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

Mineola Union Free School District

February 2004

#### 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 District Accountability 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 District Accountability 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 and mathematics and on the middle-level science test 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. Performance on the elementary-level science test is reported in terms of mean scores and the percentage of students making appropriate progress. 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-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, LEP 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 2004*, 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: Lorenzo Licopoli	Phone: (516)741-5036	
Organization	Grade Range Student Enrollme	
2002–03	NA	2706

2001–02 District-wide Total Expenditure per Pupil	\$21,018
2001–02 NYS Public Schools Total Expenditure per Pupil	\$12,265

#### 2002–03 Percentage of Core Classes Taught by Highly Qualified Teachers\*

Number of Core Classes	Percent Taught by Highly Qualified Teachers
602	99%
*	

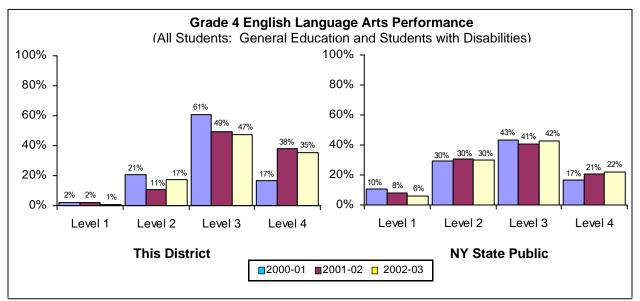
\*For the 2002-03 school year, SED is reporting that teachers of core classes are highly qualified if they are certified to teach those classes. However, No Child Left Behind (NCLB) imposes requirements beyond certification for some teachers to be considered highly qualified. In future years, when New York State uses the NCLB criteria for reporting, certified teachers must fulfill all NCLB requirements to be counted as highly qualified.

#### 2002–03 Percentage of Teachers with No Valid Teaching Certificate\*

Number of Teachers	Percent with No Valid Teaching Certificate
280	0%

\*This count includes teachers with temporary licenses who do not have a valid permanent, provisional, or transitional teaching certificate.

English Language Arts



Counts of Students Tested						
Performance at This District	Level 1 455–602	Level 2 603–644	Level 3 645–691	Level 4 692–800	Total	Mean Score
Jan–Feb 2001	3	36	105	29	173	667
Jan–Feb 2002	4	23	103	80	210	683
Feb 2003	1	34	94	70	199	676

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.			

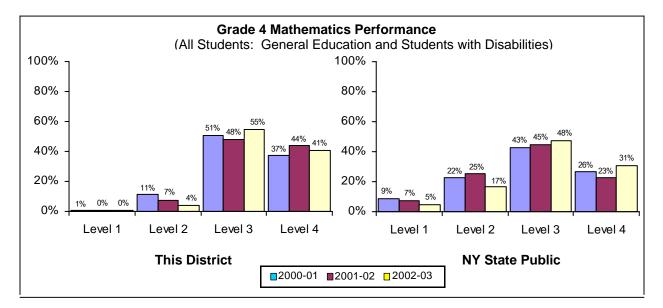
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Number Tested	Level 1	Level 2	Level 3	Level 4
2003	16	8	2	2	4

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

Elementary Level	Number Tested	AA–Level 1	AA–Level 2	AA-Level 3	AA–Level 4
2002–03	0	0	0	0	0

#### Mathematics



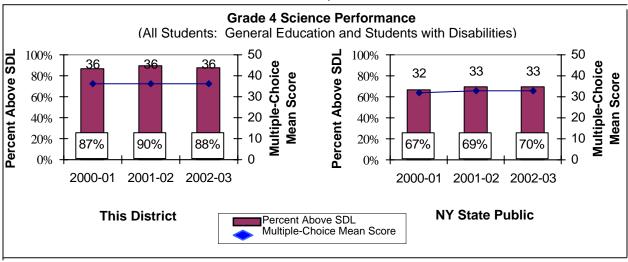
Counts of Students Tested						
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total	Mean Score
May 2001	1	19	87	64	171	673
May 2002	1	16	103	94	214	678
May 2003	1	9	115	86	211	676

	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	Number Tested	AA-Level 1	AA–Level 2	AA-Level 3	AA-Level 4
2002–03	0	0	0	0	0

Science Multiple-Choice



All Students

	Number Tested	Number Above SDL	Mean Score	
May 2001	169	147	36	
May 2002	201	180	36	
May 2003	208	182	36	

Grade 4 Scien	Grade 4 Science — Knowledge, Reasoning, and Problem-Solving Standards					
Multiple-Choice Test Component	This component contains 45 multiple-choice questions based upon the New York State Elementary Science Syllabus and referenced to the New York State Learning Standards for Mathematics, Science and Technology (Elementary Level).					
State Designated Level (SDL)	Students who correctly answer fewer than 30 of the 45 questions of the multiple-choice test component must receive academic intervention services in the following term of instruction.					
Mean Scores	For the multiple-choice test component, the mean score is the average number of correct answers for students tested. If all tested students answered all questions correctly, this score would be 45.					

# Elementary Level

#### Science Performance Test

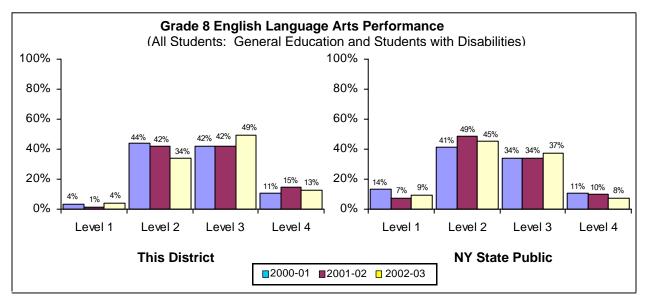
The elementary-level science test is composed of two sections, the multiple-choice section (described above) and the performance test. The performance test is not used to determine the need for academic intervention services or for accountability purposes because not all students are administered the same three tasks.

All Students						
Number Tested Mean Score						
May 2001	167	38				
May 2002	193	38				
May 2003	207	38				

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

Elementary Level	Number Tested	AA-Level 1	AA–Level 2	AA-Level 3	AA-Level 4
2002–03	0	0	0	0	0

English Language Arts



		Counts of Students Tested						
Performance at This District	Level 1 527–661	Level 2 662–700	Level 3 701–738	Level 4 739–830	Total	Mean Score		
May 2001	7	87	83	21	198	706		
	Level 1 527–659	Level 2 660–698	Level 3 699-737	Level 3 738-830	Total			
March 2002	2	79	79	28	188	708		
	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total			
January 2003	7	64	92	24	187	705		

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.					

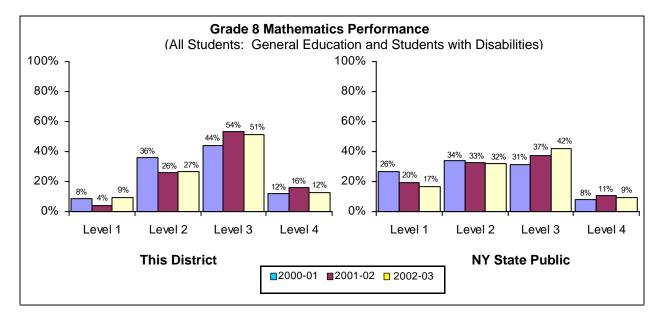
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Number Tested	Level 1	Level 2	Level 3	Level 4
2003	11	1	0	0	10

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

Grade 8	Number Tested	AA–Level 1	AA–Level 2	AA-Level 3	AA–Level 4
2002–03	0	0	0	0	0

#### Mathematics



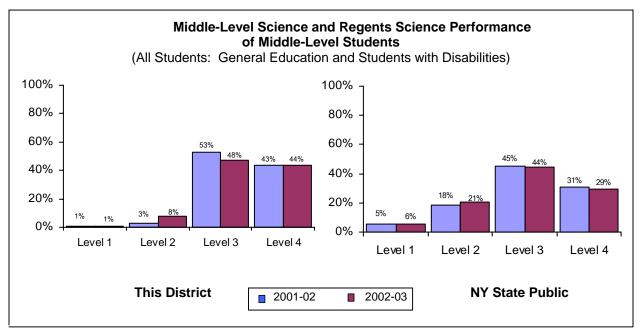
	Counts of Students Tested						
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total	Mean Score	
May 2001	17	72	88	24	201	722	
May 2002	8	51	104	31	194	731	
May 2003	19	54	103	25	201	724	

Middle-L	Middle-Level Mathematics Levels — Knowledge, Reasoning, and Problem-Solving Standards					
Level 4	4 These students <b>exceed the standards</b> 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 Leve	Number Tested	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4
2002–03	0	0	0	0	0

#### Science



Performance at This District		Counts of Students Tested					Maan Saara
		Level 1	Level 2	Level 3	Level 4	Total	Mean Score
	Middle-Level Science	2	6	103	85	196	81
June 2002	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	1	16	95	88	200	81
June 2003	Regents Science	0	0	0	0	0	0

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.

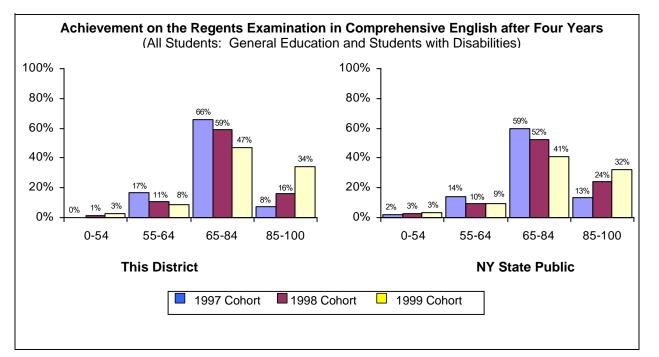
\*Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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

Middle-Level	Number Tested	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4
2002–03	0	0	0	0	0

## High School English Achievement after Four Years of Instruction

The graph and table below present performance of the 1997, 1998, and 1999 cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in English. A score of 65 or above on the Regents comprehensive examination in English is considered passing. Only the highest score of each student is counted, regardless of how many times the student took the examination. 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. In the first table, the numbers of students who met the graduation requirement by passing an approved alternative are listed separately. The second table shows the competency test performance of students with disabilities eligible for the safety net who did not score 55 or above on a Regents examination or approved alternative. Students who score 55 to 64 on the Regents examination in comprehensive English may be given credit towards a local high school diploma if allowed by the district board of education. The data in these tables and chart 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 cohort 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 cohorts in the district is choorts in the district's schools.



	English Graduation Requirement Achievement after Four Years of High School*											
	Cohort Members Highest Score Highest Score Highest Score Highest Score Highest Score All Students Between 0 and 54 Between 55 and 64 Between 65 and 84 Between 85 and 100 Alternative											
1997 Cohort	171	0	29	113	13	0						
1998 Cohort	195	2	21	115	31	0						
1999 Cohort	178	5	15	84	61	0						

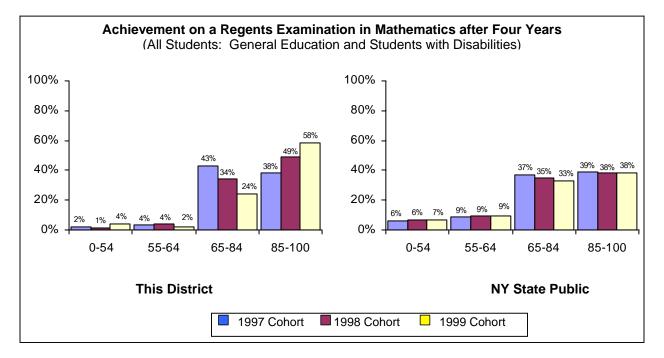
\*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

Competency T	Performance of Students Who Took the Regents Competency Tests in Reading and Writing to Meet the Graduation Requirement*									
	Passed the RCTs and/or Writing									
1997 Cohort	11	4								
1998 Cohort	18	5								
1999 Cohort	7	1								

\*Includes only students eligible for the safety net who did not score 55 or higher on the Regents examination or an approved alternative.

## High School Mathematics Achievement after Four Years of Instruction

The graph and table below present performance of the 1997, 1998, and 1999 cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in mathematics. A score of 65 or above on a Regents examination in mathematics is considered passing. Only the highest score of each student is counted, regardless of how many times the student took the examination. 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. In the first table, the numbers of students who met the graduation requirement by passing an approved alternative are listed separately. The second table shows the competency test performance of students with disabilities eligible for the safety net who did not score 55 or above on a Regents examination or approved alternative. Students who score 55 to 64 on a Regents examination in mathematics may be given credit towards a local high school diploma if allowed by the district board of education. The data in these tables and chart 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 cohort 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's schools.



	Mathematics Graduation Requirement Achievement after Four Years of High School*											
	Cohort Members Highest Score Highest Score Highest Score Approved											
	All Students	Between 0 and 54	Between 55 and 64	Between 65 and 84	Between 85 and 100	Alternative Credit						
1997 Cohort	171	3	6	74	65	0						
1998 Cohort	195	2	8	67	96	0						
1999 Cohort	178	7	4	43	104	0						

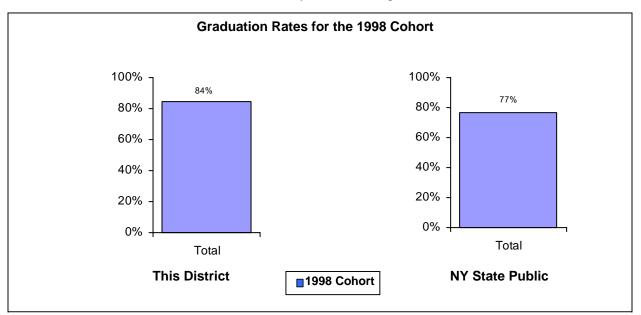
\*Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics, and approved alternatives.

Performance of Students Who Took the Regents Competency Test in Mathematics to Meet the Graduation Requirement*								
	Passed the RCT	Failed at Least One RCT						
1997 Cohort	22	1						
1998 Cohort	<b>1998 Cohort</b> 20							
1999 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.

## **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 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	193	0	193	163						

\*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 2002-03 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

		<u> </u>	1–02	JE AI IS		2002	2–03	
Student Subgroup	Tested	Percentages of Tested   Tested Students Scoring at Levels			Tested	Percentages of Tested Students Scoring at Levels		
		2–4	3–4	4		2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	0	0%	0%	0%	2	S	S	S
Hispanic	18	100%	83%	28%	17	S	S	S
Asian or Pacific Islander	6	100%	83%	33%	20	100%	90%	30%
White	186	98%	88%	39%	160	99%	82%	37%
Total	210	98%	87%	38%	199	99%	82%	35%
Small Group Totals (s)	0	0%	0%	0%	19	100%	79%	26%
Results by Disability Status								
General-education students	204	99%	88%	38%	179	100%	83%	35%
Students with disabilities	6	83%	67%	50%	20	95%	75%	35%
Total	210	98%	87%	38%	199	99%	82%	35%
Results by Gender				•			•	
Female	104	99%	89%	42%	101	100%	83%	36%
Male	106	97%	85%	34%	98	99%	82%	35%
Total	210	98%	87%	38%	199	99%	82%	35%
<b>Results by English Proficiency</b>	Status			•			•	•
English proficient	208	S	S	S	193	99%	83%	36%
Limited English proficient	2	S	S	S	6	100%	50%	17%
Total	210	98%	87%	38%	199	99%	82%	35%
Results by Income Level								
Economically disadvantaged	0	0%	0%	0%	0	0%	0%	0%
Not disadvantaged	210	98%	87%	38%	199	99%	82%	35%
Total	210	98%	87%	38%	199	99%	82%	35%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	210	98%	87%	38%	199	99%	82%	35%
Total	210	98%	87%	38%	199	99%	82%	35%

#### Mathematics

		200	1–02			2002	2–03	
Student Subgroup	Percentages of TestedTestedStudents Scoring at Levels			Tested	Percentages of Tested Students Scoring at Levels			
		2–4	3–4	4		2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	0	0%	0%	0%	2	S	S	s
Hispanic	20	100%	85%	25%	27	100%	85%	19%
Asian or Pacific Islander	7	100%	86%	57%	20	S	S	S
White	187	99%	93%	45%	162	99%	96%	42%
Total	214	100%	92%	44%	211	100%	95%	41%
Small Group Totals (s)	0	0%	0%	0%	22	100%	100%	59%
Results by Disability Status								
General-education students	208	100%	93%	44%	187	100%	95%	43%
Students with disabilities	6	83%	67%	33%	24	96%	96%	21%
Total	214	100%	92%	44%	211	100%	95%	41%
Results by Gender								
Female	107	100%	94%	40%	107	100%	94%	40%
Male	107	99%	90%	48%	104	99%	96%	41%
Total	214	100%	92%	44%	211	100%	95%	41%
<b>Results by English Proficiency</b>	Status							
English proficient	210	S	S	S	189	99%	97%	44%
Limited English proficient	4	S	S	S	22	100%	82%	14%
Total	214	100%	92%	44%	211	100%	95%	41%
Results by Income Level								
Economically disadvantaged	0	0%	0%	0%	0	0%	0%	0%
Not disadvantaged	214	100%	92%	44%	211	100%	95%	41%
Total	214	100%	92%	44%	211	100%	95%	41%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	214	100%	92%	44%	211	100%	95%	41%
Total	214	100%	92%	44%	211	100%	95%	41%

## Science Multiple-Choice

		01–02	20	02–03
Student Subgroup	Tested	Percentages of Tested Students Scoring above the SDL	Tested	Percentages of Tested Students Scoring above the SDL
Results by Race/Ethnicity				
American Indian/Alaskan Native	0	0%	0	0%
Black	0	0%	2	s
Hispanic	16	81%	27	56%
Asian or Pacific Islander	6	100%	18	s
White	179	90%	161	92%
Total	201	90%	208	88%
Small Group Totals (s)	0	0%	20	95%
Results by Disability Status				
General-education students	196	91%	184	90%
Students with disabilities	5	40%	24	67%
Total	201	90%	208	88%
Results by Gender				
Female	100	90%	106	88%
Male	101	89%	102	87%
Total	201	90%	208	88%
Results by English Proficiency S	Status			
English proficient	193	90%	187	93%
Limited English proficient	8	75%	21	38%
Total	201	90%	208	88%
Results by Income Level				
Economically disadvantaged	0	0%	0	0%
Not disadvantaged	201	90%	208	88%
Total	201	90%	208	88%
Results by Migrant Status				
Migrant family	0	0%	0	0%
Not migrant family	201	90%	208	88%
Total	201	90%	208	88%

#### English Language Arts

		200	1–02	<u> </u>		2002	2–03	
Student Subgroup	Tested	Percentages of Tested   Tested Students Scoring at Levels			Tested	Percentages of Tested Students Scoring at Levels		
		2–4	3–4	4		2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	5	80%	40%	0%	4	S	S	S
Hispanic	22	95%	32%	0%	31	90%	39%	0%
Asian or Pacific Islander	9	100%	89%	33%	10	S	S	S
White	152	100%	59%	16%	142	97%	67%	15%
Total	188	99%	57%	15%	187	96%	62%	13%
Small Group Totals (s)	0	0%	0%	0%	14	100%	64%	21%
Results by Disability Status								
General-education students	164	99%	64%	17%	181	97%	64%	13%
Students with disabilities	24	96%	8%	0%	6	67%	0%	0%
Total	188	99%	57%	15%	187	96%	62%	13%
Results by Gender								
Female	88	100%	65%	18%	105	97%	69%	15%
Male	100	98%	50%	12%	82	95%	54%	10%
Total	188	99%	57%	15%	187	96%	62%	13%
<b>Results by English Proficiency</b>	Status						•	•
English proficient	188	99%	57%	15%	185	S	S	S
Limited English proficient	0	0%	0%	0%	2	S	S	S
Total	188	99%	57%	15%	187	96%	62%	13%
Results by Income Level								
Economically disadvantaged	22	91%	27%	5%	0	0%	0%	0%
Not disadvantaged	166	100%	61%	16%	187	96%	62%	13%
Total	188	99%	57%	15%	187	96%	62%	13%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	188	99%	57%	15%	187	96%	62%	13%
Total	188	99%	57%	15%	187	96%	62%	13%

#### Mathematics

		200	1–02			200	2–03	
Student Subgroup	Percentages of Tested   Tested Students Scoring at Levels			Tested	Percentages of Tested Students Scoring at Levels			
		2–4	3–4	4		2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	5	80%	40%	0%	4	s	s	S
Hispanic	23	87%	52%	4%	36	75%	31%	0%
Asian or Pacific Islander	12	92%	92%	58%	12	S	S	S
White	154	98%	71%	15%	149	95%	71%	14%
Total	194	96%	70%	16%	201	91%	64%	12%
Small Group Totals (s)	0	0%	0%	0%	16	88%	69%	25%
Results by Disability Status								
General-education students	169	98%	76%	18%	195	91%	66%	13%
Students with disabilities	25	84%	28%	0%	6	67%	0%	0%
Total	194	96%	70%	16%	201	91%	64%	12%
Results by Gender								
Female	92	98%	68%	13%	111	91%	64%	14%
Male	102	94%	71%	19%	90	90%	63%	10%
Total	194	96%	70%	16%	201	91%	64%	12%
Results by English Proficiency	Status							
English proficient	189	96%	69%	15%	187	93%	65%	13%
Limited English proficient	5	80%	80%	40%	14	57%	50%	0%
Total	194	96%	70%	16%	201	91%	64%	12%
Results by Income Level								
Economically disadvantaged	25	84%	44%	8%	0	0%	0%	0%
Not disadvantaged	169	98%	73%	17%	201	91%	64%	12%
Total	194	96%	70%	16%	201	91%	64%	12%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	194	96%	70%	16%	201	91%	64%	12%
Total	194	96%	70%	16%	201	91%	64%	12%

#### Science

-			1–02		2002–03			
Student Subgroup	Percentages of Tested   Tested Students Scoring at Levels			Tested	Percentages of Tested Students Scoring at Levels			
		2–4	3–4	4		2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	5	100%	60%	20%	4	s	S	S
Hispanic	24	96%	88%	21%	35	100%	77%	9%
Asian or Pacific Islander	11	100%	100%	55%	13	S	S	S
White	156	99%	98%	47%	148	99%	95%	51%
Total	196	99%	96%	43%	200	100%	92%	44%
Small Group Totals (s)	0	0%	0%	0%	17	100%	94%	53%
Results by Disability Status		•	•	•			•	•
General-education students	171	99%	96%	49%	194	99%	93%	45%
Students with disabilities	25	96%	92%	4%	6	100%	50%	0%
Total	196	99%	96%	43%	200	100%	92%	44%
Results by Gender					•			
Female	92	98%	93%	47%	110	100%	94%	45%
Male	104	100%	98%	40%	90	99%	89%	42%
Total	196	99%	96%	43%	200	100%	92%	44%
Results by English Proficiency State	us							
English proficient	192	S	S	S	187	99%	94%	47%
Limited English proficient	4	S	S	S	13	100%	62%	8%
Total	196	99%	96%	43%	200	100%	92%	44%
Results by Income Level			•		•		•	
Economically disadvantaged	25	92%	84%	16%	0	0%	0%	0%
Not disadvantaged	171	100%	98%	47%	200	100%	92%	44%
Total	196	99%	96%	43%	200	100%	92%	44%
Results by Migrant Status				1				
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	196	99%	96%	43%	200	100%	92%	44%
Total	196	99%	96%	43%	200	100%	92%	44%

## 1998 and 1999 High School Cohorts

General-education students who first entered ninth grade in 1998 or 1999 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

		hort	•	1999 Cohort						
		Count of Students by Score			Percent Meeting	Students	Count of Students by Score			Percent Meeting
Student Subgroup	Students in Cohort	Reg 55– 64	ents 65– 100	Pass- ed RCTs	Gradu- ation Require-	in Cohort	Reg 55– 64	ents 65– 100	Pass- ed RCTs	Gradua- tion Require-
Results by Race/Ethnicity		•	100		ment		••	100		ment
American Indian/Alaskan Native	0	0	0	0	0%	0	0	0	0	0%
Black	6	2	3	1	100%	4	s	s	s	0% S
Hispanic	16	4	9	1	88%	26	4	15	1	77%
Asian or Pacific Islander	16	0	16	0	100%	15	s	s	S	S
White	157	15	118	16	95%	133	9	114	6	97%
Total	195	21	146	18	95%	178	15	145	7	94%
Small Group Totals (s)	0	0	0	0	0%	19	2	16	0	95%
Results by Disability Status	•					•				
General-education students	164	19	140	0	97%	149	10	130	0	94%
Students with disabilities	31	2	6	18	84%	29	5	15	7	93%
Total	195	21	146	18	95%	178	15	145	7	94%
Results by Gender										
Female	102	6	89	4	97%	84	3	75	0	93%
Male	93	15	57	14	92%	94	12	70	7	95%
Total	195	21	146	18	95%	178	15	145	7	94%
Results by English Proficiency	/ Status					•				
English proficient	189	21	144	18	97%	173	14	144	7	95%
Limited English proficient	6	0	2	0	33%	5	1	1	0	40%
Total	195	21	146	18	95%	178	15	145	7	94%
Results by Income Level										
Economically disadvantaged	11	3	5	2	91%	21	3	12	2	81%
Not disadvantaged	184	18	141	16	95%	157	12	133	5	96%
Total	195	21	146	18	95%	178	15	145	7	94%
<b>Results by Migrant Status</b>										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	195	21	146	18	95%	178	15	145	7	94%
Total	195	21	146	18	95%	178	15	145	7	94%

#### after Four Years of High School

#### for Graduation after Four Years of High School 1998 Cohort 1999 Cohort **Count of Students Count of Students** Percent Percent Meeting by Score by Score Meeting Students Students Student Subgroup Regents Gradu-Regents Gradua-Passin in 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 6 0 5 1 100% 4 s s s s Hispanic 16 1 13 1 94% 26 0 17 1 69% Asian or Pacific Islander 0 16 100% 15 16 0 s s s s White 157 7 129 18 98% 133 4 113 2 89% Total 195 8 163 20 98% 178 4 147 3 87% Small Group Totals (s) 0 0 0 0 0% 19 0 17 0 89% **Results by Disability Status** General-education students 98% 149 91% 164 6 155 0 3 133 0 Students with disabilities 31 2 8 20 97% 29 1 14 3 62% Total 195 8 163 20 98% 178 4 147 3 87% **Results by Gender** Female 102 4 93 4 99% 84 2 73 0 89% Male 4 70 97% 2 74 84% 93 16 94 3 Total 195 8 163 98% 178 147 3 87% 20 4 **Results by English Proficiency Status** English proficient 99% 88% 189 8 159 20 173 4 145 3 Limited English proficient 0 4 67% 0 2 40% 6 0 5 0 Total 195 8 163 20 98% 178 4 147 3 87% **Results by Income Level** Economically disadvantaged 100% 11 1 7 3 21 2 14 0 76% Not disadvantaged 184 7 156 17 98% 157 2 133 3 88% 20 3 Total 195 8 163 98% 178 4 147 87% **Results by Migrant Status** Migrant family 0 0 0% 0 0% 0 0 0 0 0 Not migrant family 195 8 163 20 98% 178 4 147 3 87%

# Performance on the Mathematics Assessment Requirement

195

Total

8

163

20

98%

178

4

147

3

87%

## **Cohort Graduation Rates**

Students were counted as graduates in the first two columns of this table if they earned a local diploma with or without a Regents endorsement by June 30<sup>th</sup> of the fourth year after first entering grade 9 and in the second two columns 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 district accountability cohort for English and mathematics.

	1998 Col June 3	ort as of 0, 2002	1998 Cohort as of 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%	0	0%	
Black	6	83%	6	83%	
Hispanic	16	88%	20	70%	
Asian or Pacific Islander	16	100%	16	100%	
White	157	90%	151	85%	
Total	195	90%	193	84%	
Small Group Totals (s)	0	0%	0	0%	
Results by Disability Status					
General-education students	164	94%	167	88%	
Students with disabilities	31	71%	26	62%	
Total	195	90%	193	84%	
Results by Gender					
Female	102	96%	102	93%	
Male	93	84%	91	75%	
Total	195	90%	193	84%	
Results by English Proficiency St	tatus				
English proficient	189	92%	189	S	
Limited English proficient	6	50%	4	S	
Total	195	90%	193	84%	
Results by Income Level					
Economically disadvantaged	11	73%	11	64%	
Not disadvantaged	184	91%	182	86%	
Total	195	90%	193	84%	
Results by Migrant Status					
Migrant family	0	0%	0	0%	
Not migrant family	195	90%	193	84%	
Total	195	90%	193	84%	

#### Glossary

Accountability Cohort: An accountability cohort is all students, regardless of grade status, who were enrolled in school on BEDS day two years after the year in which they entered grade 9, or, in the case of ungraded students with disabilities, the year in which they reached their seventeenth birthday. (For example, the 1998 accountability cohort consists of all students who first entered grade 9 in the fall of 1998 who were enrolled on October 4, 2000). Certain students with severe disabilities, new immigrants, and students who transfer to programs leading to a high school diploma or high school equivalency diploma 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 graduating seniors 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, as determined by the results of the component retest.

**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. The United States Department of Education has approved the use of the New York State English as a Second Language Achievement Test (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.