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

# Northport-East Northport Union Free School District

February 2005

#### THE UNIVERSITY OF THE STATE OF NEW YORK

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School Report Card Coordinator Information and Reporting Services Team New York State Education Department Room 863 EBA 89 Washington Avenue Albany, NY 12234 E-mail: RPTCARD@mail.nysed.gov The *New York State District Report Card* is an important part of the Board of Regents effort to raise learning standards for all students. It provides information to the public on student performance and other measures of district performance. Knowledge gained from the district report card on a district's strengths and weaknesses can be used to improve instruction and services to students.

The New York State District Report Card consists of three parts: the Overview of District Performance in English Language Arts, Mathematics, and Science and Analysis of Student Subgroup Performance, the Comprehensive Information Report, and the Accountability Status Report. The Overview and Analysis presents performance data on measures required by the federal No Child Left Behind Act: English, mathematics, science, and graduation rate. Performance data on other State assessments can be found in the Comprehensive Information Report. The Accountability Status Report provides information as to whether a district is making adequate progress toward enabling all students to achieve proficiency in English and mathematics.

State assessments are designed to help ensure that all students reach high learning standards. They show whether students are getting the foundation knowledge they need to succeed at the elementary, middle, and commencement levels and beyond. The State requires that students who are not making appropriate progress toward the standards receive academic intervention services.

In the *Overview*, performance on the elementary- and middle-level assessments in English language arts, mathematics, and science is reported in terms of mean scores and the percentage of students scoring at each of the four levels. These levels indicate performance on the standards from seriously deficient to advanced proficiency. Regents examination scores are reported in four score ranges. Scores of 65 to 100 are passing; scores of 55 to 64 earn credit toward a local diploma (with the approval of the local board of education). Though each elementary- and middle-level assessment is administered to students in a specific grade, secondary-level assessments are taken by students when they complete the coursework for the core curriculum. Therefore, the performance of students at the secondary level is measured for a student cohort rather than a group of students at a particular grade level. Students are grouped in cohorts according to the year in which they first entered grade 9.

The assessment data in the *Overview and Analysis* are for all tested students in the district, including general-education students and students with disabilities. In the *Overview*, each district's performance is compared with that of all public schools statewide. In the *Analysis*, performance is disaggregated by race/ethnicity, disability status, gender, limited English proficient status, income level, and migrant status.

Explanations of terms referred to or symbols used in this part of the district report card may be found in the glossary on the last page. Further information on the district report card may be found in the guide, *Understanding Your School Report Card: February 2005*, available on the Information and Reporting Services Web site at www.emsc.nysed.gov/irts.

# Overview of District Performance in English Language Arts, Mathematics, and Science

# **District Profile**

Superintendent: William J. Brosnan		Phone:	(631)262-6604
Organization	Grade Range	Student Enrollment	
2003–04	NA		6392

2002–03 District-wide Total Expenditure per Pupil	\$15,340
2002–03 NYS Public Schools Total Expenditure per Pupil	\$13,085

#### 2003–04 Core Classes Taught by Highly Qualified Teachers\*

by Highly Qualified Teachers
100%

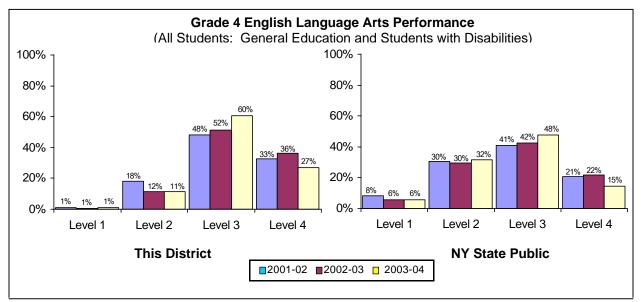
\*To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

#### 2003–04 Teachers with No Valid Teaching Certificate\*

Total Number of Teachers	Percent with No Valid Teaching Certificate
564	0%

\*Includes teachers with a modified temporary license.

English Language Arts



	Counts of Students					
Performance at This District	Level 1 455–602	Level 2 603–644	Level 3 645–691	Level 4 692–800	Total Tested	Mean Score
Jan–Feb 2002	5	83	224	151	463	678
Feb 2003	3	56	249	175	483	680
Feb 2004	5	57	301	135	498	677

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 <b>need extra help</b> to meet the standards and pass the Regents examination.				
Level 1	These students have serious academic deficiencies.				

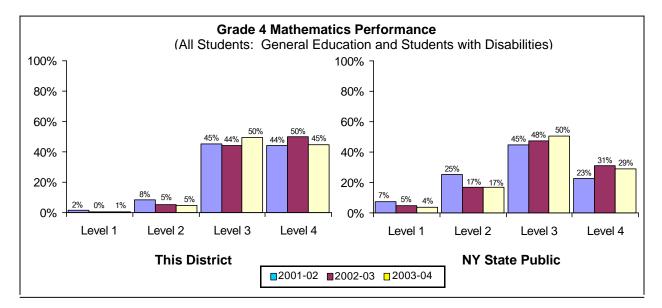
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

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

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	8	8

#### Mathematics



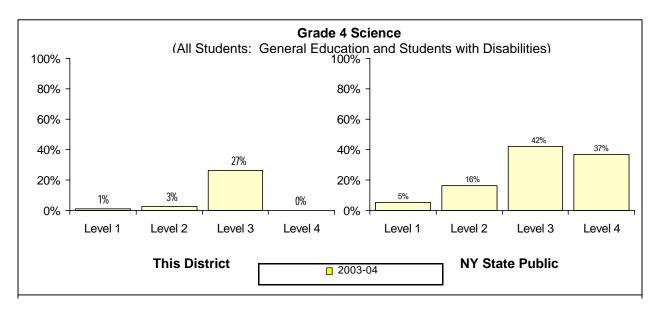
	Counts of Students					
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	Mean Score
May 2002	8	39	211	206	464	672
May 2003	2	26	215	244	487	678
May 2004	3	25	252	228	508	677

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

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

Elementary Level	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4	Total Tested
2003–04	1	0	0	7	8

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	4	13	134	354	505	87

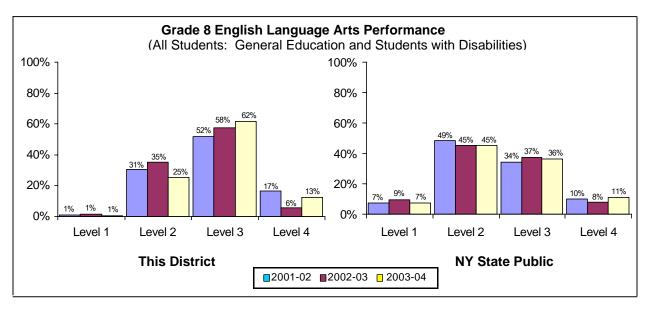
	ry-Level Science Levels — e, Reasoning, and Problem-Solving Standards			
Level 4	These students exceed the standards and are moving toward high performance on the Regents examination.			
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination.			
Level 2	These students <b>need extra help</b> 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	0	6	7

\*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	4	138	231	75	448	712	
	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total Tested		
January 2003	7	178	291	30	506	704	
January 2004	3	127	311	63	504	712	

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 <b>need extra help</b> to meet the standards and pass the Regents examination.				
Level 1 These students have serious academic deficiencies.					

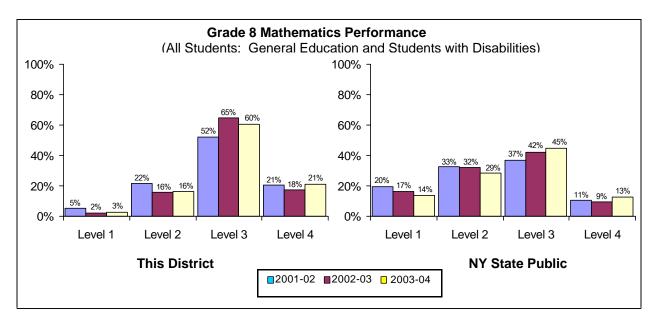
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

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

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



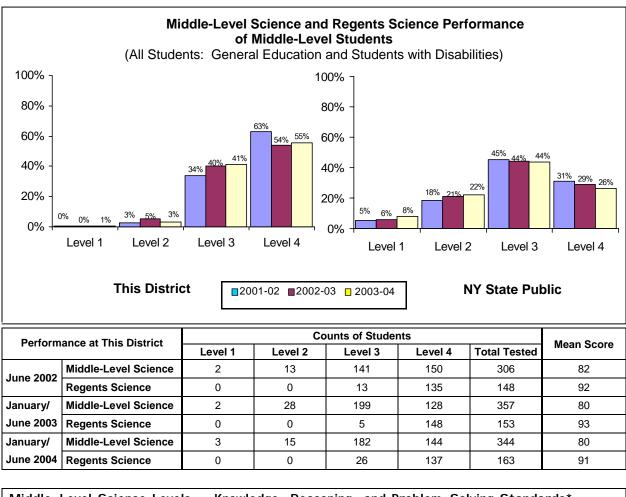
		Counts of Students						
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score		
May 2002	24	98	237	94	453	734		
May 2003	11	80	332	90	513	736		
May 2004	13	82	305	105	505	739		

Middle-L	evel Mathematics Levels — Knowledge, Reasoning, and Problem-Solving Standards			
Level 4	These students exceed the standards and are moving toward high performance on the Regents examination.			
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination.			
Level 2	These students <b>need extra help</b> 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



Middle-L	evel Science Levels — Knowledge, Reasoning, and Problem-Solving Standards*
Level 4	These students <b>exceed the standards</b> 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 <b>meet the standards</b> 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 <b>need extra help</b> 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 <b>serious academic deficiencies</b> as evidenced in the middle-level science test <u>or</u> score 0–54 on a Regents science examination.

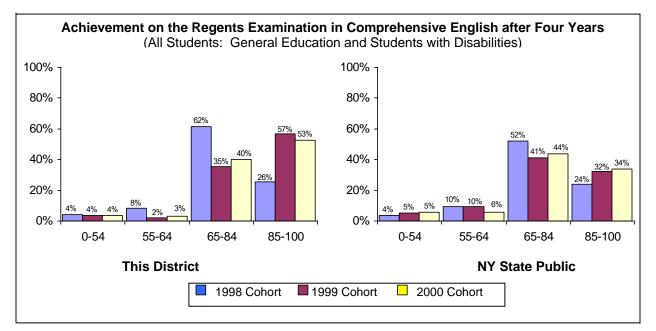
\*Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

#### 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 30<sup>th</sup> 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	364	15	30	224	93	0				
1999 Cohort	384	15	8	136	219	0				
2000 Cohort	423	16	13	170	223	0				

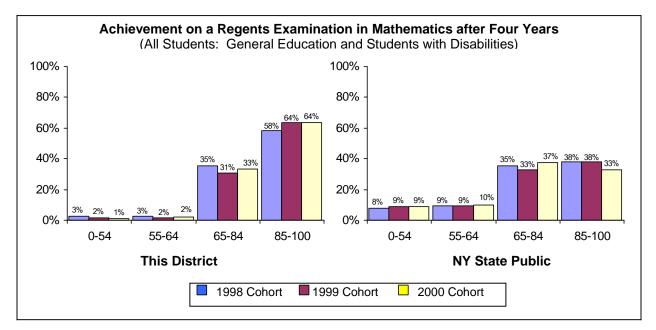
\*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

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	9	5								
1999 Cohort	11	3								
2000 Cohort	10	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 30<sup>th</sup> of the fourth year after first entering grade 9. Data for the 1999 and 2000 cohorts include all students in cohorts in the district's schools, students continuously enrolled in the district who transferred between schools within the district, and students placed outside the district but who are the reporting responsibility of the district. Data for the 1998 cohort include all students in the cohort in the district's schools.



	Mathematics Graduation Requirement Achievement after Four Years of High School*										
	Cohort Members All Students	Highest Score Between 0 and 54	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit					
1998 Cohort	364	10	10	128	212	0					
1999 Cohort	384	7	6	119	245	0					
2000 Cohort	423	5	8	141	269	0					

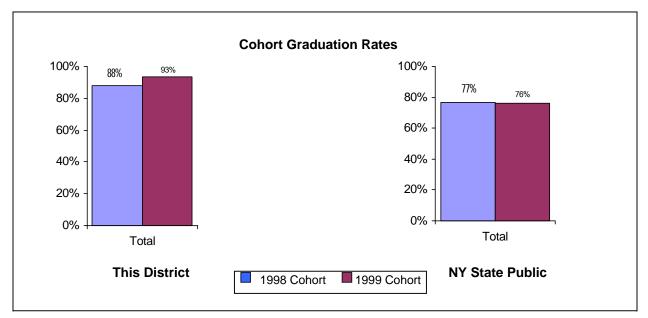
\*Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics, and approved alternatives.

		he Regents Competency aduation Requirement*
	Passed the RCT	Failed at Least One RCT
1998 Cohort	9	0
1999 Cohort	7	1
2000 Cohort	3	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.

## **Cohort Graduation Rates**

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement by August 31<sup>st</sup> 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	364	0	364	320							
1999 Cohort	382	2	384	358							

\*Count as of August 31<sup>st</sup> of the fourth year after first entering grade 9.

# Analysis of Student Subgroup Performance

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

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

#### English Language Arts

		0	2–03	5		2003	3–04	
Student Subgroup	Total Tested		ntages of 1 s Scoring a		Total Tested		ntages of T s Scoring a	
	Testeu	2–4	3–4	4	Testeu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	3	S	S	S	2	S	S	s
Hispanic	9	S	s	S	13	100%	69%	8%
Asian or Pacific Islander	12	100%	92%	50%	10	S	S	s
White	459	99%	88%	36%	473	99%	88%	27%
Total	483	99%	88%	36%	498	99%	88%	27%
Small Group Totals (s)	12	100%	83%	25%	12	100%	83%	50%
Results by Disability Status								
General-education students	437	100%	92%	40%	452	100%	92%	29%
Students with disabilities	46	93%	48%	2%	46	91%	48%	4%
Total	483	99%	88%	36%	498	99%	88%	27%
Results by Gender								
Female	232	100%	89%	40%	254	99%	87%	31%
Male	251	99%	86%	33%	244	99%	89%	23%
Total	483	99%	88%	36%	498	99%	88%	27%
<b>Results by English Proficiency</b>	Status			•				•
English proficient	483	99%	88%	36%	498	99%	88%	27%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	483	99%	88%	36%	498	99%	88%	27%
Results by Income Level								
Economically disadvantaged	18	100%	67%	6%	26	92%	65%	15%
Not disadvantaged	465	99%	89%	37%	472	99%	89%	28%
Total	483	99%	88%	36%	498	99%	88%	27%
Results by Migrant Status							•	
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	483	99%	88%	36%	498	99%	88%	27%
Total	483	99%	88%	36%	498	99%	88%	27%

#### Mathematics

			2–03			200	3–04	
Student Subgroup	Total Tested		ntages of 1 s Scoring a		Total Tested		ntages of T s Scoring a	
	resteu	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	3	s	S	S	2	S	S	S
Hispanic	10	s	s	S	18	94%	83%	28%
Asian or Pacific Islander	12	100%	100%	67%	11	S	S	S
White	462	100%	95%	50%	477	100%	95%	45%
Total	487	100%	94%	50%	508	99%	94%	45%
Small Group Totals (s)	13	100%	77%	31%	13	100%	92%	69%
Results by Disability Status								
General-education students	440	100%	98%	55%	460	100%	97%	48%
Students with disabilities	47	96%	64%	6%	48	96%	75%	10%
Total	487	100%	94%	50%	508	99%	94%	45%
Results by Gender								
Female	237	100%	94%	48%	260	100%	94%	43%
Male	250	100%	94%	52%	248	99%	95%	47%
Total	487	100%	94%	50%	508	99%	94%	45%
Results by English Proficiency	Status			•	•		•	
English proficient	484	S	S	S	501	100%	95%	45%
Limited English proficient	3	S	S	S	7	86%	86%	29%
Total	487	100%	94%	50%	508	99%	94%	45%
Results by Income Level								
Economically disadvantaged	20	100%	80%	20%	29	100%	97%	31%
Not disadvantaged	467	100%	95%	51%	479	99%	94%	46%
Total	487	100%	94%	50%	508	99%	94%	45%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	487	100%	94%	50%	508	99%	94%	45%
Total	487	100%	94%	50%	508	99%	94%	45%

#### Science\*

		2003	3–04	
Student Subgroup	Total Tested	Perce Student	ntages of T s Scoring a	ested t Levels
	Testeu	2–4	3–4	4
Results by Race/Ethnicity				
American Indian/Alaskan Native	0	0%	0%	0%
Black	2	S	S	S
Hispanic	18	100%	89%	44%
Asian or Pacific Islander	11	S	S	S
White	474	99%	97%	71%
Total	505	99%	97%	70%
Small Group Totals (s)	13	100%	100%	85%
Results by Disability Status				
General-education students	458	100%	98%	74%
Students with disabilities	47	94%	87%	28%
Total	505	99%	97%	70%
Results by Gender				
Female	259	100%	97%	66%
Male	246	99%	96%	74%
Total	505	99%	97%	70%
Results by English Proficiency S	Status			
English proficient	497	99%	97%	70%
Limited English proficient	8	100%	75%	50%
Total	505	99%	97%	70%
Results by Income Level				
Economically disadvantaged	29	100%	90%	66%
Not disadvantaged	476	99%	97%	70%
Total	505	99%	97%	70%
Results by Migrant Status				
Migrant family	0	0%	0%	0%
Not migrant family	505	99%	97%	70%
Total	505	99%	97%	70%

\*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

		0	2–03	J		2003	3–04	
Student Subgroup	Total Tested		ntages of 1 s Scoring a		Total Tested		ntages of T s Scoring a	
	Testeu	2–4	3–4	4	Testeu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	2	S	S	S	2	S	S	s
Hispanic	13	100%	54%	8%	8	S	S	s
Asian or Pacific Islander	12	S	s	s	9	100%	56%	11%
White	479	99%	63%	6%	485	99%	75%	13%
Total	506	99%	63%	6%	504	99%	74%	13%
Small Group Totals (s)	14	100%	71%	7%	10	100%	70%	10%
Results by Disability Status								
General-education students	453	100%	68%	7%	449	100%	80%	14%
Students with disabilities	53	89%	25%	0%	55	96%	25%	0%
Total	506	99%	63%	6%	504	99%	74%	13%
Results by Gender								
Female	259	100%	69%	6%	246	100%	78%	14%
Male	247	98%	57%	6%	258	99%	71%	11%
Total	506	99%	63%	6%	504	99%	74%	13%
<b>Results by English Proficiency</b>	Status							
English proficient	506	99%	63%	6%	504	99%	74%	13%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	506	99%	63%	6%	504	99%	74%	13%
Results by Income Level								
Economically disadvantaged	24	100%	46%	0%	26	100%	54%	8%
Not disadvantaged	482	99%	64%	6%	478	99%	75%	13%
Total	506	99%	63%	6%	504	99%	74%	13%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	506	99%	63%	6%	504	99%	74%	13%
Total	506	99%	63%	6%	504	99%	74%	13%

#### Mathematics

		200	2–03	103		200	3–04	
Student Subgroup	Total Tested		ntages of 1 s Scoring a		Total Tested		entages of 1 ts Scoring a	
	Testeu	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	2	S	S	S	2	s	s	S
Hispanic	17	94%	76%	0%	10	S	S	S
Asian or Pacific Islander	14	S	S	S	10	100%	100%	20%
White	480	98%	83%	18%	483	98%	81%	21%
Total	513	98%	82%	18%	505	97%	81%	21%
Small Group Totals (s)	16	88%	75%	31%	12	92%	83%	0%
Results by Disability Status								
General-education students	457	99%	87%	19%	450	99%	87%	23%
Students with disabilities	56	89%	45%	4%	55	85%	35%	2%
Total	513	98%	82%	18%	505	97%	81%	21%
Results by Gender								
Female	264	99%	85%	18%	242	99%	85%	18%
Male	249	97%	79%	17%	263	96%	78%	23%
Total	513	98%	82%	18%	505	97%	81%	21%
<b>Results by English Proficiency</b>	Status							
English proficient	507	98%	83%	18%	502	S	S	S
Limited English proficient	6	67%	50%	0%	3	S	s	S
Total	513	98%	82%	18%	505	97%	81%	21%
Results by Income Level								
Economically disadvantaged	29	86%	72%	3%	28	96%	82%	7%
Not disadvantaged	484	99%	83%	18%	477	97%	81%	22%
Total	513	98%	82%	18%	505	97%	81%	21%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	513	98%	82%	18%	505	97%	81%	21%
Total	513	98%	82%	18%	505	97%	81%	21%

#### Science

			2–03			200	3–04	
Student Subgroup	Total Tested		ntages of T s Scoring a		Total Tested		entages of 1 s Scoring a	
	Testeu	2–4	3–4	4	Testeu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	2	S	S	S	2	S	s	s
Hispanic	17	100%	82%	41%	9	100%	67%	11%
Asian or Pacific Islander	7	S	S	S	8	S	S	S
White	331	99%	92%	36%	325	99%	95%	43%
Total	357	99%	92%	36%	344	99%	95%	42%
Small Group Totals (s)	9	100%	89%	22%	10	100%	100%	20%
Results by Disability Status		•				•		
General-education students	306	100%	96%	40%	288	100%	98%	45%
Students with disabilities	51	98%	67%	12%	56	95%	80%	23%
Total	357	99%	92%	36%	344	99%	95%	42%
Results by Gender					•		•	
Female	167	100%	90%	28%	153	99%	95%	40%
Male	190	99%	93%	43%	191	99%	94%	43%
Total	357	99%	92%	36%	344	99%	95%	42%
Results by English Proficiency State	us							
English proficient	351	99%	92%	36%	341	S	S	S
Limited English proficient	6	100%	67%	17%	3	S	S	S
Total	357	99%	92%	36%	344	99%	95%	42%
Results by Income Level					•			
Economically disadvantaged	28	100%	86%	32%	25	100%	92%	36%
Not disadvantaged	329	99%	92%	36%	319	99%	95%	42%
Total	357	99%	92%	36%	344	99%	95%	42%
Results by Migrant Status		1				1		1
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	357	99%	92%	36%	344	99%	95%	42%
Total	357	99%	92%	36%	344	99%	95%	42%

## 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 30<sup>th</sup> of the fourth year after first entering grade 9.

#### Performance on the English Assessment Requirement for Graduation

		19	99 Col	hort	<b>v</b>	2000 Cohort				
				udents	Percent			nt of Stu		Percent
			by Sco	re	Meeting	Students	by Score			Meeting
Student Subgroup	Students in Cohort	Regents		Pass-	Gradu-	in	Regents		Pass-	Gradua-
	in Conort	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	5	0	5	0	100%	4	S	S	S	S
Hispanic	8	1	5	2	100%	11	s	S	S	s
Asian or Pacific Islander	12	0	12	0	100%	11	1	9	0	91%
White	359	7	333	9	97%	397	9	373	10	99%
Total	384	8	355	11	97%	423	13	393	10	98%
Small Group Totals (s)	0	0	0	0	0%	15	3	11	0	93%
Results by Disability Status										
General-education students	312	4	308	0	100%	347	4	341	0	99%
Students with disabilities	72	4	47	11	86%	76	9	52	10	93%
Total	384	8	355	11	97%	423	13	393	10	98%
Results by Gender										
Female	178	4	166	3	97%	208	2	201	3	99%
Male	206	4	189	8	98%	215	11	192	7	98%
Total	384	8	355	11	97%	423	13	393	10	98%
Results by English Proficiency	/ Status									
English proficient	380	S	S	S	S	419	S	S	S	S
Limited English proficient	4	s	S	S	S	4	S	S	S	S
Total	384	8	355	11	97%	423	13	393	10	98%
Results by Income Level										
Economically disadvantaged	19	1	14	1	84%	21	3	17	0	95%
Not disadvantaged	365	7	341	10	98%	402	10	376	10	99%
Total	384	8	355	11	97%	423	13	393	10	98%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	384	8	355	11	97%	423	13	393	10	98%
Total	384	8	355	11	97%	423	13	393	10	98%

#### after Four Years of High School

#### for Graduation after Four Years of High School 1999 Cohort 2000 Cohort **Count of Students** Percent **Count of Students** Percent by Score Meeting by Score Meeting Students Students Student Subgroup Regents Gradu-Regents Graduain Passin Passation tion Cohort 55-65– ed Cohort 55-65– ed **Require-Require-**64 RCTs 100 RCTs 64 100 ment ment **Results by Race/Ethnicity** American Indian/Alaskan Native 0 0 0 0 0% 0 0 0 0 0% Black 5 1 4 0 100% 4 s s s s Hispanic 8 1 7 0 100% 11 s s s s Asian or Pacific Islander 0 100% 100% 12 12 0 11 0 11 0 White 359 4 341 7 98% 397 6 387 2 99% 384 6 364 7 98% 423 8 3 100% Total 410 Small Group Totals (s) 0 0 0 0 0% 15 2 12 1 100% **Results by Disability Status** 100% 347 100% General-education students 312 1 311 0 2 344 0 Students with disabilities 72 5 53 7 90% 76 6 66 3 99% Total 384 6 364 7 98% 423 8 410 3 100% **Results by Gender** Female 178 2 170 3 98% 208 4 202 1 100% Male 4 4 98% 215 4 2 100% 206 194 208 Total 384 6 364 7 98% 423 410 3 100% 8 **Results by English Proficiency Status** English proficient 419 380 s s s s s s s s Limited English proficient 4 4 s s s s s s s s Total 384 6 364 7 98% 423 8 410 3 100% **Results by Income Level** Economically disadvantaged 19 0 16 1 89% 21 2 16 2 95% Not disadvantaged 365 6 348 6 99% 402 6 394 1 100%

7

0

7

7

98%

0%

98%

98%

423

0

423

423

8

0

8

8

410

0

410

410

# Performance on the Mathematics Assessment Requirement

384

0

384

384

6

0

6

6

364

0

364

364

Total

Total

Migrant family

Not migrant family

**Results by Migrant Status** 

3

0

3

3

100%

0%

100%

100%

## **Cohort Graduation Rates**

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement by August 31<sup>st</sup> 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 Cohort as of August 31, 2002		1999 Cohort as of August 31, 2003	
Student Subgroup	Graduation Rate Cohort	Graduation Rate	Graduation Rate Cohort	Graduation Rate
Results by Race/Ethnicity				
American Indian/Alaskan Native	1	S	0	0%
Black	3	S	5	100%
Hispanic	5	S	8	63%
Asian or Pacific Islander	14	100%	12	100%
White	341	88%	359	94%
Total	364	88%	384	93%
Small Group Totals (s)	9	78%	0	0%
Results by Disability Status				
General-education students	293	94%	314	96%
Students with disabilities	71	65%	70	80%
Total	364	88%	384	93%
Results by Gender				
Female	154	91%	179	96%
Male	210	86%	205	91%
Total	364	88%	384	93%
<b>Results by English Proficiency St</b>	tatus			
English proficient	361	S	381	S
Limited English proficient	3	S	3	S
Total	364	88%	384	93%
Results by Income Level				
Economically disadvantaged	7	71%	19	84%
Not disadvantaged	357	88%	365	94%
Total	364	88%	384	93%
Results by Migrant Status				
Migrant family	0	0%	0	0%
Not migrant family	364	88%	384	93%
Total	364	88%	384	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 40<sup>th</sup> 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.