

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**

Bay Shore Union Free School District

April 2006

THE UNIVERSITY OF THE STATE OF NEW YORK

Regents of The University

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The *New York State District Report Card* is an important part of the Board of Regents effort to raise learning standards for all students. It provides information to the public on student performance and other measures of district performance. Knowledge gained from the district report card on a district's strengths and weaknesses can be used to improve instruction and services to students.

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

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

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

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

Explanations of terms referred to or symbols used in this part of the district report card may be found in the glossary on the last page. Further information on the district report card may be found in the guide, *Understanding Your School Report Card: April 2006*, 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: Evelyn Blose Holman	Phone: (631)968-1117	
Organization 2004–05	Grade Range	Student Enrollment
	NA	5811

2003–04 District-wide Total Expenditure per Pupil	\$15,757
2003–04 NYS Public Schools Total Expenditure per Pupil	\$13,826

2004–05 Core Classes Taught by Highly Qualified Teachers*

Total Number of Core Classes	Percent Taught by Highly Qualified Teachers
1,197	99%

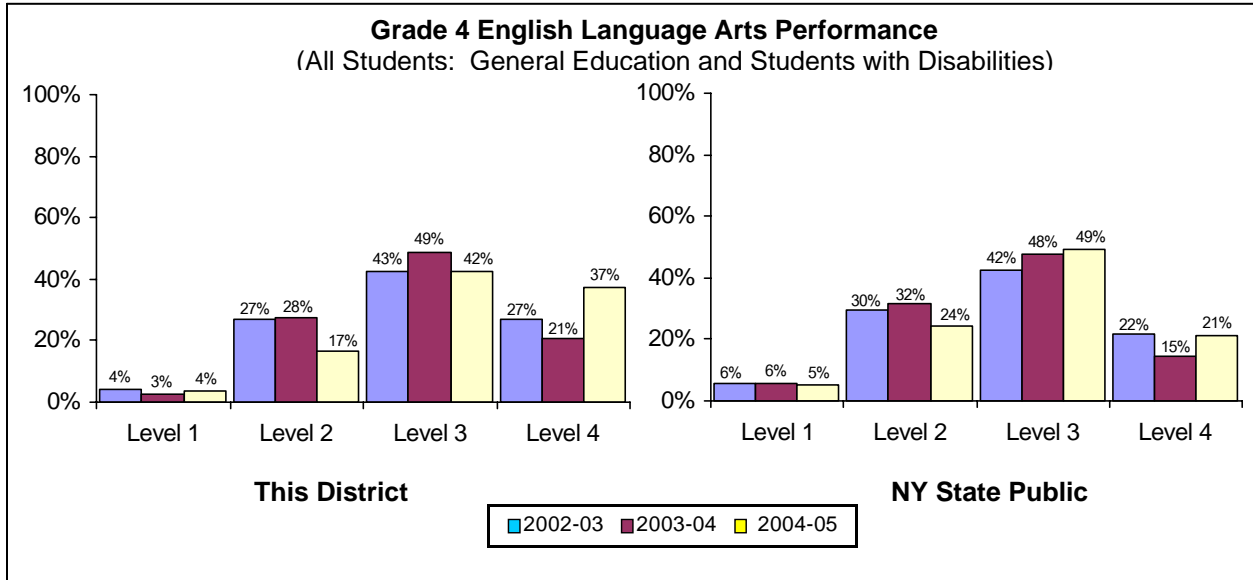
*To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

2004–05 Teachers with No Valid Teaching Certificate*

Total Number of Teachers	Percent with No Valid Teaching Certificate
451	0%

*Includes teachers with a modified temporary license.

Elementary Level English Language Arts



Performance at This District	Counts of Students					Mean Score
	Level 1 455–602	Level 2 603–644	Level 3 645–691	Level 4 692–800	Total Tested	
Feb 2003	16	109	174	109	408	667
Feb 2004	11	112	198	85	406	664
Feb 2005	16	72	185	163	436	682

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

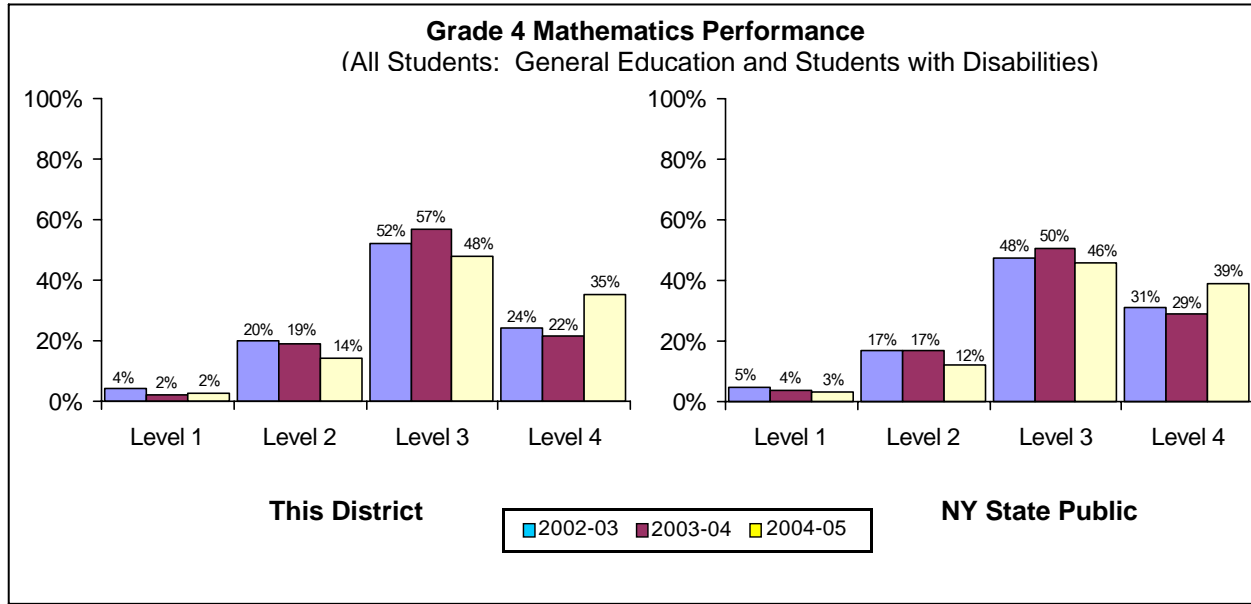
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Level 1	Level 2	Levels 3 & 4	Total Tested
2005	2	0	11	13

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
2004–05	#	#	#	#	4

Elementary Level Mathematics



Percentages less than 0.51 will appear as zero because of rounding.

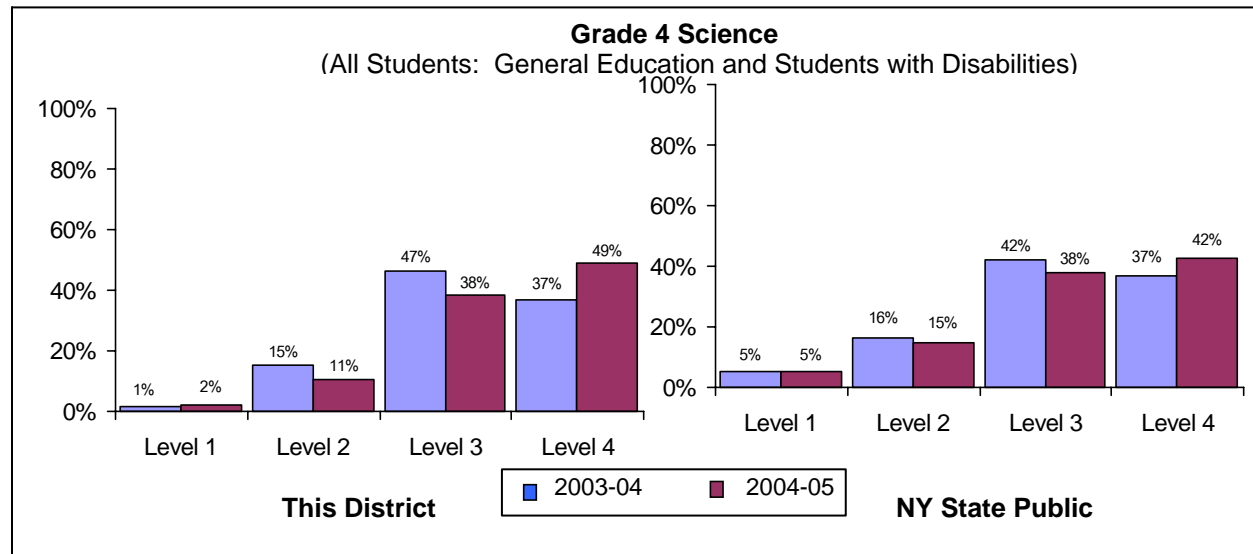
Performance at This District	Counts of Students					Mean Score
	Level 1 448-601	Level 2 602-636	Level 3 637-677	Level 4 678-810	Total Tested	
May 2003	17	85	224	103	429	656
May 2004	9	84	250	95	438	660
May 2005	11	64	215	157	447	665

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

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

Elementary Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2004-05	#	#	#	#	4

Elementary Level Science*



Percentages less than 0.51 will appear as zero because of rounding.

Performance at This District	Counts of Students					Mean Score
	Level 1 0-44	Level 2 45-64	Level 3 65-84	Level 4 85-100	Total Tested	
May 2004	6	66	204	162	438	78
May 2005	10	47	170	216	443	81

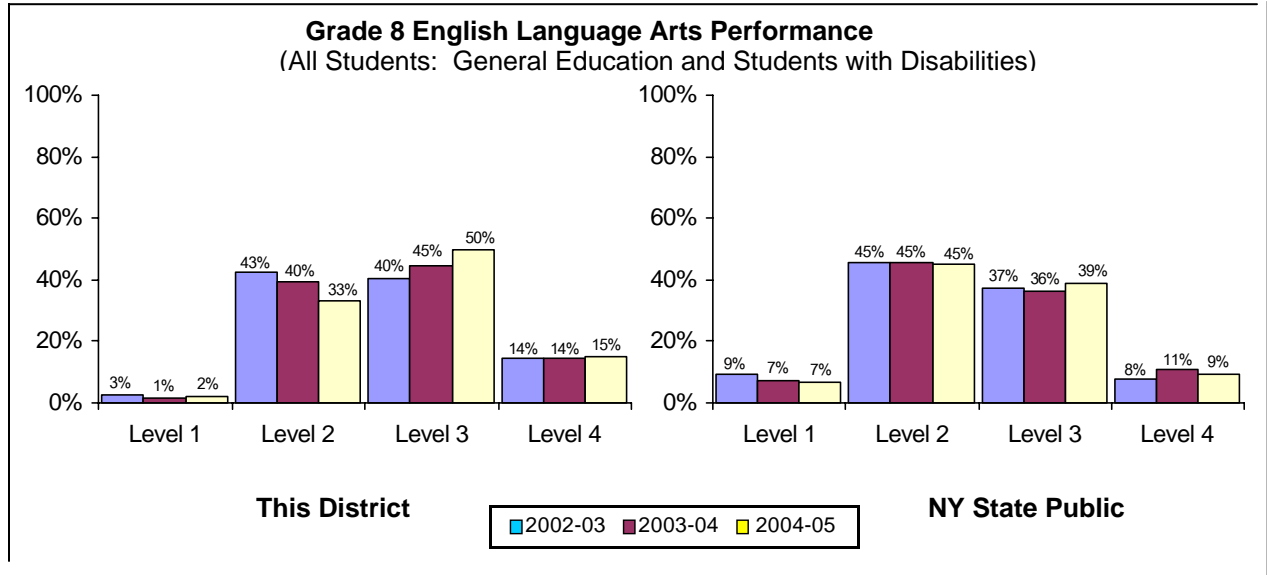
Elementary-Level Science Levels — Knowledge, Reasoning, and Problem-Solving Standards	
Level 4	These students exceed the standards and are moving toward high performance on the Regents examination.
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination.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

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

Elementary Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2004-05	#	#	#	#	4

*Only two years of data are shown because a new assessment in elementary-level science was administered for the first time in 2003-04.

Middle Level English Language Arts



Performance at This District	Counts of Students					Mean Score
	Level 1 527-657	Level 2 658-696	Level 3 697-736	Level 4 737-830	Total Tested	
January 2003	11	178	168	60	417	704
January 2004	7	190	214	69	480	709
January 2005	10	159	239	71	479	710

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

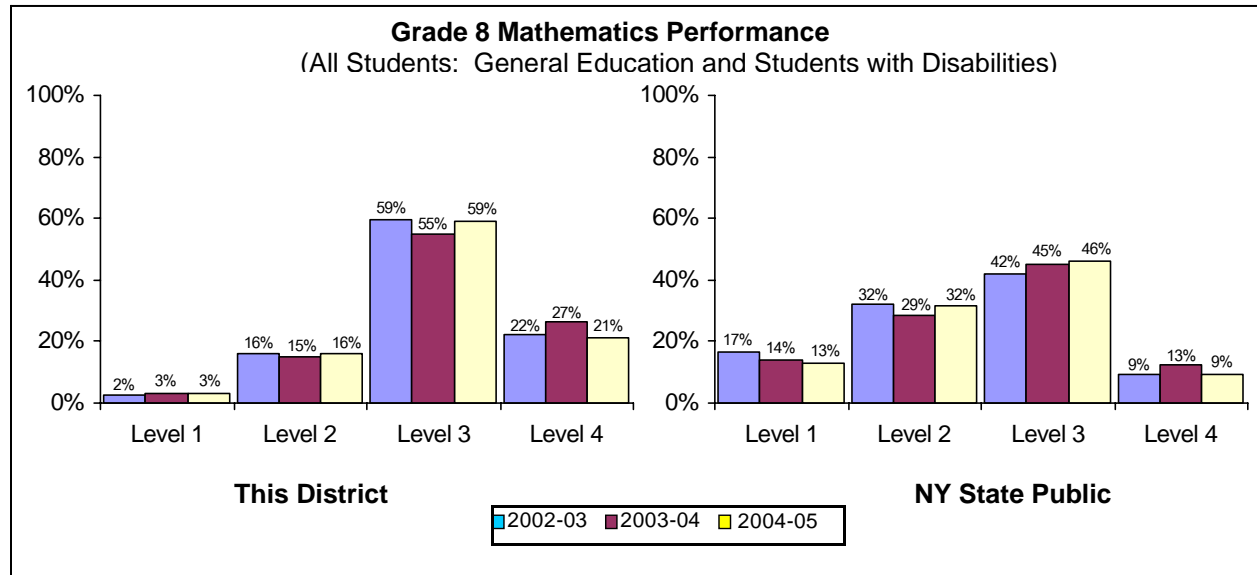
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Level 1	Level 2	Levels 3 & 4	Total Tested
2005	0	0	12	12

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
2004-05	0	0	0	5	5

Middle Level Mathematics



Percentages less than 0.51 will appear as zero because of rounding.

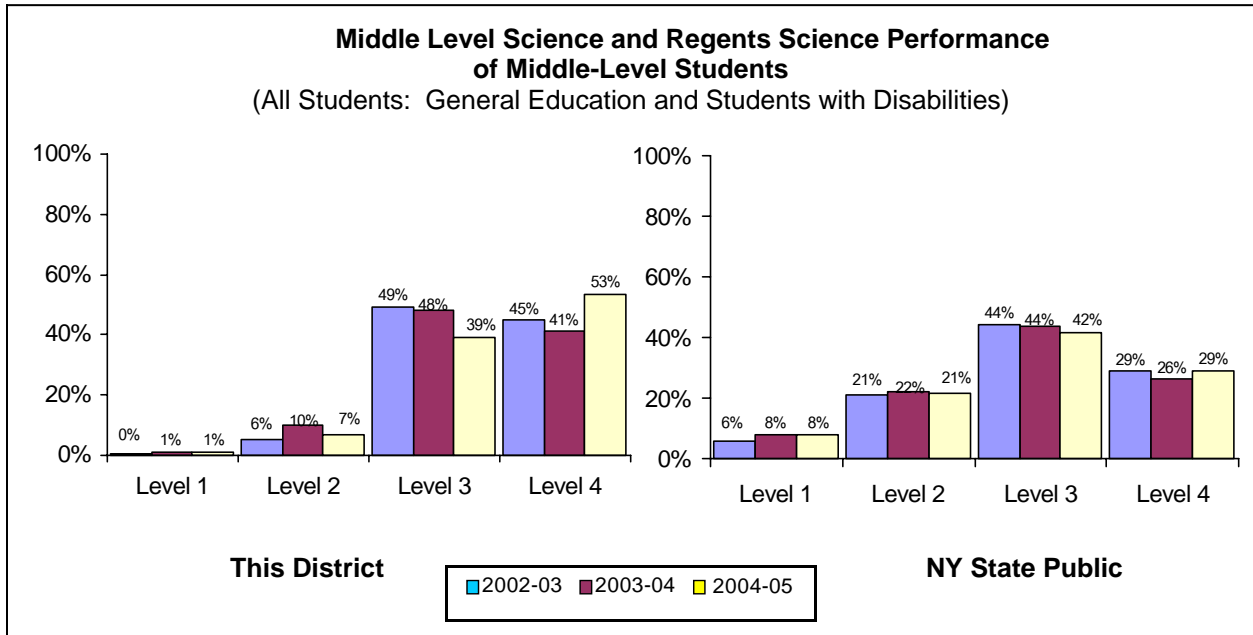
Performance at This District	Counts of Students					Mean Score
	Level 1 517-680	Level 2 681-715	Level 3 716-759	Level 4 760-882	Total Tested	
May 2003	11	71	263	98	443	739
May 2004	16	77	278	134	505	742
May 2005	15	79	290	105	489	739

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

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

Middle Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2004-05	0	1	1	3	5

Middle Level Science



Percentages less than 0.51 will appear as zero because of rounding.

Performance at This District		Counts of Students Tested					Mean Score
		Level 1	Level 2	Level 3	Level 4	Total Tested	
January/	Middle-Level Science	2	23	204	186	415	82
June 2003	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	4	48	229	197	478	80
June 2004	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	5	32	186	254	477	82
June 2005	Regents Science	0	0	0	0	0	0

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

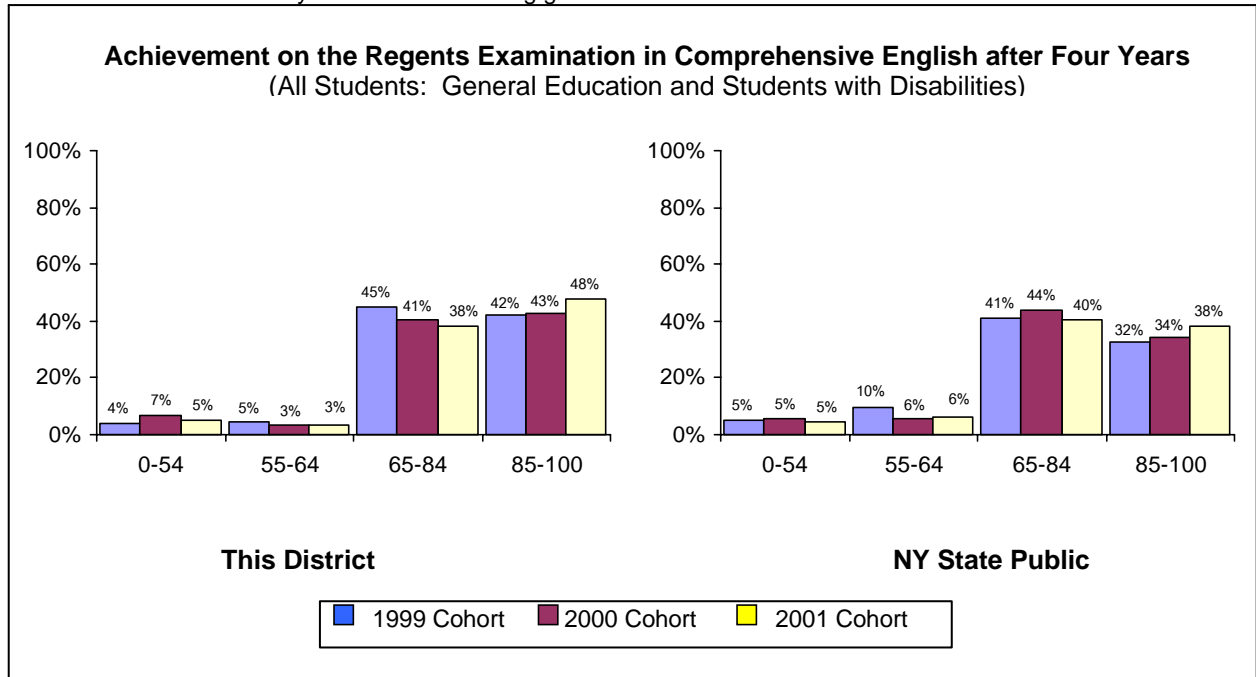
*Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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

Middle Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2004-05	0	1	0	4	5

High School English Achievement after Four Years of Instruction

The graphs and tables below present performance of the 1999, 2000, and 2001 district accountability cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in English. In the graph, students passing approved alternatives to this examination are counted as scoring in the 65 to 84 range. RCT results are not included in the graph. The data in these tables and charts show the performance of the cohorts as of June 30th of the fourth year after first entering grade 9.



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
1999 Cohort	344	14	16	155	144	0
2000 Cohort	347	24	12	141	149	0
2001 Cohort	367	18	12	141	176	0

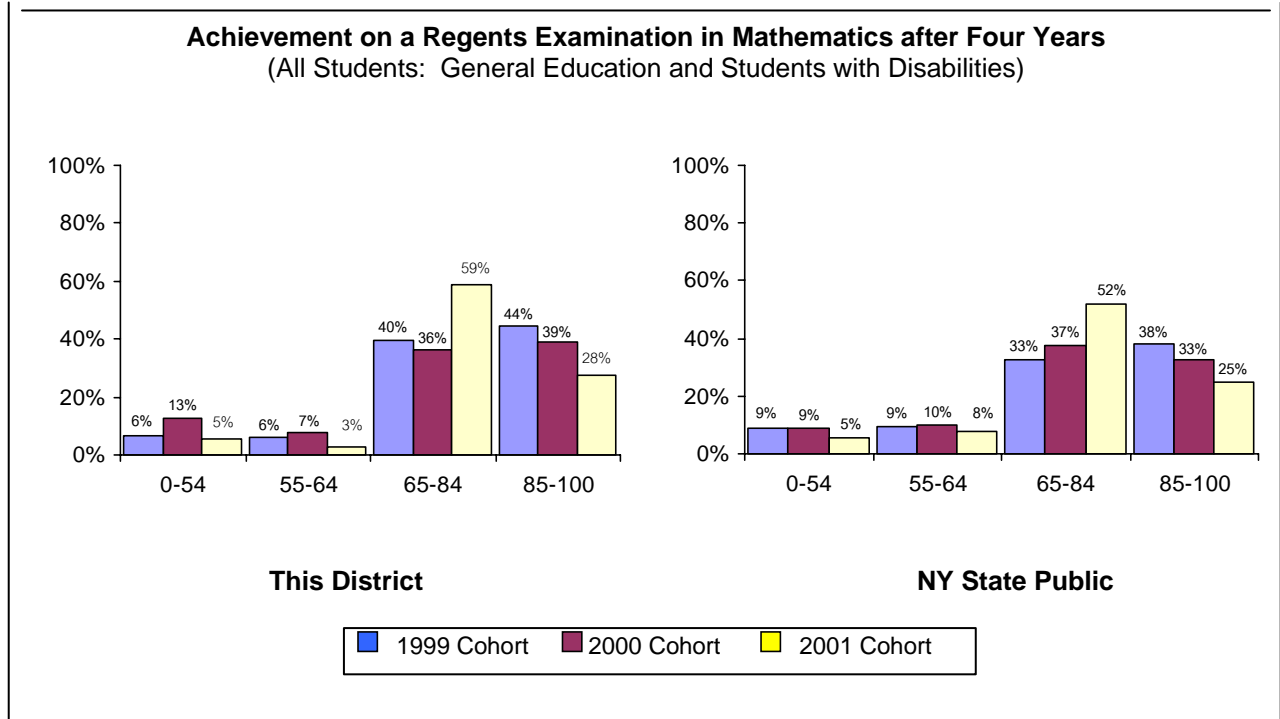
*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

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
1999 Cohort	11	2
2000 Cohort	15	8
2001 Cohort	11	3

*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 graphs and tables below present performance of the 1999, 2000, and 2001 district accountability cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in mathematics. In the graph, students passing approved alternatives to these examinations are counted as scoring in the 65 to 84 range. RCT results are not included in the graph. The data in these tables and charts show the performance of the cohorts as of June 30th of the fourth year after first entering grade 9.



Percentages less than 0.51 will appear as zero because of rounding.

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
1999 Cohort	344	22	20	137	153	0
2000 Cohort	347	44	26	125	135	0
2001 Cohort	367	20	11	216	101	0

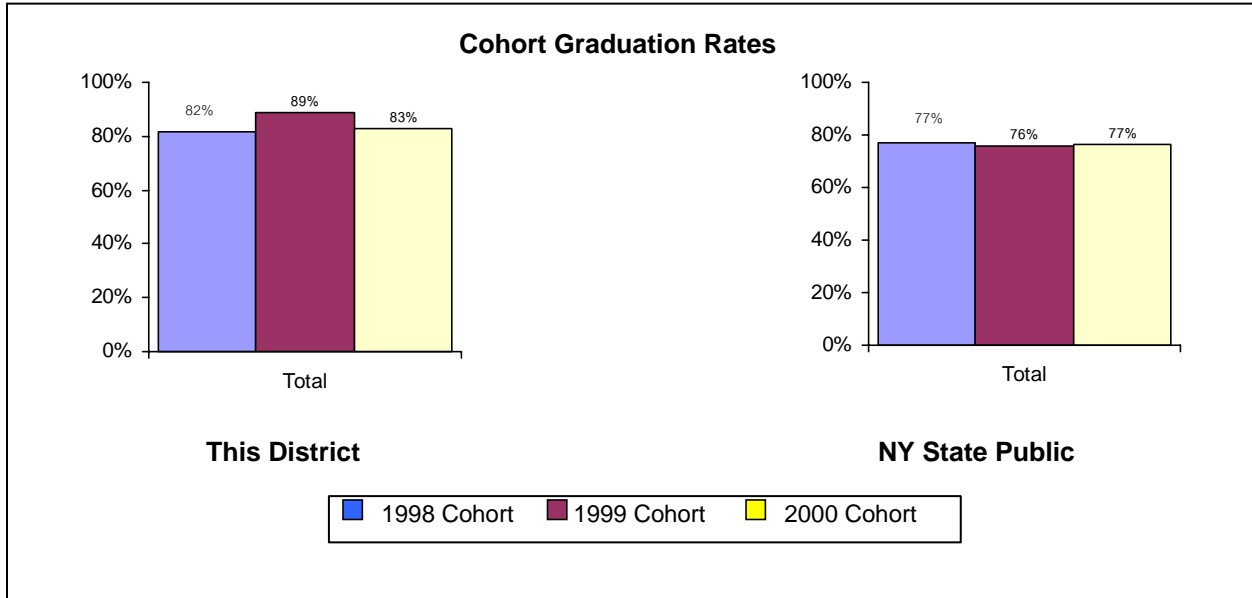
*Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics and approved alternatives.

Performance of Students Who Took the Regents Competency Test in Mathematics to Meet the Graduation Requirement*		
	Passed the RCT	Failed at Least One RCT
1999 Cohort	15	5
2000 Cohort	31	2
2001 Cohort	19	1

*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 31st of the fourth year after first entering grade 9. The graduation-rate cohort includes students who transferred to general education development (GED) programs. These students were not counted in the 1998, 1999, and 2000 district accountability cohorts for English and mathematics.



Percentages less than 0.51 will appear as zero because of rounding.

Cohort Graduation Rates				
	Cohort Members* (a)	Transfers to GED (b)	Graduation Rate Cohort Members (a+b)	Number Graduated
1998 Cohort	301	3	304	249
1999 Cohort	338	7	345	306
2000 Cohort	345	11	356	294

*Count as of August 31st of the fourth year after first entering grade 9.

Analysis of Student Subgroup Performance

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

This section of the district report card provides performance data for two years by racial/ethnic group, disability status, gender, English proficiency status, income level, and migrant status. The purpose of the student subgroup analyses is to determine if students who perform below the standards in any district 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 2004–05 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*.

Elementary Level English Language Arts

Student Subgroup	2003-04				2004-05			
	Total Tested	Percentages of Tested Students Scoring at Levels			Total 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	1	s	s	s	0	0%	0%	0%
Black	101	98%	52%	9%	97	95%	67%	23%
Hispanic	97	98%	59%	11%	107	98%	74%	23%
Asian or Pacific Islander	11	s	s	s	15	100%	93%	33%
White	196	96%	83%	31%	217	96%	88%	51%
Total	406	97%	70%	21%	436	96%	80%	37%
Small Group Totals (s)	12	100%	92%	42%	0	0%	0%	0%
Results by Disability Status								
General-education students	370	98%	72%	22%	388	98%	84%	39%
Students with disabilities	36	89%	42%	8%	48	79%	50%	23%
Total	406	97%	70%	21%	436	96%	80%	37%
Results by Gender								
Female	168	98%	70%	22%	226	98%	85%	42%
Male	238	97%	69%	20%	210	94%	74%	33%
Total	406	97%	70%	21%	436	96%	80%	37%
Results by English Proficiency Status								
English proficient	405	s	s	s	434	s	s	s
Limited English proficient	1	s	s	s	2	s	s	s
Total	406	97%	70%	21%	436	96%	80%	37%
Results by Income Level								
Economically disadvantaged	150	99%	57%	9%	151	97%	72%	21%
Not disadvantaged	256	96%	77%	28%	285	96%	84%	46%
Total	406	97%	70%	21%	436	96%	80%	37%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	406	97%	70%	21%	436	96%	80%	37%
Total	406	97%	70%	21%	436	96%	80%	37%

Elementary Level Mathematics

Student Subgroup	2003-04				2004-05			
	Total Tested	Percentages of Tested Students Scoring at Levels			Total 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	1	s	s	s	0	0%	0%	0%
Black	104	100%	67%	6%	97	99%	76%	18%
Hispanic	127	97%	72%	10%	118	96%	76%	15%
Asian or Pacific Islander	13	s	s	s	15	100%	100%	53%
White	193	98%	90%	37%	217	98%	89%	53%
Total	438	98%	79%	22%	447	98%	83%	35%
Small Group Totals (s)	14	93%	79%	36%	0	0%	0%	0%
Results by Disability Status								
General-education students	403	99%	79%	22%	401	99%	85%	38%
Students with disabilities	35	91%	74%	14%	46	85%	65%	13%
Total	438	98%	79%	22%	447	98%	83%	35%
Results by Gender								
Female	186	98%	78%	16%	232	99%	84%	31%
Male	252	98%	79%	26%	215	96%	82%	40%
Total	438	98%	79%	22%	447	98%	83%	35%
Results by English Proficiency Status								
English proficient	408	99%	80%	23%	432	98%	84%	36%
Limited English proficient	30	90%	57%	0%	15	87%	47%	0%
Total	438	98%	79%	22%	447	98%	83%	35%
Results by Income Level								
Economically disadvantaged	175	98%	71%	10%	158	98%	73%	21%
Not disadvantaged	263	98%	84%	30%	289	97%	89%	43%
Total	438	98%	79%	22%	447	98%	83%	35%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	438	98%	79%	22%	447	98%	83%	35%
Total	438	98%	79%	22%	447	98%	83%	35%

Elementary Level Science

Student Subgroup	2003-04				2004-05			
	Total Tested	Percentages of Tested Students Scoring at Levels			Total 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	1	s	s	s	0	0%	0%	0%
Black	104	98%	81%	16%	93	99%	87%	29%
Hispanic	126	99%	75%	25%	120	96%	78%	33%
Asian or Pacific Islander	13	s	s	s	15	100%	100%	73%
White	194	99%	91%	55%	215	98%	91%	64%
Total	438	99%	84%	37%	443	98%	87%	49%
Small Group Totals (s)	14	93%	86%	57%	0	0%	0%	0%
Results by Disability Status								
General-education students	403	99%	84%	37%	399	98%	89%	51%
Students with disabilities	35	100%	74%	37%	44	91%	68%	25%
Total	438	99%	84%	37%	443	98%	87%	49%
Results by Gender								
Female	187	98%	81%	29%	229	99%	86%	48%
Male	251	99%	85%	43%	214	97%	88%	49%
Total	438	99%	84%	37%	443	98%	87%	49%
Results by English Proficiency Status								
English proficient	408	99%	86%	39%	428	98%	89%	50%
Limited English proficient	30	93%	57%	7%	15	87%	40%	0%
Total	438	99%	84%	37%	443	98%	87%	49%
Results by Income Level								
Economically disadvantaged	174	98%	79%	22%	155	97%	78%	30%
Not disadvantaged	264	99%	87%	47%	288	98%	92%	59%
Total	438	99%	84%	37%	443	98%	87%	49%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	438	99%	84%	37%	443	98%	87%	49%
Total	438	99%	84%	37%	443	98%	87%	49%

Middle Level
English Language Arts

Student Subgroup	2003-04				2004-05			
	Total Tested	Percentages of Tested Students Scoring at Levels			Total 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%	1	s	s	s
Black	96	98%	41%	3%	104	95%	47%	5%
Hispanic	99	99%	44%	6%	100	98%	59%	9%
Asian or Pacific Islander	12	100%	92%	33%	8	s	s	s
White	273	99%	69%	21%	266	99%	73%	21%
Total	480	99%	59%	14%	479	98%	65%	15%
Small Group Totals (s)	0	0%	0%	0%	9	100%	89%	11%
Results by Disability Status								
General-education students	423	100%	65%	16%	414	100%	69%	17%
Students with disabilities	57	91%	14%	0%	65	88%	37%	2%
Total	480	99%	59%	14%	479	98%	65%	15%
Results by Gender								
Female	224	100%	67%	19%	231	97%	62%	19%
Male	256	98%	52%	10%	248	99%	67%	11%
Total	480	99%	59%	14%	479	98%	65%	15%
Results by English Proficiency Status								
English proficient	480	99%	59%	14%	478	s	s	s
Limited English proficient	0	0%	0%	0%	1	s	s	s
Total	480	99%	59%	14%	479	98%	65%	15%
Results by Income Level								
Economically disadvantaged	130	98%	48%	6%	137	96%	47%	2%
Not disadvantaged	350	99%	63%	17%	342	99%	72%	20%
Total	480	99%	59%	14%	479	98%	65%	15%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	480	99%	59%	14%	479	98%	65%	15%
Total	480	99%	59%	14%	479	98%	65%	15%

**Middle Level
Mathematics**

Student Subgroup	2003-04				2004-05			
	Total Tested	Percentages of Tested Students Scoring at Levels			Total 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%	1	s	s	s
Black	101	94%	68%	13%	108	95%	64%	12%
Hispanic	114	94%	73%	17%	108	97%	86%	9%
Asian or Pacific Islander	16	94%	94%	69%	10	s	s	s
White	274	99%	89%	33%	262	97%	85%	30%
Total	505	97%	82%	27%	489	97%	81%	21%
Small Group Totals (s)	0	0%	0%	0%	11	100%	82%	36%
Results by Disability Status								
General-education students	450	97%	84%	28%	426	98%	85%	24%
Students with disabilities	55	93%	62%	13%	63	89%	56%	3%
Total	505	97%	82%	27%	489	97%	81%	21%
Results by Gender								
Female	233	98%	82%	29%	234	97%	78%	23%
Male	272	96%	82%	25%	255	97%	83%	20%
Total	505	97%	82%	27%	489	97%	81%	21%
Results by English Proficiency Status								
English proficient	486	98%	83%	27%	476	97%	81%	22%
Limited English proficient	19	74%	37%	5%	13	92%	77%	0%
Total	505	97%	82%	27%	489	97%	81%	21%
Results by Income Level								
Economically disadvantaged	148	95%	76%	14%	142	96%	75%	8%
Not disadvantaged	357	98%	84%	32%	347	97%	83%	27%
Total	505	97%	82%	27%	489	97%	81%	21%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	505	97%	82%	27%	489	97%	81%	21%
Total	505	97%	82%	27%	489	97%	81%	21%

**Middle Level
Science**

Student Subgroup	2003-04				2004-05			
	Total Tested	Percentages of Tested Students Scoring at Levels			Total 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%	1	s	s	s
Black	93	100%	83%	22%	103	98%	87%	36%
Hispanic	102	97%	78%	28%	106	100%	88%	42%
Asian or Pacific Islander	16	100%	88%	69%	9	s	s	s
White	267	100%	96%	51%	258	99%	96%	64%
Total	478	99%	89%	41%	477	99%	92%	53%
Small Group Totals (s)	0	0%	0%	0%	10	100%	100%	70%
Results by Disability Status								
General-education students	425	100%	91%	44%	415	100%	94%	57%
Students with disabilities	53	96%	74%	21%	62	94%	79%	29%
Total	478	99%	89%	41%	477	99%	92%	53%
Results by Gender								
Female	223	100%	89%	41%	229	98%	89%	50%
Male	255	99%	89%	41%	248	100%	95%	56%
Total	478	99%	89%	41%	477	99%	92%	53%
Results by English Proficiency Status								
English proficient	463	99%	91%	42%	465	99%	93%	55%
Limited English proficient	15	93%	40%	13%	12	100%	67%	0%
Total	478	99%	89%	41%	477	99%	92%	53%
Results by Income Level								
Economically disadvantaged	139	99%	80%	27%	141	98%	87%	29%
Not disadvantaged	339	99%	93%	47%	336	99%	94%	63%
Total	478	99%	89%	41%	477	99%	92%	53%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	478	99%	89%	41%	477	99%	92%	53%
Total	478	99%	89%	41%	477	99%	92%	53%

2000 and 2001 High School Cohorts

General-education students who first entered ninth grade in 2000 or 2001 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 Accommodation Plan may qualify for a local diploma by passing Regents competency tests. The data in these tables show the performance of the cohorts as of June 30th of the fourth year after first entering grade 9.

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

Student Subgroup	2000 Cohort					2001 Cohort				
	Students in Cohort	Count of Students by Score			Percent Meeting Graduation Requirement	Students in Cohort	Count of Students by Score			Percent Meeting Graduation Requirement
		Regents		Pass-ed RCTs			Regents		Pass-ed RCTs	
		55–64	65–100				55–64	65–100		
Results by Race/Ethnicity										
American Indian/Alaskan Native	0	0	0	0	0%	2	s	s	s	s
Black	67	5	49	4	87%	83	6	66	2	89%
Hispanic	57	1	51	2	95%	69	0	55	5	87%
Asian or Pacific Islander	9	0	7	1	89%	7	s	s	s	s
White	214	6	183	8	92%	206	6	187	4	96%
Total	347	12	290	15	91%	367	12	317	11	93%
Small Group Totals (s)	0	0	0	0	0%	9	0	9	0	100%
Results by Disability Status										
General-education students	298	5	275	1	94%	310	8	291	0	96%
Students with disabilities	49	7	15	14	73%	57	4	26	11	72%
Total	347	12	290	15	91%	367	12	317	11	93%
Results by Gender										
Female	163	3	138	7	91%	188	4	169	4	94%
Male	184	9	152	8	92%	179	8	148	7	91%
Total	347	12	290	15	91%	367	12	317	11	93%
Results by English Proficiency Status										
English proficient	334	12	280	15	92%	352	12	303	11	93%
Limited English proficient	13	0	10	0	77%	15	0	14	0	93%
Total	347	12	290	15	91%	367	12	317	11	93%
Results by Income Level										
Economically disadvantaged	81	7	55	6	84%	75	2	54	5	81%
Not disadvantaged	266	5	235	9	94%	292	10	263	6	96%
Total	347	12	290	15	91%	367	12	317	11	93%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	347	12	290	15	91%	367	12	317	11	93%
Total	347	12	290	15	91%	367	12	317	11	93%

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

Student Subgroup	2000 Cohort					2001 Cohort				
	Students in Cohort	Count of Students by Score			Percent Meeting Graduation Requirement	Students in Cohort	Count of Students by Score			Percent Meeting Graduation Requirement
		Regents		Pass-ed RCTs			Regents		Pass-ed RCTs	
		55-64	65-100				55-64	65-100		
Results by Race/Ethnicity										
American Indian/Alaskan Native	0	0	0	0	0%	2	s	s	s	s
Black	67	9	41	10	90%	83	5	67	6	94%
Hispanic	57	8	41	3	91%	69	2	54	6	90%
Asian or Pacific Islander	9	1	6	1	89%	7	s	s	s	s
White	214	8	172	17	92%	206	3	187	7	96%
Total	347	26	260	31	91%	367	10	317	19	94%
Small Group Totals (s)	0	0	0	0	0%	9	0	9	0	100%
Results by Disability Status										
General-education students	298	20	250	3	92%	310	7	294	0	97%
Students with disabilities	49	6	10	28	90%	57	3	23	19	79%
Total	347	26	260	31	91%	367	10	317	19	94%
Results by Gender										
Female	163	13	122	10	89%	188	7	164	9	96%
Male	184	13	138	21	93%	179	3	153	10	93%
Total	347	26	260	31	91%	367	10	317	19	94%
Results by English Proficiency Status										
English proficient	334	24	254	31	93%	352	10	303	19	94%
Limited English proficient	13	2	6	0	62%	15	0	14	0	93%
Total	347	26	260	31	91%	367	10	317	19	94%
Results by Income Level										
Economically disadvantaged	81	9	47	10	81%	75	2	53	9	85%
Not disadvantaged	266	17	213	21	94%	292	8	264	10	97%
Total	347	26	260	31	91%	367	10	317	19	94%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	347	26	260	31	91%	367	10	317	19	94%
Total	347	26	260	31	91%	367	10	317	19	94%

Cohort Graduation Rates

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

Student Subgroup	1999 Cohort as of August 31, 2003		2000 Cohort as of August 31, 2004	
	Graduation Rate Cohort	Graduation Rate	Graduation Rate Cohort	Graduation Rate
Results by Race/Ethnicity				
American Indian/Alaskan Native	0	0%	0	0%
Black	64	78%	66	73%
Hispanic	52	83%	60	80%
Asian or Pacific Islander	10	100%	9	78%
White	219	93%	221	86%
Total	345	89%	356	83%
Small Group Totals (s)	0	0%	0	0%
Results by Disability Status				
General-education students	301	91%	301	88%
Students with disabilities	44	73%	55	55%
Total	345	89%	356	83%
Results by Gender				
Female	146	89%	165	84%
Male	199	88%	191	81%
Total	345	89%	356	83%
Results by English Proficiency Status				
English proficient	334	89%	343	83%
Limited English proficient	11	82%	13	62%
Total	345	89%	356	83%
Results by Income Level				
Economically disadvantaged	88	88%	82	66%
Not disadvantaged	257	89%	274	88%
Total	345	89%	356	83%
Results by Migrant Status				
Migrant family	0	0%	0	0%
Not migrant family	345	89%	356	83%
Total	345	89%	356	83%

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 2001 accountability cohort consists of all students who first entered grade 9 in the fall of 2001 who were enrolled on October 8, 2003). Certain students are not included in the school accountability cohort. Cohort is defined in Section 100.2 (p) (16) 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. 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 cognitive 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 *not* 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.