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

West Babylon 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: Melvin S. Noble		Phone: (631)321-3142
Organization	Grade Range	Student Enrollment
2003–04	NA	4940

2002–03 District-wide Total Expenditure per Pupil	\$12,953
2002–03 NYS Public Schools Total Expenditure per Pupil	\$13,085

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

Percent Taught by Highly Qualified Teachers
99%

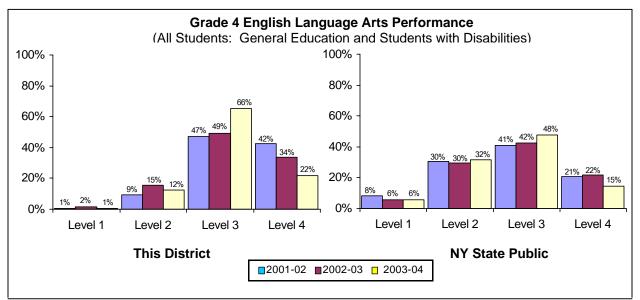
\*To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

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

Total Number of Teachers	Percent with No Valid Teaching Certificate
359	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	3	37	186	167	393	691
Feb 2003	6	56	178	122	362	676
Feb 2004	2	49	262	87	400	673

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.				

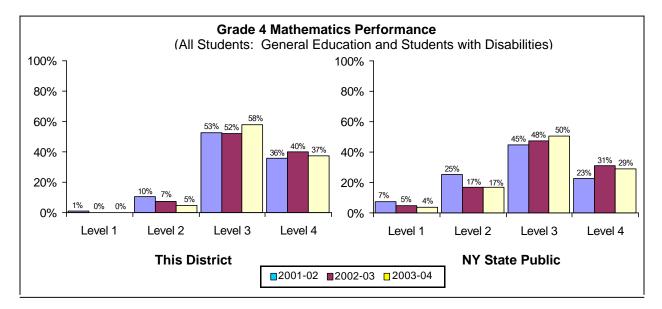
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

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

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	#	#	#	#	2

#### Mathematics



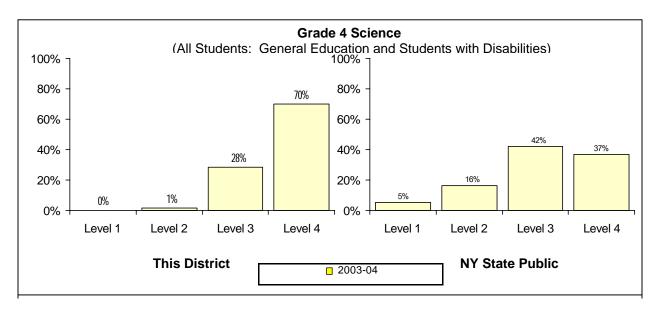
Counts of Students						
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	Mean Score
May 2002	5	41	210	143	399	669
May 2003	0	27	190	146	363	673
May 2004	0	19	233	149	401	673

	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	#	#	#	#	2

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	0	6	114	281	401	87

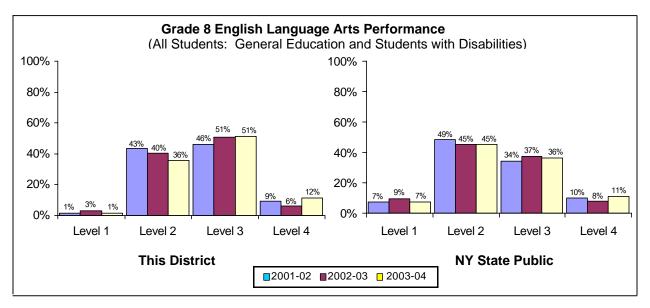
	Elementary-Level Science Levels — Knowledge, Reasoning, and Problem-Solving Standards					
Level 4	Level 4 These students exceed the standards and are moving toward high performance on the Regents examination.					
Level 3	These students meet the standards and, with continued steady growth, should pass 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	#	#	#	#	2

\*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	5	161	171	35	372	704	
	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total Tested		
January 2003	13	167	210	25	415	699	
January 2004	6	149	213	48	416	706	

Middle-L	evel 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.

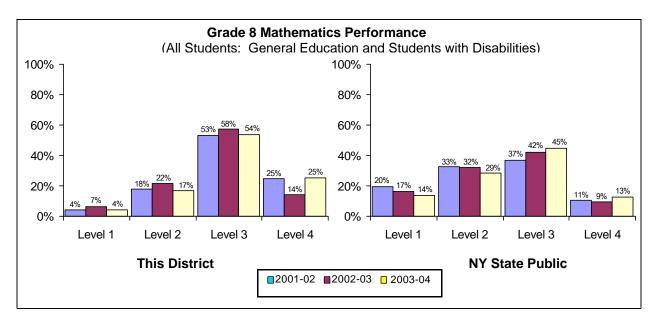
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

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

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

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

#### Mathematics



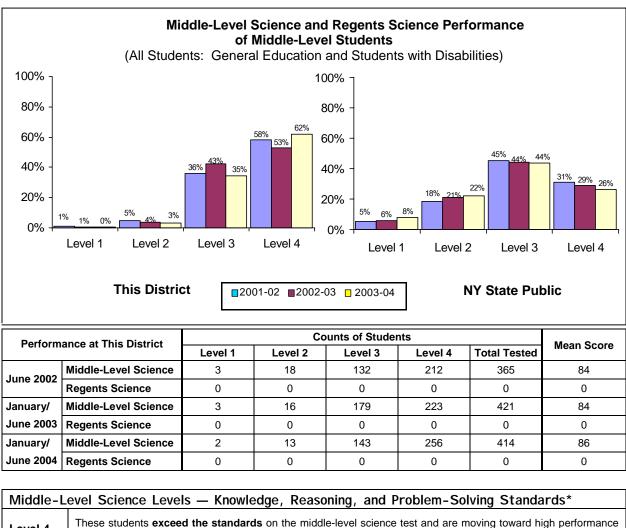
		Counts of Students						
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score		
May 2002	15	67	198	92	372	738		
May 2003	27	90	239	59	415	728		
May 2004	17	72	226	107	422	739		

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	#	#	#	#	1

Science



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.

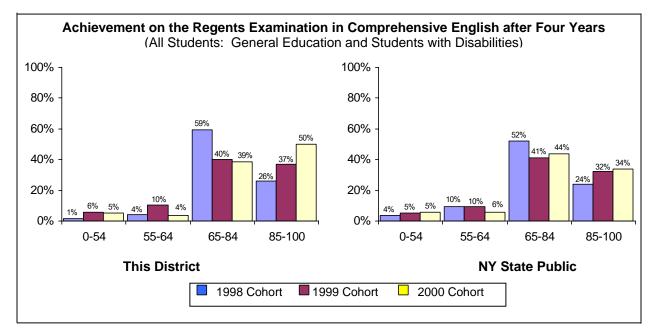
\*Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

#### 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	#	#	#	#	1

## High School English Achievement after Four Years of Instruction

The graphs and tables below present performance of the 1998, 1999, and 2000 cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in English. In the graph, students passing approved alternatives to this examination are counted as scoring in the 65 to 84 range. RCT results are not included in the graph. The data in these tables and charts show the performance of the cohorts as of June 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 Gra	duation Requirer	ment Achievemen	t 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	305	4	12	181	80	0
1999 Cohort	309	18	32	124	115	0
2000 Cohort	299	15	11	116	149	0

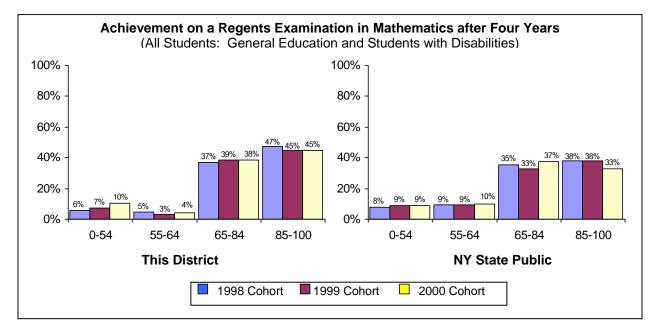
\*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

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	2	2								
1999 Cohort	15	1								
2000 Cohort	11	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	305	17	14	113	144	0					
1999 Cohort	309	23	9	119	138	0					
2000 Cohort	299	31	12	115	134	0					

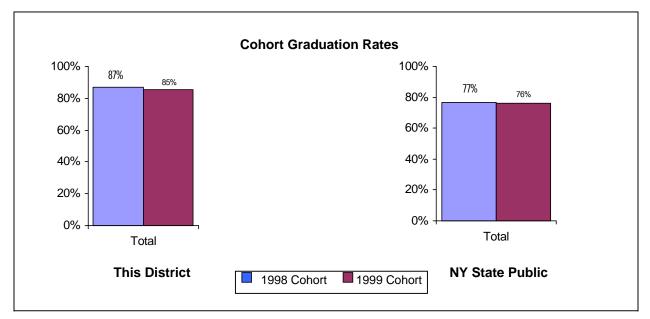
\*Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics, and approved alternatives.

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	9	3							
1999 Cohort	19	1							
2000 Cohort	26	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 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)		Graduation Rate Cohort Members (a+b)	Number Graduated						
1998 Cohort	304	0	304	264						
1999 Cohort	302	15	317	271						

\*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

		<u> </u>	2–03	<u>.</u>		2003	3–04	
Student Subgroup	Total Tested		ntages of T 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	18	100%	67%	11%	24	96%	71%	8%
Hispanic	30	97%	70%	20%	27	100%	85%	15%
Asian or Pacific Islander	8	100%	100%	50%	9	100%	100%	56%
White	306	98%	85%	36%	340	100%	88%	22%
Total	362	98%	83%	34%	400	100%	87%	22%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	325	100%	87%	37%	365	100%	88%	24%
Students with disabilities	37	84%	49%	3%	35	94%	74%	3%
Total	362	98%	83%	34%	400	100%	87%	22%
Results by Gender			•				•	•
Female	183	99%	83%	38%	189	100%	87%	21%
Male	179	98%	83%	29%	211	99%	88%	22%
Total	362	98%	83%	34%	400	100%	87%	22%
<b>Results by English Proficiency</b>	Status		•	•				
English proficient	360	S	S	S	399	S	S	S
Limited English proficient	2	S	S	S	1	S	S	S
Total	362	98%	83%	34%	400	100%	87%	22%
Results by Income Level		-						
Economically disadvantaged	63	97%	67%	10%	71	99%	75%	10%
Not disadvantaged	299	99%	86%	39%	329	100%	90%	24%
Total	362	98%	83%	34%	400	100%	87%	22%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	362	98%	83%	34%	400	100%	87%	22%
Total	362	98%	83%	34%	400	100%	87%	22%

#### Mathematics

		200	2–03		2003–04				
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	17	100%	71%	12%	23	100%	91%	22%	
Hispanic	33	100%	82%	21%	30	100%	93%	27%	
Asian or Pacific Islander	10	100%	90%	40%	9	100%	100%	56%	
White	303	100%	95%	44%	339	100%	96%	39%	
Total	363	100%	93%	40%	401	100%	95%	37%	
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%	
Results by Disability Status									
General-education students	327	100%	93%	42%	367	100%	97%	39%	
Students with disabilities	36	100%	89%	22%	34	100%	74%	18%	
Total	363	100%	93%	40%	401	100%	95%	37%	
Results by Gender			•		•		•	•	
Female	184	100%	92%	34%	190	100%	95%	34%	
Male	179	100%	93%	47%	211	100%	96%	40%	
Total	363	100%	93%	40%	401	100%	95%	37%	
<b>Results by English Proficiency</b>	Status		•		•		•	•	
English proficient	357	100%	93%	41%	396	100%	96%	37%	
Limited English proficient	6	100%	50%	17%	5	100%	60%	20%	
Total	363	100%	93%	40%	401	100%	95%	37%	
Results by Income Level									
Economically disadvantaged	62	100%	87%	21%	73	100%	92%	21%	
Not disadvantaged	301	100%	94%	44%	328	100%	96%	41%	
Total	363	100%	93%	40%	401	100%	95%	37%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	363	100%	93%	40%	401	100%	95%	37%	
Total	363	100%	93%	40%	401	100%	95%	37%	
				-					

#### Science\*

			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	23	100%	100%	22%
Hispanic	30	100%	97%	53%
Asian or Pacific Islander	9	100%	100%	78%
White	339	100%	99%	75%
Total	401	100%	99%	70%
Small Group Totals (s)	0	0%	0%	0%
Results by Disability Status				
General-education students	367	100%	99%	72%
Students with disabilities	34	100%	91%	44%
Total	401	100%	99%	70%
Results by Gender		•		
Female	190	100%	97%	65%
Male	211	100%	100%	74%
Total	401	100%	99%	70%
Results by English Proficiency S	Status	•	•	
English proficient	396	100%	99%	71%
Limited English proficient	5	100%	80%	0%
Total	401	100%	99%	70%
Results by Income Level		•	•	
Economically disadvantaged	73	100%	96%	44%
Not disadvantaged	328	100%	99%	76%
Total	401	100%	99%	70%
Results by Migrant Status			•	
Migrant family	0	0%	0%	0%
Not migrant family	401	100%	99%	70%
Total	401	100%	99%	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

		<u> </u>	1 Langua( 12–03	5		2003	3–04	
Student Subgroup	Total Tested		ntages of 1 s Scoring a		Total Tested	Percentages of Tested Students Scoring at Levels		
	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	15	87%	40%	0%	18	94%	11%	0%
Hispanic	24	92%	38%	4%	15	87%	27%	0%
Asian or Pacific Islander	9	78%	33%	11%	6	100%	17%	0%
White	367	98%	59%	6%	377	99%	67%	13%
Total	415	97%	57%	6%	416	99%	63%	12%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	356	99%	65%	7%	374	99%	69%	13%
Students with disabilities	59	81%	5%	0%	42	90%	10%	0%
Total	415	97%	57%	6%	416	99%	63%	12%
Results by Gender								
Female	203	99%	58%	8%	214	100%	62%	13%
Male	212	95%	56%	4%	202	98%	63%	10%
Total	415	97%	57%	6%	416	99%	63%	12%
<b>Results by English Proficiency</b>	Status		•					•
English proficient	414	S	S	S	414	S	S	S
Limited English proficient	1	S	S	S	2	S	S	S
Total	415	97%	57%	6%	416	99%	63%	12%
Results by Income Level								
Economically disadvantaged	43	93%	47%	2%	42	98%	43%	10%
Not disadvantaged	372	97%	58%	6%	374	99%	65%	12%
Total	415	97%	57%	6%	416	99%	63%	12%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	415	97%	57%	6%	416	99%	63%	12%
Total	415	97%	57%	6%	416	99%	63%	12%

#### Mathematics

		200	)2–03			200	3–04	
Student Subgroup	Total Tested		entages of <sup>-</sup> s Scoring a		Total Tested		entages of T s 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	17	71%	41%	6%	18	78%	50%	6%
Hispanic	32	75%	47%	3%	20	85%	65%	20%
Asian or Pacific Islander	9	89%	89%	11%	6	100%	67%	17%
White	357	96%	75%	16%	378	97%	81%	27%
Total	415	93%	72%	14%	422	96%	79%	25%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	355	97%	80%	17%	378	99%	85%	28%
Students with disabilities	60	70%	22%	0%	44	73%	30%	0%
Total	415	93%	72%	14%	422	96%	79%	25%
Results by Gender								
Female	202	95%	79%	14%	213	97%	80%	25%
Male	213	92%	65%	14%	209	95%	78%	26%
Total	415	93%	72%	14%	422	96%	79%	25%
Results by English Proficiency	Status							
English proficient	405	95%	73%	15%	416	96%	79%	25%
Limited English proficient	10	40%	20%	0%	6	67%	50%	17%
Total	415	93%	72%	14%	422	96%	79%	25%
Results by Income Level								
Economically disadvantaged	48	85%	63%	6%	41	95%	68%	17%
Not disadvantaged	367	95%	73%	15%	381	96%	80%	26%
Total	415	93%	72%	14%	422	96%	79%	25%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	415	93%	72%	14%	422	96%	79%	25%
Total	415	93%	72%	14%	422	96%	79%	25%

#### Science

		200	2–03			200	3–04	
Student Subgroup	Total Tested		ntages of <sup>-</sup> 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	17	100%	88%	24%	18	94%	83%	17%
Hispanic	29	97%	83%	28%	19	100%	89%	32%
Asian or Pacific Islander	9	89%	89%	56%	6	100%	100%	33%
White	366	100%	97%	56%	371	100%	97%	66%
Total	421	99%	95%	53%	414	100%	96%	62%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	360	100%	98%	60%	372	100%	98%	68%
Students with disabilities	61	97%	79%	10%	42	98%	83%	10%
Total	421	99%	95%	53%	414	100%	96%	62%
Results by Gender			•				•	
Female	206	100%	95%	52%	211	100%	96%	59%
Male	215	99%	96%	54%	203	99%	97%	65%
Total	421	99%	95%	53%	414	100%	96%	62%
Results by English Proficiency State	us		•				•	
English proficient	413	100%	96%	54%	408	100%	97%	63%
Limited English proficient	8	88%	50%	0%	6	100%	67%	17%
Total	421	99%	95%	53%	414	100%	96%	62%
Results by Income Level		•	•			•		
Economically disadvantaged	47	98%	94%	47%	41	98%	93%	41%
Not disadvantaged	374	99%	96%	54%	373	100%	97%	64%
Total	421	99%	95%	53%	414	100%	96%	62%
Results by Migrant Status				•				
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	421	99%	95%	53%	414	100%	96%	62%
Total	421	99%	95%	53%	414	100%	96%	62%

#### 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			20	000 Coh	ort	
			nt of St by Sco	udents	Percent Meeting			nt of Stu by Scor		Percent Meeting
Student Subgroup	Students	Reg			Gradu-	Students	Regents			Gradua-
otadont oubgroup	in Cohort	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	0	0	0	0	0%	0	0	0	0	0%
Black	11	2	6	0	73%	15	S	S	S	S
Hispanic	23	3	14	1	78%	16	3	10	2	94%
Asian or Pacific Islander	8	0	8	0	100%	4	s	S	S	S
White	267	26	211	14	94%	264	6	240	9	97%
Total	309	31	239	15	92%	299	11	265	11	96%
Small Group Totals (s)	0	0	0	0	0%	19	2	15	0	89%
Results by Disability Status										
General-education students	256	21	217	0	93%	250	4	239	1	98%
Students with disabilities	53	10	22	15	89%	49	7	26	10	88%
Total	309	31	239	15	92%	299	11	265	11	96%
Results by Gender										
Female	161	13	127	12	94%	143	3	134	4	99%
Male	148	18	112	3	90%	156	8	131	7	94%
Total	309	31	239	15	92%	299	11	265	11	96%
Results by English Proficiency	/ Status									
English proficient	302	29	236	15	93%	295	S	S	S	S
Limited English proficient	7	2	3	0	71%	4	s	S	S	S
Total	309	31	239	15	92%	299	11	265	11	96%
Results by Income Level										
Economically disadvantaged	0	0	0	0	0%	4	S	S	S	S
Not disadvantaged	309	31	239	15	92%	295	s	S	S	S
Total	309	31	239	15	92%	299	11	265	11	96%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	309	31	239	15	92%	299	11	265	11	96%
Total	309	31	239	15	92%	299	11	265	11	96%

#### 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 11 2 6 0 73% 15 s s s s Hispanic 23 1 17 1 83% 16 0 10 3 81% Asian or Pacific Islander 0 8 100% 4 8 0 s s s s White 267 6 226 18 94% 264 12 228 17 97% 309 9 257 19 92% 299 12 249 26 96% Total Small Group Totals (s) 0 0 0 0 0% 19 0 11 6 89% **Results by Disability Status** 94% 250 96% General-education students 256 5 236 0 235 0 6 Students with disabilities 53 4 21 19 83% 49 6 14 26 94% Total 309 9 257 19 92% 299 12 249 26 96% **Results by Gender** Female 161 3 140 9 94% 143 6 125 9 98% Male 90% 156 124 17 94% 148 6 117 10 6 Total 309 9 257 92% 299 249 96% 19 12 26 **Results by English Proficiency Status** English proficient 93% 295 302 9 253 19 s s s s Limited English proficient 0 0 57% 7 4 4 s s s s 309 Total 9 257 19 92% 299 12 249 26 96% **Results by Income Level** Economically disadvantaged 0 0 0 0 0% 4 s s s s Not disadvantaged 309 9 257 19 92% 295 s s s s Total 309 9 257 19 92% 299 12 249 26 96% **Results by Migrant Status** Migrant family 0 0% 0% 0 0 0 0 0 0 0 Not migrant family 309 9 257 19 92% 299 12 249 26 96% 9 257 19 92% 299 249 Total 309 12 26 96%

# Performance on the Mathematics Assessment Requirement

#### **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	0	0%	0	0%
Black	19	84%	11	64%
Hispanic	15	73%	23	70%
Asian or Pacific Islander	8	100%	8	100%
White	262	87%	275	87%
Total	304	87%	317	85%
Small Group Totals (s)	0	0%	0	0%
Results by Disability Status				
General-education students	268	89%	262	89%
Students with disabilities	36	69%	55	69%
Total	304	87%	317	85%
Results by Gender				
Female	159	89%	163	90%
Male	145	84%	154	81%
Total	304	87%	317	85%
<b>Results by English Proficiency St</b>	tatus			
English proficient	300	S	310	86%
Limited English proficient	4	S	7	57%
Total	304	87%	317	85%
Results by Income Level				
Economically disadvantaged	0	0%	1	S
Not disadvantaged	304	87%	316	S
Total	304	87%	317	85%
Results by Migrant Status				
Migrant family	0	0%	0	0%
Not migrant family	304	87%	317	85%
Total	304	87%	317	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 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.