
Male	227	97%	88%	37%	223	98%	87%	36%
Total	401	98%	88%	32%	435	98%	86%	36%
Results by English Proficiency	Status							
English proficient	395	98%	88%	33%	430	98%	86%	36%
Limited English proficient	6	83%	67%	0%	5	100%	80%	0%
Total	401	98%	88%	32%	435	98%	86%	36%
Results by Income Level								
Economically disadvantaged	78	97%	77%	15%	96	95%	76%	27%
Not disadvantaged	323	98%	90%	36%	339	99%	89%	38%
Total	401	98%	88%	32%	435	98%	86%	36%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	401	98%	88%	32%	435	98%	86%	36%
Total	401	98%	88%	32%	435	98%	86%	36%

Science*

		200	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	0	0%	0%	0%
Black	83	100%	87%	40%
Hispanic	49	100%	88%	49%
Asian or Pacific Islander	8	100%	100%	63%
White	288	99%	97%	59%
Total	428	100%	94%	54%
Small Group Totals (s)	0	0%	0%	0%
Results by Disability Status				
General-education students	345	100%	95%	56%
Students with disabilities	83	99%	88%	46%
Total	428	100%	94%	54%
Results by Gender				
Female	209	100%	93%	49%
Male	219	100%	95%	58%
Total	428	100%	94%	54%
Results by English Proficiency S	Status			
English proficient	423	100%	94%	55%
Limited English proficient	5	100%	80%	0%
Total	428	100%	94%	54%
Results by Income Level				
Economically disadvantaged	93	99%	87%	45%
Not disadvantaged	335	100%	96%	56%
Total	428	100%	94%	54%
Results by Migrant Status				
Migrant family	0	0%	0%	0%
Not migrant family	428	100%	94%	54%
Total	428	100%	94%	54%

^{*}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

			2–03	<i></i>		200	3–04	
Student Subgroup	Total	Total Tested Students Scoring at Levels			Total Tested	Percentages of Tested Students Scoring at Levels		
	restea	2–4	3–4	4	restea	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	93	97%	41%	2%	85	94%	25%	1%
Hispanic	28	93%	43%	4%	33	91%	33%	0%
Asian or Pacific Islander	8	100%	50%	38%	7	100%	29%	0%
White	268	97%	54%	4%	270	99%	49%	3%
Total	397	97%	50%	5%	395	97%	42%	2%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	324	99%	57%	5%	323	99%	50%	3%
Students with disabilities	73	86%	16%	1%	72	89%	7%	0%
Total	397	97%	50%	5%	395	97%	42%	2%
Results by Gender			•	•			•	
Female	207	99%	54%	5%	198	96%	44%	2%
Male	190	95%	45%	4%	197	98%	40%	3%
Total	397	97%	50%	5%	395	97%	42%	2%
Results by English Proficiency	Status		•	•			•	
English proficient	397	97%	50%	5%	395	97%	42%	2%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	397	97%	50%	5%	395	97%	42%	2%
Results by Income Level								
Economically disadvantaged	56	96%	38%	4%	81	94%	26%	0%
Not disadvantaged	341	97%	52%	5%	314	98%	46%	3%
Total	397	97%	50%	5%	395	97%	42%	2%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	397	97%	50%	5%	395	97%	42%	2%
Total	397	97%	50%	5%	395	97%	42%	2%

Mathematics

		200	2-03			2003–04			
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	91	95%	43%	1%	91	89%	47%	2%	
Hispanic	29	79%	52%	3%	39	85%	56%	5%	
Asian or Pacific Islander	8	100%	75%	13%	8	100%	63%	0%	
White	271	94%	65%	6%	272	94%	65%	11%	
Total	399	93%	59%	5%	410	92%	60%	9%	
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%	
Results by Disability Status									
General-education students	326	98%	67%	6%	335	98%	70%	10%	
Students with disabilities	73	71%	25%	0%	75	67%	19%	0%	
Total	399	93%	59%	5%	410	92%	60%	9%	
Results by Gender									
Female	207	96%	64%	7%	206	93%	61%	13%	
Male	192	90%	54%	3%	204	92%	60%	4%	
Total	399	93%	59%	5%	410	92%	60%	9%	
Results by English Proficiency	Status								
English proficient	394	93%	60%	5%	402	94%	61%	9%	
Limited English proficient	5	80%	0%	0%	8	38%	13%	0%	
Total	399	93%	59%	5%	410	92%	60%	9%	
Results by Income Level									
Economically disadvantaged	58	91%	40%	7%	83	87%	46%	1%	
Not disadvantaged	341	93%	63%	5%	327	94%	64%	10%	
Total	399	93%	59%	5%	410	92%	60%	9%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	399	93%	59%	5%	410	92%	60%	9%	
Total	399	93%	59%	5%	410	92%	60%	9%	

Science

			2–03			2003	3–04	
Student Subgroup	Total Tested		ntages of s		Total Tested	Percentages of Tested Students Scoring at Levels		
	103100	2–4	3–4	4	Tostoa	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	84	100%	82%	23%	83	99%	67%	11%
Hispanic	24	100%	75%	25%	36	94%	72%	14%
Asian or Pacific Islander	5	100%	40%	20%	7	100%	86%	14%
White	208	99%	87%	32%	238	99%	86%	27%
Total	321	99%	84%	29%	364	99%	80%	22%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	257	100%	91%	35%	292	100%	88%	26%
Students with disabilities	64	95%	56%	5%	72	93%	51%	6%
Total	321	99%	84%	29%	364	99%	80%	22%
Results by Gender			•	•			•	•
Female	167	100%	87%	25%	178	99%	76%	14%
Male	154	98%	81%	32%	186	98%	85%	29%
Total	321	99%	84%	29%	364	99%	80%	22%
Results by English Proficiency State	us		•	•			•	•
English proficient	316	99%	85%	29%	356	99%	82%	22%
Limited English proficient	5	100%	0%	0%	8	100%	25%	0%
Total	321	99%	84%	29%	364	99%	80%	22%
Results by Income Level		•						•
Economically disadvantaged	48	98%	67%	13%	83	96%	67%	16%
Not disadvantaged	273	99%	87%	32%	281	99%	84%	23%
Total	321	99%	84%	29%	364	99%	80%	22%
Results by Migrant Status			•	•	•		•	
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	321	99%	84%	29%	364	99%	80%	22%
Total	321	99%	84%	29%	364	99%	80%	22%

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

		hort		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-	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	63	5	40	4	78%	54	6	40	0	85%
Hispanic	26	2	22	0	92%	32	7	22	0	91%
Asian or Pacific Islander	8	0	5	0	63%	7	1	6	0	100%
White	213	7	190	3	94%	242	23	208	1	96%
Total	310	14	257	7	90%	335	37	276	1	94%
Small Group Totals (s)	0	0	0	0	0%	0	0	0	0	0%
Results by Disability Status										
General-education students	273	6	239	0	90%	288	19	256	0	95%
Students with disabilities	37	8	18	7	89%	47	18	20	1	83%
Total	310	14	257	7	90%	335	37	276	1	94%
Results by Gender										
Female	154	6	129	3	90%	182	18	155	1	96%
Male	156	8	128	4	90%	153	19	121	0	92%
Total	310	14	257	7	90%	335	37	276	1	94%
Results by English Proficiency Status										
English proficient	307	s	s	S	S	332	S	s	S	S
Limited English proficient	3	S	S	S	S	3	S	S	S	S
Total	310	14	257	7	90%	335	37	276	1	94%
Results by Income Level										
Economically disadvantaged	0	0	0	0	0%	20	0	17	0	85%
Not disadvantaged	310	14	257	7	90%	315	37	259	1	94%
Total	310	14	257	7	90%	335	37	276	1	94%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	310	14	257	7	90%	335	37	276	1	94%
Total	310	14	257	7	90%	335	37	276	1	94%

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

10	- Craada				10015 01	High 30		100 Cch	ort	
	1999 Cohort					2000 Cohort				
Student Subgroup		Count of Students			Percent Meeting Gradu-	Students	Count of Students		Percent Meeting Gradua-	
	Students	by Score Regents		by Score Regents						
	in Cohort	ras		Pass-	ation	in			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	0	0	0	0	0%	0	0	0	0	0%
Black	63	5	42	6	84%	54	7	31	7	83%
Hispanic	26	1	23	0	92%	32	3	22	3	88%
Asian or Pacific Islander	8	0	6	0	75%	7	1	6	0	100%
White	213	8	177	9	91%	242	9	202	14	93%
Total	310	14	248	15	89%	335	20	261	24	91%
Small Group Totals (s)	0	0	0	0	0%	0	0	0	0	0%
Results by Disability Status										
General-education students	273	12	232	0	89%	288	18	251	0	93%
Students with disabilities	37	2	16	15	89%	47	2	10	24	77%
Total	310	14	248	15	89%	335	20	261	24	91%
Results by Gender								•		
Female	154	6	123	6	88%	182	13	145	10	92%
Male	156	8	125	9	91%	153	7	116	14	90%
Total	310	14	248	15	89%	335	20	261	24	91%
Results by English Proficiency	Status	l		l				ı		
English proficient	307	s	s	s	s	332	s	s	s	S
Limited English proficient	3	s	S	S	s	3	S	S	S	S
Total	310	14	248	15	89%	335	20	261	24	91%
Results by Income Level	I	I	1	1	I	<u> </u>		ı	I	
Economically disadvantaged	0	0	0	0	0%	20	1	16	2	95%
Not disadvantaged	310	14	248	15	89%	315	19	245	22	91%
Total	310	14	248	15	89%	335	20	261	24	91%
Results by Migrant Status				1	1				1	
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	310	14	248	15	89%	335	20	261	24	91%
Total	310	14	248	15	89%	335	20	261	24	91%
•					•	,		•		

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.

		nort as of	1999 Cohort as of August 31, 2003			
Student Subgroup	August : Graduation Rate Cohort	Graduation Rate	Graduation Rate Cohort	Graduation Rate		
Results by Race/Ethnicity						
American Indian/Alaskan Native	0	0%	0	0%		
Black	65	97%	63	86%		
Hispanic	28	S	26	96%		
Asian or Pacific Islander	4	S	8	100%		
White	209	97%	212	95%		
Total	306	96%	309	93%		
Small Group Totals (s)	32	97%	0	0%		
Results by Disability Status						
General-education students	267	99%	272	94%		
Students with disabilities	39	79%	37	84%		
Total	306	96%	309	93%		
Results by Gender						
Female	169	98%	151	96%		
Male	137	95%	158	91%		
Total	306	96%	309	93%		
Results by English Proficiency St	atus					
English proficient	306	96%	306	S		
Limited English proficient	0	0%	3	S		
Total	306	96%	309	93%		
Results by Income Level						
Economically disadvantaged	0	0%	2	S		
Not disadvantaged	306	96%	307	S		
Total	306	96%	309	93%		
Results by Migrant Status						
Migrant family	0	0%	0	0%		
Not migrant family	306	96%	309	93%		
Total	306	96%	309	93%		

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.