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

Arlington Central 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: Frank Pepe Jr			(845)486-4460
Organization	Grade Range		Student Enrollment
2003–04	NA		10102

2002-03 District-wide Total Expenditure per Pupil	\$10,424
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
1,887	97%

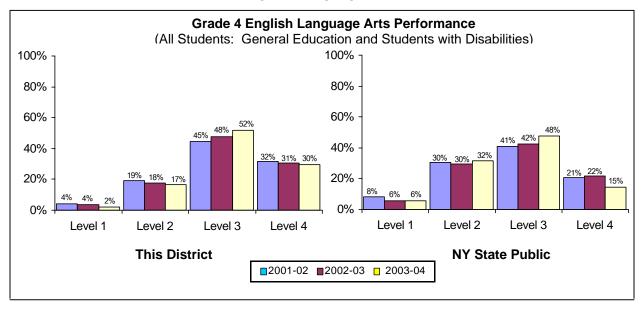
^{*}To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

2003-04 Teachers with No Valid Teaching Certificate*

Total Number of Teachers	Percent with No Valid Teaching Certificate
661	2%

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

English Language Arts



Performance at This District	Level 1 455–602	Total Tested				
Jan-Feb 2002	33	149	345	243	770	673
Feb 2003	29	146	393	253	821	673
Feb 2004	15	128	395	228	766	675

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.				

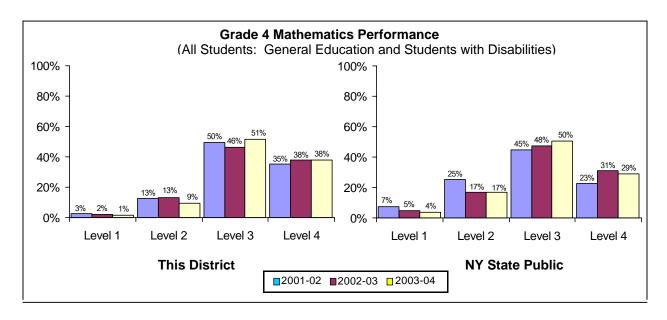
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

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

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	3	2	5

Mathematics



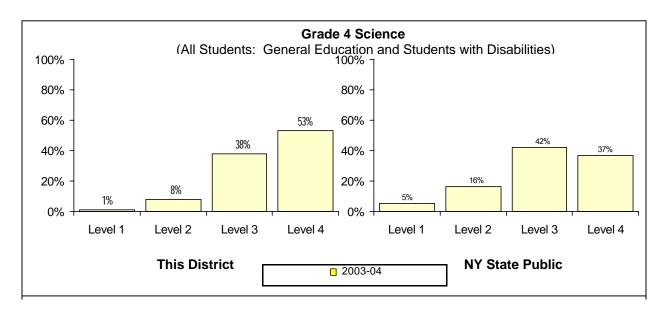
Performance at This District	Level 1 448–601	Total Tested				
May 2002	20	98	384	273	775	666
May 2003	19	110	386	317	832	668
May 2004	11	71	393	290	765	672

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	2	1	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	9	59	289	403	760	82	

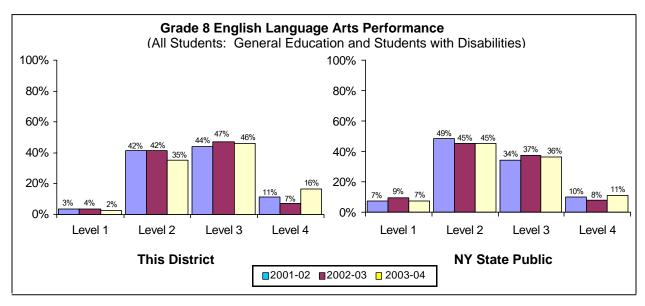
Elementa	Elementary-Level Science Levels —			
Knowledge, Reasoning, and Problem-Solving Standards				
Level 4 These students exceed the standards and are moving toward high performance on the Regents examination.				
Level 3	These students meet the standards and, with continued steady growth, should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

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

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

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

English Language Arts



		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	26	314	331	85	756	703			
	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total Tested				
January 2003	30	341	388	61	820	700			
January 2004	19	277	362	130	788	710			

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.			

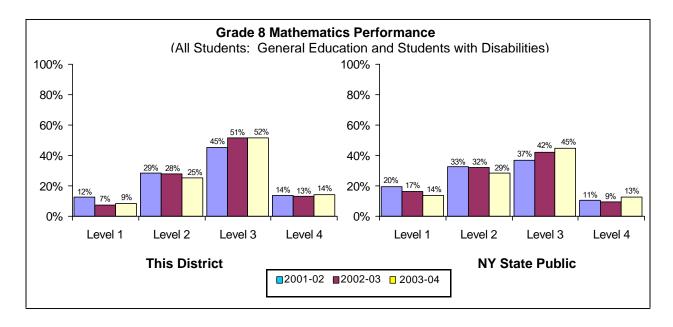
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

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

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	#	#	#	#	2

Mathematics



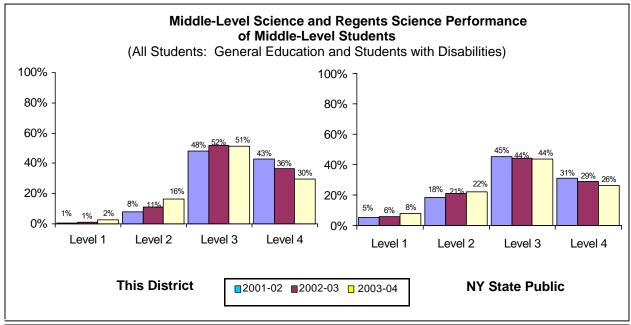
		Counts of Students					
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score	
May 2002	93	215	339	104	751	722	
May 2003	60	229	421	108	818	725	
May 2004	62	183	375	104	724	725	

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

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

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

Science



Performance at This District			Mean Score				
I GIIOIIII	renormance at this district		Level 2	Level 3	Level 4	Total Tested	wean Score
June 2002	Middle-Level Science	5	59	359	319	742	80
Julie 2002	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	9	88	413	290	800	79
June 2003	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	19	125	392	228	764	76
June 2004	Regents Science	0	0	0	0	0	0

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

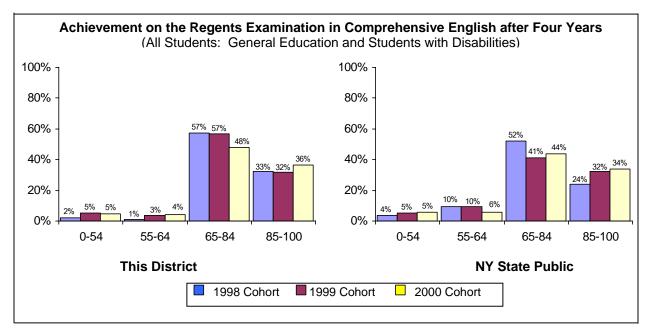
^{*}Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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

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

High School English Achievement after Four Years of Instruction

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



	English Graduation Requirement Achievement after Four Years of High School*										
	Cohort Members All Students Highest Score Between 0 and 54 Highest Score Between 55 and 64 Highest Score Between 65 and 84 Highest Score Between 65 and 84 Highest Score Between 85 and 100 Alternative										
1998 Cohort	563	11	7	323	183	0					
1999 Cohort	614	31	21	349	196	0					
2000 Cohort	715	33	30	343	260	0					

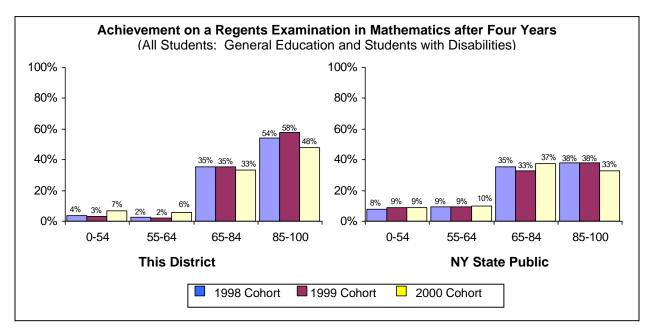
^{*}Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

	Performance of Students Who Took the Regents Competency Tests in Reading and Writing to Meet the Graduation Requirement*									
Passed the RCTs Failed RCT in Reading and/or Writing										
1998 Cohort	5	1								
1999 Cohort	41	0								
2000 Cohort	5	2								

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

High School Mathematics Achievement after Four Years of Instruction

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



	Mathematics Graduation Requirement Achievement after Four Years of High School*										
	Cohort Members Highest Score Highest Score Highest Score Between 0 and 54 Between 55 and 64 Between 65 and 84 Between 85 and 100 Alternative All Students										
1998 Cohort	563	20	14	199	305	0					
1999 Cohort	614	20	13	217	354	0					
2000 Cohort	715	50	41	239	342	0					

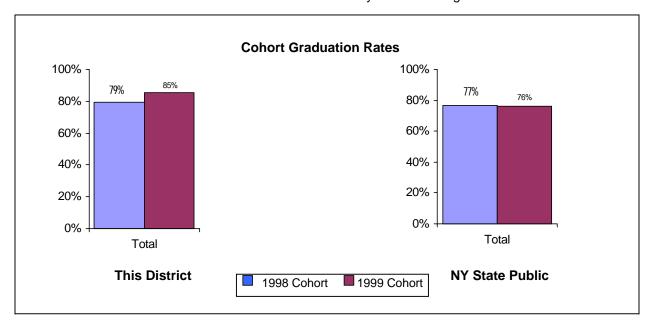
^{*}Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics, and approved alternatives.

	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	8	0						
1999 Cohort	14	1						
2000 Cohort	29	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	560	49	609	482					
1999 Cohort	613	37	650	554					

^{*}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

			1 Langua <u>(</u> 1 2–03	9		200	3–04	
Student Subgroup	Total Students Scoring at Levels			Total Tested	Percentages of Tested Students Scoring at Levels			
	resteu	2–4	3–4	4	resteu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	1	S	S	s	0	0%	0%	0%
Black	48	94%	67%	25%	38	97%	61%	8%
Hispanic	35	91%	69%	20%	41	95%	76%	15%
Asian or Pacific Islander	28	S	S	s	25	96%	88%	48%
White	709	97%	80%	31%	662	98%	83%	31%
Total	821	96%	79%	31%	766	98%	81%	30%
Small Group Totals (s)	29	100%	90%	55%	0	0%	0%	0%
Results by Disability Status								
General-education students	741	99%	85%	34%	691	99%	87%	33%
Students with disabilities	80	73%	24%	1%	75	88%	25%	3%
Total	821	96%	79%	31%	766	98%	81%	30%
Results by Gender								
Female	402	98%	82%	34%	369	98%	84%	32%
Male	419	95%	75%	27%	397	98%	79%	28%
Total	821	96%	79%	31%	766	98%	81%	30%
Results by English Proficiency	Status							
English proficient	816	97%	79%	31%	756	98%	81%	30%
Limited English proficient	5	80%	40%	0%	10	100%	70%	0%
Total	821	96%	79%	31%	766	98%	81%	30%
Results by Income Level								
Economically disadvantaged	68	85%	53%	10%	61	89%	57%	11%
Not disadvantaged	753	97%	81%	33%	705	99%	83%	31%
Total	821	96%	79%	31%	766	98%	81%	30%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	821	96%	79%	31%	766	98%	81%	30%
Total	821	96%	79%	31%	766	98%	81%	30%

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	1	S	s	s	0	0%	0%	0%	
Black	49	96%	67%	22%	37	100%	84%	14%	
Hispanic	38	97%	74%	21%	42	100%	86%	24%	
Asian or Pacific Islander	29	S	S	S	26	96%	88%	58%	
White	715	98%	86%	39%	660	98%	90%	39%	
Total	832	98%	84%	38%	765	99%	89%	38%	
Small Group Totals (s)	30	100%	90%	67%	0	0%	0%	0%	
Results by Disability Status									
General-education students	750	100%	89%	42%	692	99%	93%	42%	
Students with disabilities	82	80%	40%	6%	73	92%	49%	1%	
Total	832	98%	84%	38%	765	99%	89%	38%	
Results by Gender									
Female	409	98%	85%	39%	367	99%	90%	32%	
Male	423	97%	84%	37%	398	98%	88%	43%	
Total	832	98%	84%	38%	765	99%	89%	38%	
Results by English Proficiency	Status								
English proficient	817	98%	85%	39%	753	99%	89%	38%	
Limited English proficient	15	100%	47%	7%	12	100%	83%	8%	
Total	832	98%	84%	38%	765	99%	89%	38%	
Results by Income Level									
Economically disadvantaged	70	93%	63%	9%	62	92%	76%	24%	
Not disadvantaged	762	98%	86%	41%	703	99%	90%	39%	
Total	832	98%	84%	38%	765	99%	89%	38%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	832	98%	84%	38%	765	99%	89%	38%	
Total	832	98%	84%	38%	765	99%	89%	38%	

Science*

		2003	3–04	
Student Subgroup	Total Tested		ntages of T s Scoring a	
	resteu	2–4	3–4	4
Results by Race/Ethnicity				
American Indian/Alaskan Native	0	0%	0%	0%
Black	38	97%	84%	37%
Hispanic	41	98%	88%	37%
Asian or Pacific Islander	26	100%	96%	69%
White	655	99%	91%	54%
Total	760	99%	91%	53%
Small Group Totals (s)	0	0%	0%	0%
Results by Disability Status				
General-education students	689	99%	94%	57%
Students with disabilities	71	96%	66%	18%
Total	760	99%	91%	53%
Results by Gender			•	
Female	363	98%	89%	48%
Male	397	99%	93%	57%
Total	760	99%	91%	53%
Results by English Proficiency S	Status		•	
English proficient	748	99%	91%	54%
Limited English proficient	12	100%	75%	17%
Total	760	99%	91%	53%
Results by Income Level			•	
Economically disadvantaged	63	97%	75%	32%
Not disadvantaged	697	99%	93%	55%
Total	760	99%	91%	53%
Results by Migrant Status				
Migrant family	0	0%	0%	0%
Not migrant family	760	99%	91%	53%
Total	760	99%	91%	53%

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

English Language Arts

			1 Langua <u>(</u> 1 2–03	<u> </u>		200	3–04	
Student Subgroup	Total Tested		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	46	91%	33%	0%	52	94%	42%	6%
Hispanic	37	92%	30%	8%	45	96%	51%	13%
Asian or Pacific Islander	29	97%	59%	14%	28	96%	86%	36%
White	708	97%	57%	8%	663	98%	64%	17%
Total	820	96%	55%	7%	788	98%	62%	16%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	723	99%	61%	8%	680	100%	71%	19%
Students with disabilities	97	79%	8%	0%	108	82%	11%	1%
Total	820	96%	55%	7%	788	98%	62%	16%
Results by Gender								
Female	401	96%	59%	10%	394	99%	67%	21%
Male	419	97%	51%	5%	394	96%	58%	12%
Total	820	96%	55%	7%	788	98%	62%	16%
Results by English Proficiency	Status							
English proficient	819	s	S	s	787	S	S	s
Limited English proficient	1	S	S	S	1	S	S	s
Total	820	96%	55%	7%	788	98%	62%	16%
Results by Income Level								
Economically disadvantaged	53	87%	26%	0%	48	94%	38%	2%
Not disadvantaged	767	97%	57%	8%	740	98%	64%	17%
Total	820	96%	55%	7%	788	98%	62%	16%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	820	96%	55%	7%	788	98%	62%	16%
Total	820	96%	55%	7%	788	98%	62%	16%

Mathematics

			<u>atriemat</u> 12–03			200	3–04	
Student Subgroup	Total Tested	Perce	ntages of l 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	43	79%	33%	2%	50	84%	40%	2%
Hispanic	39	92%	46%	3%	42	76%	48%	5%
Asian or Pacific Islander	31	97%	77%	29%	24	92%	88%	25%
White	705	93%	67%	14%	608	93%	69%	16%
Total	818	93%	65%	13%	724	91%	66%	14%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	721	98%	72%	15%	626	97%	73%	16%
Students with disabilities	97	54%	12%	0%	98	53%	20%	1%
Total	818	93%	65%	13%	724	91%	66%	14%
Results by Gender								
Female	399	93%	68%	12%	365	92%	67%	12%
Male	419	92%	61%	14%	359	91%	65%	17%
Total	818	93%	65%	13%	724	91%	66%	14%
Results by English Proficiency	Status							
English proficient	813	93%	65%	13%	721	S	S	S
Limited English proficient	5	80%	20%	0%	3	S	S	s
Total	818	93%	65%	13%	724	91%	66%	14%
Results by Income Level								
Economically disadvantaged	56	79%	30%	0%	42	81%	40%	0%
Not disadvantaged	762	94%	67%	14%	682	92%	68%	15%
Total	818	93%	65%	13%	724	91%	66%	14%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	818	93%	65%	13%	724	91%	66%	14%
Total	818	93%	65%	13%	724	91%	66%	14%

Science

			cience		1			
			2–03				3–04	
Student Subgroup	Total Tested	Percentages of 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	42	93%	76%	7%	49	92%	51%	10%
Hispanic	36	97%	75%	19%	43	91%	63%	23%
Asian or Pacific Islander	31	100%	87%	45%	28	96%	89%	61%
White	691	99%	89%	38%	644	98%	84%	30%
Total	800	99%	88%	36%	764	98%	81%	30%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status			•					•
General-education students	708	100%	93%	40%	668	99%	87%	34%
Students with disabilities	92	92%	46%	4%	96	88%	39%	3%
Total	800	99%	88%	36%	764	98%	81%	30%
Results by Gender			l .		11			I.
Female	391	99%	88%	32%	390	97%	82%	27%
Male	409	99%	88%	41%	374	98%	81%	33%
Total	800	99%	88%	36%	764	98%	81%	30%
Results by English Proficiency State	us		l .		II.			I.
English proficient	796	S	S	S	761	S	S	S
Limited English proficient	4	S	S	S	3	S	S	S
Total	800	99%	88%	36%	764	98%	81%	30%
Results by Income Level		I.			II.			I.
Economically disadvantaged	51	100%	71%	8%	46	96%	57%	13%
Not disadvantaged	749	99%	89%	38%	718	98%	83%	31%
Total	800	99%	88%	36%	764	98%	81%	30%
Results by Migrant Status		ı	1					L
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	800	99%	88%	36%	764	98%	81%	30%
Total	800	99%	88%	36%	764	98%	81%	30%

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	g c	2000 Cohort						
		Count of Students by Score			Percent Meeting Gradu-	Students	Count of Students by Score			Percent Meeting Gradua-
Student Subgroup	Students in Cohort	Pogonte		Pagante						
		55– 64	65– 100	Pass- ed RCTs	ation Require- ment	in Cohort	55– 64	65– 100	Pass- ed RCTs	tion Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native	1	S	s	S	s	0	0	0	0	0%
Black	28	0	21	4	89%	29	4	19	0	79%
Hispanic	34	2	26	5	97%	27	4	18	1	85%
Asian or Pacific Islander	18	S	S	S	S	21	1	18	0	90%
White	533	2	480	32	96%	638	21	548	4	90%
Total	614	5	545	41	96%	715	30	603	5	89%
Small Group Totals (s)	19	1	18	0	100%	0	0	0	0	0%
Results by Disability Status										
General-education students	577	2	539	21	97%	681	26	597	1	92%
Students with disabilities	37	3	6	20	78%	34	4	6	4	41%
Total	614	5	545	41	96%	715	30	603	5	89%
Results by Gender										
Female	296	0	269	16	96%	352	14	310	4	93%
Male	318	5	276	25	96%	363	16	293	1	85%
Total	614	5	545	41	96%	715	30	603	5	89%
Results by English Proficiency	/ Status									
English proficient	610	S	S	S	s	710	30	600	5	89%
Limited English proficient	4	S	S	S	S	5	0	3	0	60%
Total	614	5	545	41	96%	715	30	603	5	89%
Results by Income Level										
Economically disadvantaged	3	s	s	s	S	12	0	10	0	83%
Not disadvantaged	611	S	S	S	S	703	30	593	5	89%
Total	614	5	545	41	96%	715	30	603	5	89%
Results by Migrant Status			-							
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	614	5	545	41	96%	715	30	603	5	89%
Total	614	5	545	41	96%	715	30	603	5	89%

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

10	Gradua				10013 01	High 30		100 Cab		
	1999 Cohort					2000 Cohort				
Student Subgroup		Count of Students			Percent Meeting Gradu-	Students	Count of Students		Percent Meeting Gradua-	
	Students in Cohort	by Score					by Score			
				Pass-	ation	in	Regents		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	1	S	S	S	S	0	0	0	0	0%
Black	28	2	21	1	86%	29	5	14	2	72%
Hispanic	34	0	29	4	97%	27	3	16	1	74%
Asian or Pacific Islander	18	S	S	S	S	21	1	19	0	95%
White	533	11	502	9	98%	638	32	532	26	92%
Total	614	13	571	14	97%	715	41	581	29	91%
Small Group Totals (s)	19	0	19	0	100%	0	0	0	0	0%
Results by Disability Status										
General-education students	577	9	555	3	98%	681	40	574	21	93%
Students with disabilities	37	4	16	11	84%	34	1	7	8	47%
Total	614	13	571	14	97%	715	41	581	29	91%
Results by Gender		•						•		
Female	296	6	275	7	97%	352	22	291	19	94%
Male	318	7	296	7	97%	363	19	290	10	88%
Total	614	13	571	14	97%	715	41	581	29	91%
Results by English Proficiency	Status	1	1					I	I	
English proficient	610	s	s	s	S	710	41	576	29	91%
Limited English proficient	4	s	s	s	S	5	0	5	0	100%
Total	614	13	571	14	97%	715	41	581	29	91%
Results by Income Level	I		1	1	ı			ı	I	
Economically disadvantaged	3	s	S	s	s	12	1	7	2	83%
Not disadvantaged	611	S	S	s	S	703	40	574	27	91%
Total	614	13	571	14	97%	715	41	581	29	91%
Results by Migrant Status	I	l		ı	I			1	1	Î
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	614	13	571	14	97%	715	41	581	29	91%
Total	614	13	571	14	97%	715	41	581	29	91%
	l .				1	Į.				<u> </u>

Cohort Graduation Rates

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

	1998 Col	nort as of	1999 Cohort as of August 31, 2003			
	August	31, 2002				
Student Subgroup	Graduation Rate Cohort	Graduation Rate	Graduation Rate Cohort	Graduation Rate		
Results by Race/Ethnicity						
American Indian/Alaskan Native	0	0%	1	S		
Black	30	73%	30	73%		
Hispanic	33	61%	37	76%		
Asian or Pacific Islander	26	96%	18	S		
White	520	80%	564	86%		
Total	609	79%	650	85%		
Small Group Totals (s)	0	0%	19	95%		
Results by Disability Status						
General-education students	536	84%	616	88%		
Students with disabilities	73	47%	34	35%		
Total	609	79%	650	85%		
Results by Gender						
Female	294	84%	304	88%		
Male	315	75%	346	83%		
Total	609	79%	650	85%		
Results by English Proficiency St	atus					
English proficient	609	79%	645	85%		
Limited English proficient	0	0%	5	80%		
Total	609	79%	650	85%		
Results by Income Level						
Economically disadvantaged	3	S	6	17%		
Not disadvantaged	606	S	644	86%		
Total	609	79%	650	85%		
Results by Migrant Status						
Migrant family	0	0%	0	0%		
Not migrant family	609	79%	650	85%		
Total	609	79%	650	85%		

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.