

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**

Rotterdam-Mohonasen Central 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: Kathleen A. Spring		Phone: (518)356-8202
Organization 2004–05	Grade Range	Student Enrollment
	NA	3328

2003–04 District-wide Total Expenditure per Pupil	\$10,478
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
602	99%

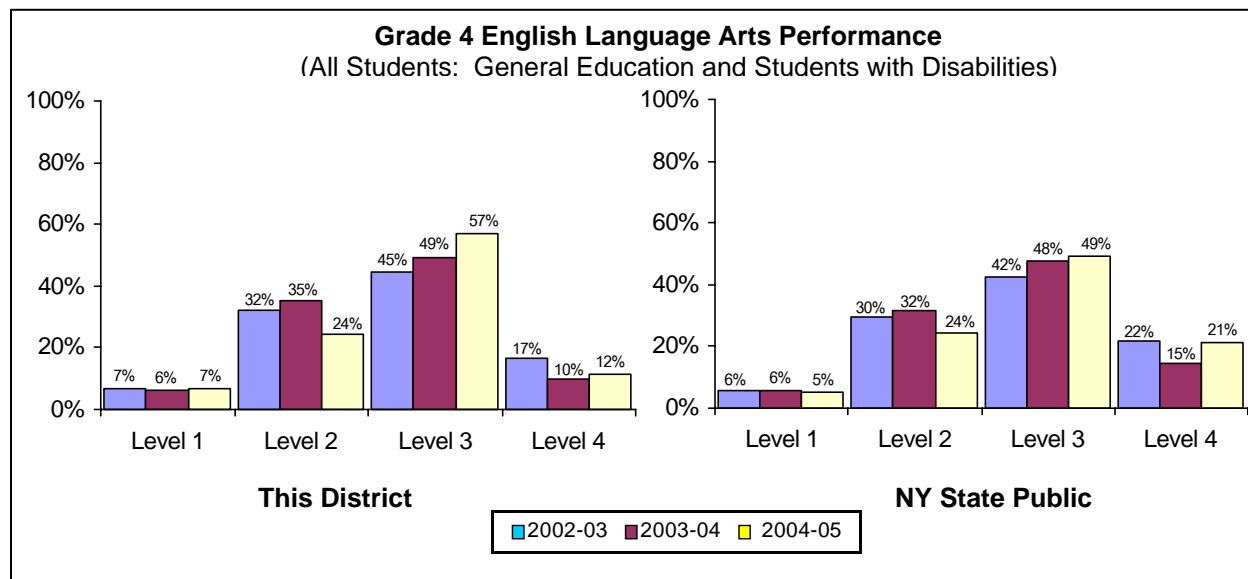
*To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

2004–05 Teachers with No Valid Teaching Certificate*

Total Number of Teachers	Percent with No Valid Teaching Certificate
231	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	17	81	113	42	253	653
Feb 2004	15	87	122	24	248	652
Feb 2005	17	61	143	29	250	657

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 .

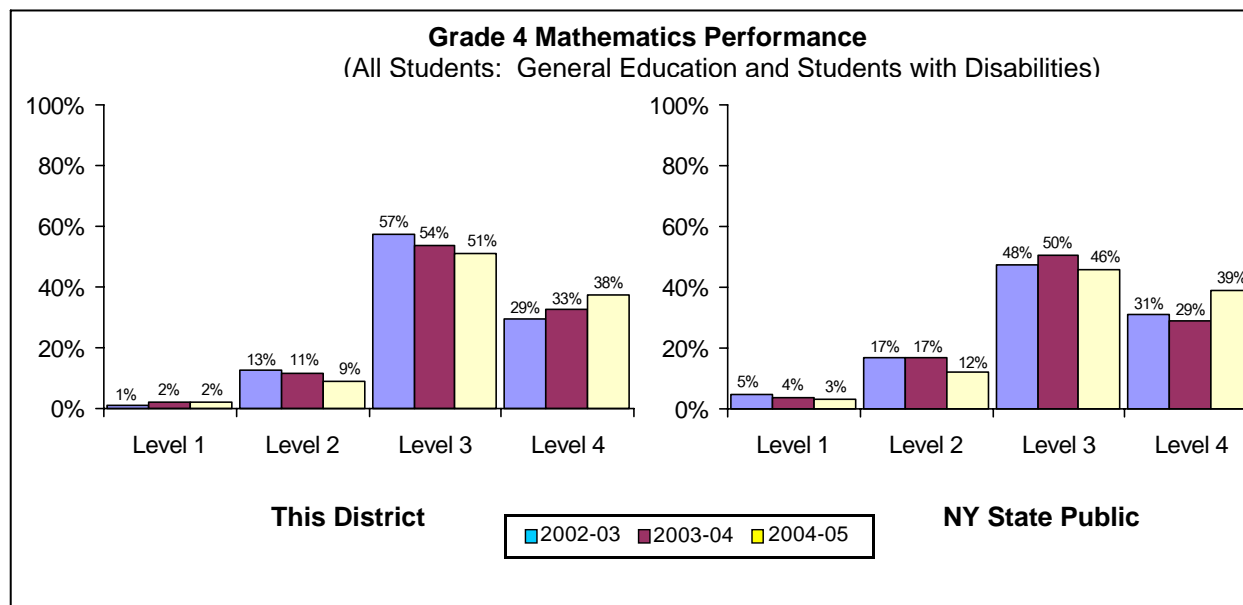
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

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

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	#	#	#	#	1

Elementary Level Mathematics



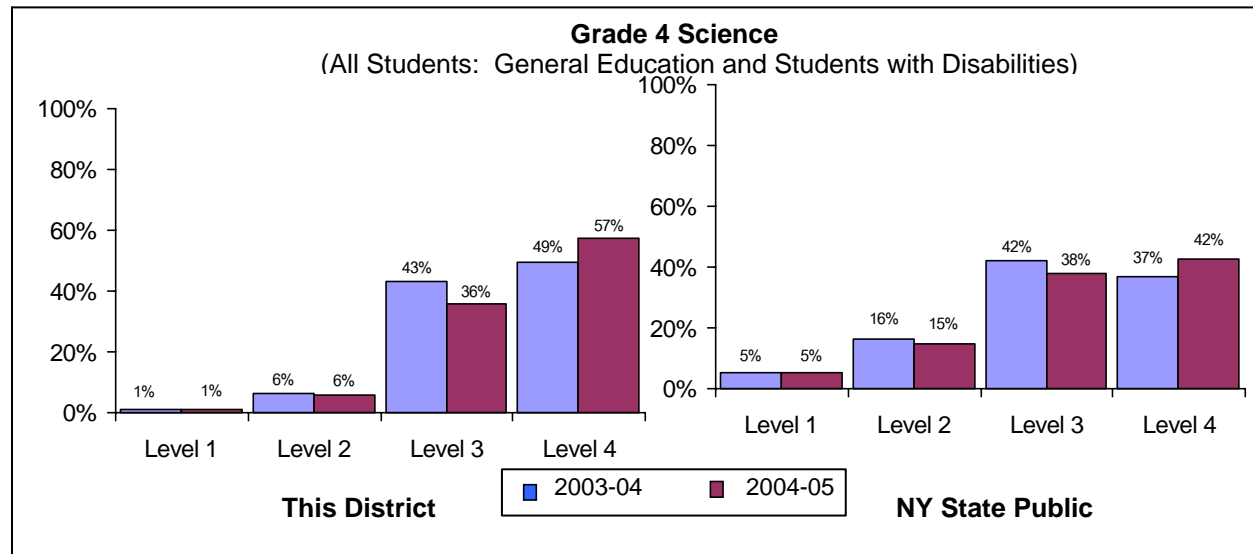
Performance at This District	Counts of Students					Mean Score
	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	
May 2003	2	31	141	72	246	665
May 2004	5	28	133	81	247	668
May 2005	5	23	128	94	250	668

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	#	#	#	#	1

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	3	16	107	123	249	82
May 2005	3	14	89	143	249	83

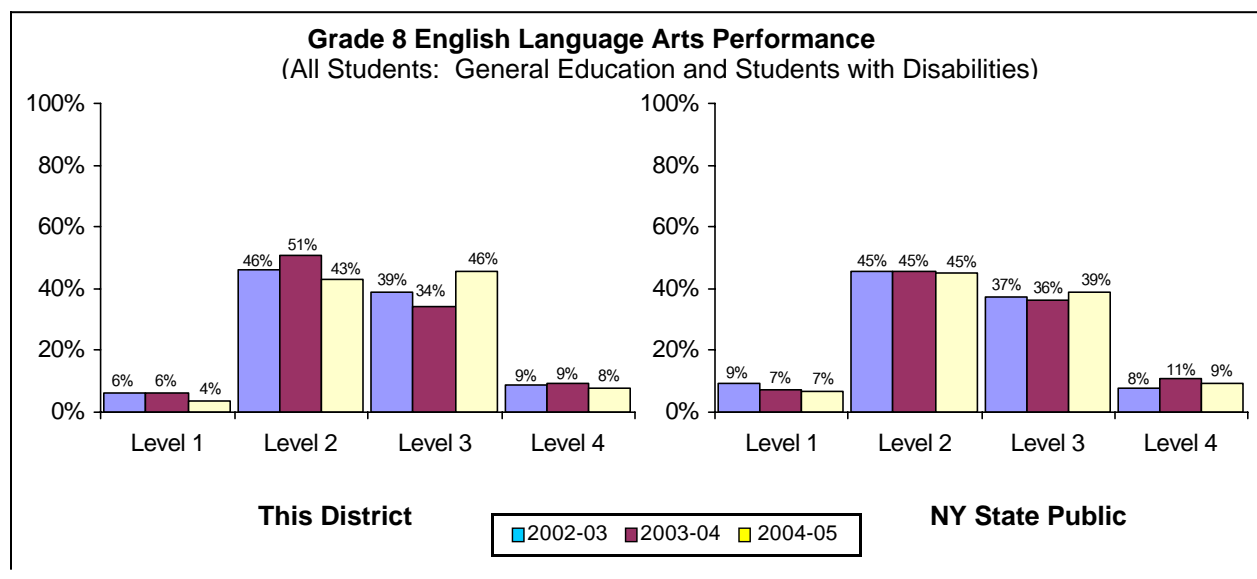
Elementary–Level Science Levels — Knowledge, Reasoning, and Problem–Solving Standards	
Level 4	These students exceed the standards and are moving toward high performance on the Regents examination.
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination.
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	#	#	#	#	1

*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



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

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	18	129	108	24	279	697
January 2004	17	139	94	25	275	697
January 2005	11	128	136	23	298	700

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 .

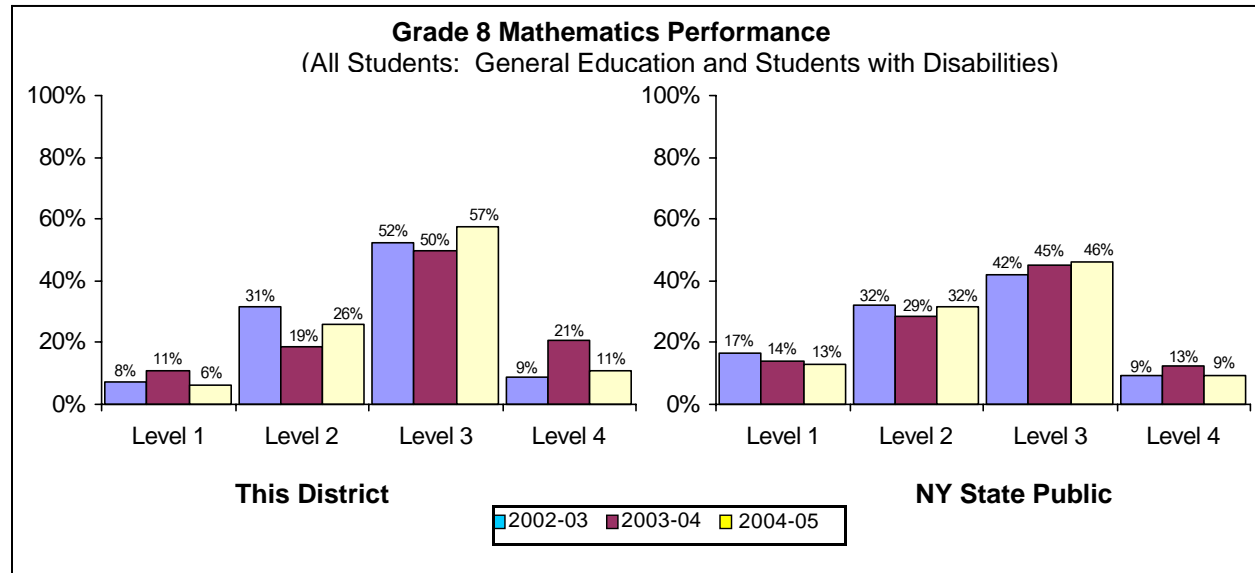
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

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

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	#	#	#	#	1

Middle Level Mathematics



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

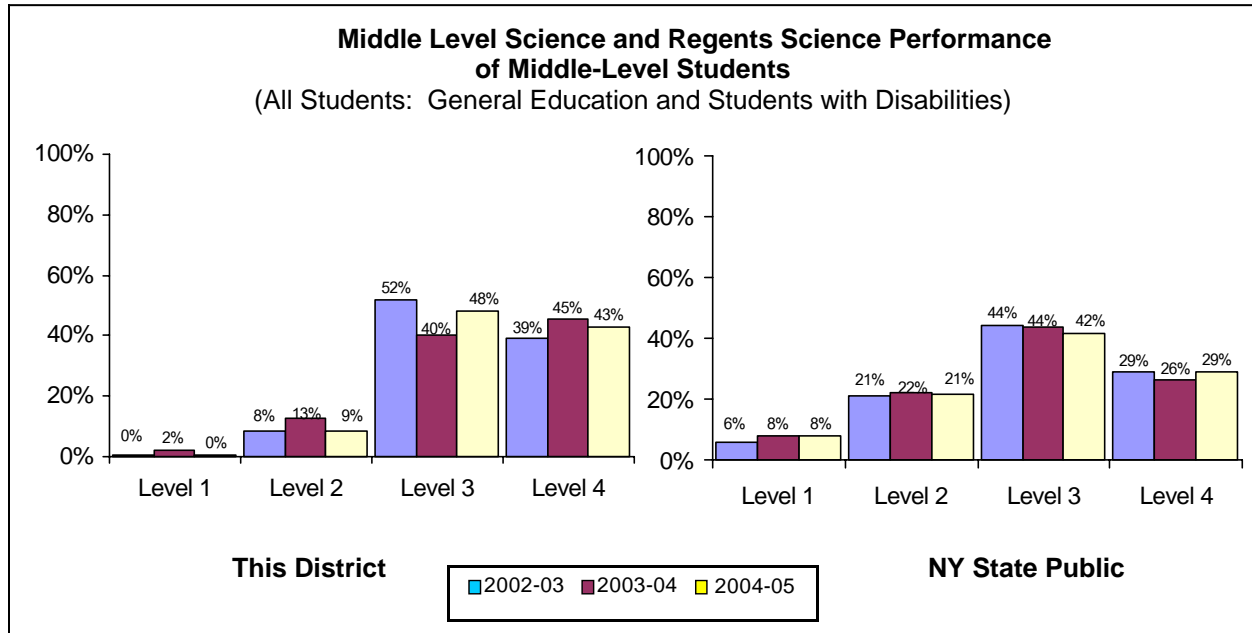
Performance at This District	Counts of Students					Mean Score
	Level 1 517-680	Level 2 681-715	Level 3 716-759	Level 4 760-882	Total Tested	
May 2003	21	88	146	25	280	722
May 2004	29	50	134	56	269	731
May 2005	18	78	172	32	300	727

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	#	#	#	#	2

Middle Level Science



Performance at This District		Counts of Students Tested					Mean Score
		Level 1	Level 2	Level 3	Level 4	Total Tested	
January/	Middle-Level Science	1	23	141	106	271	80
June 2003	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	5	34	108	122	269	80
June 2004	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	1	25	140	124	290	81
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.

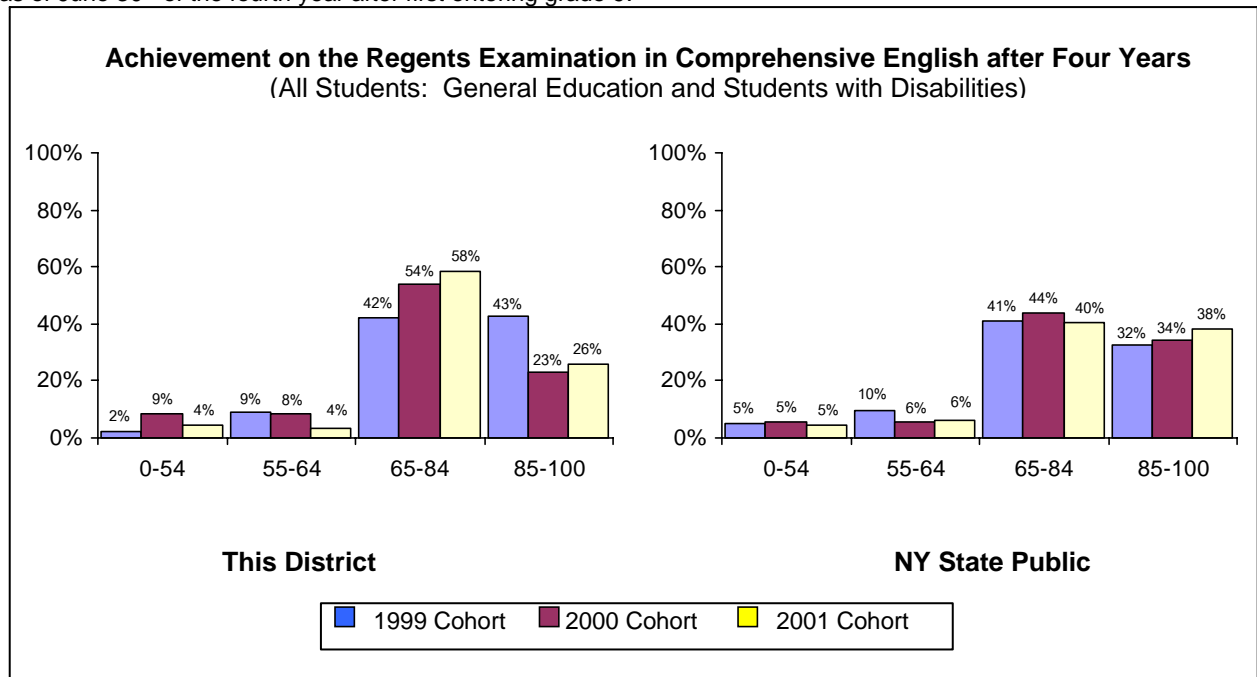
*Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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	#	#	#	#	2

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.



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

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	205	5	19	86	88	0
2000 Cohort	268	23	22	144	62	0
2001 Cohort	248	11	9	145	64	0

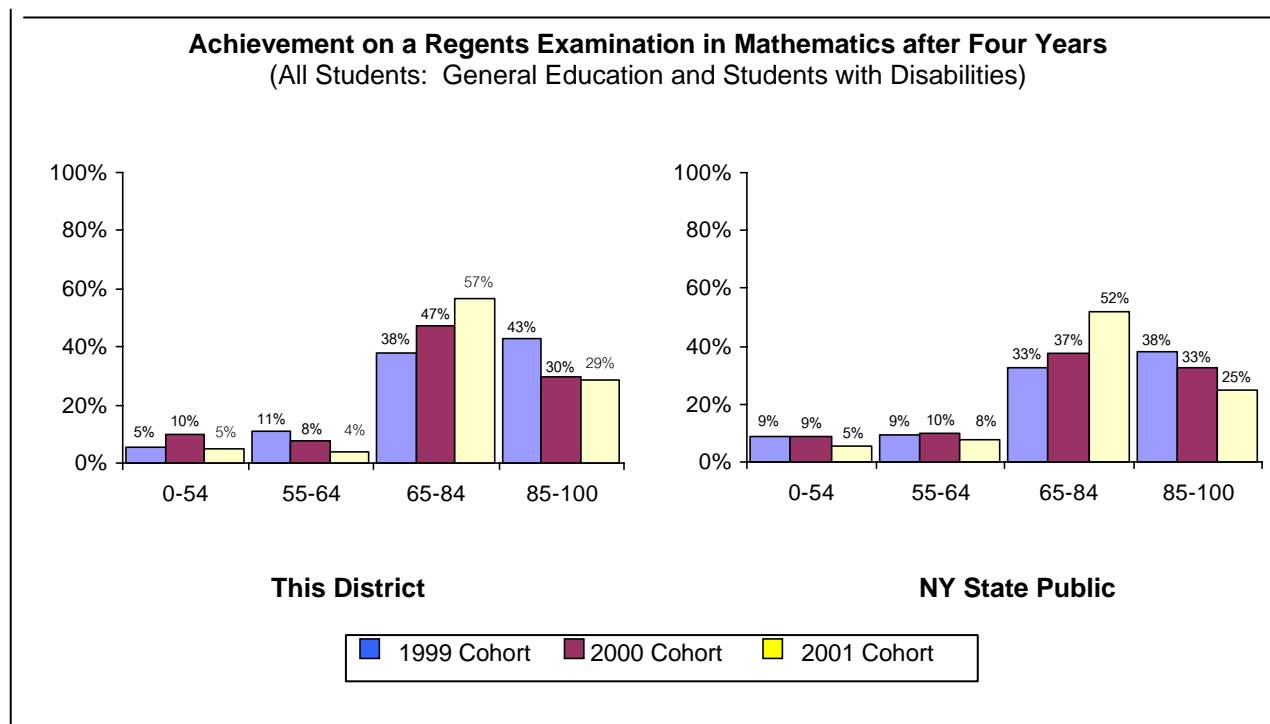
*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

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	3	2
2000 Cohort	7	6
2001 Cohort	5	5

*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	205	11	22	78	88	0
2000 Cohort	268	27	21	126	80	0
2001 Cohort	248	12	10	141	71	0

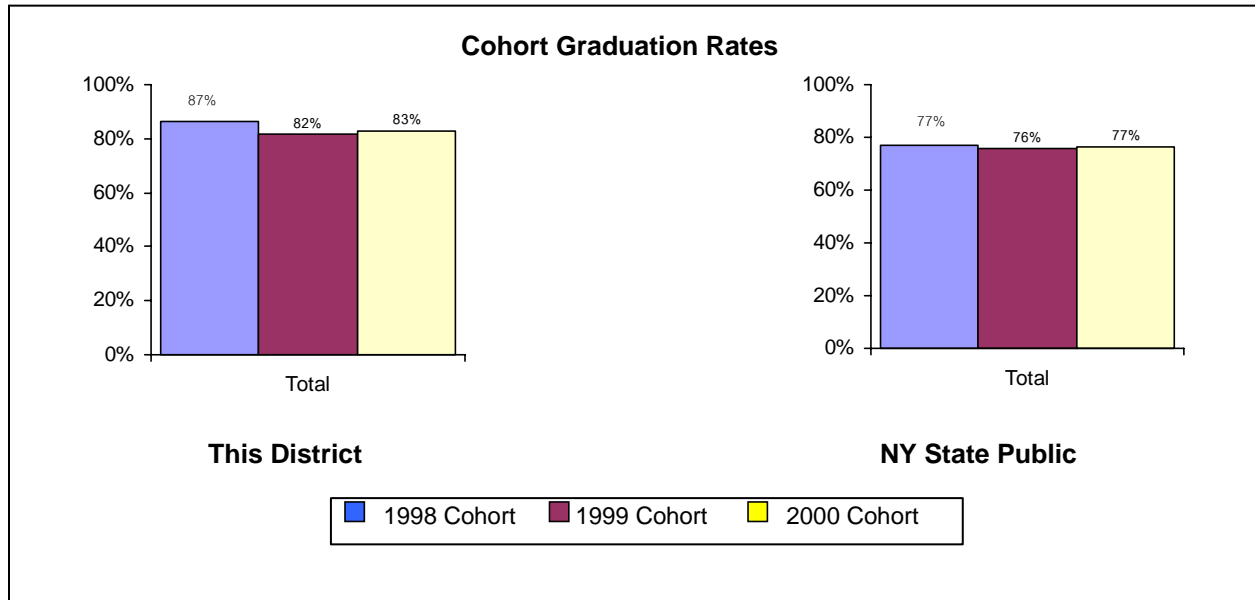
*Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics and approved alternatives.

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	6	0
2000 Cohort	11	2
2001 Cohort	10	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 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.



Cohort Graduation Rates				
	Cohort Members* (a)	Transfers to GED (b)	Graduation Rate Cohort Members (a+b)	Number Graduated
1998 Cohort	228	2	230	199
1999 Cohort	216	17	233	190
2000 Cohort	265	10	275	228

*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	0	0%	0%	0%	0	0%	0%	0%
Black	5	100%	40%	0%	8	88%	38%	0%
Hispanic	1	s	s	s	5	s	s	s
Asian or Pacific Islander	4	s	s	s	3	s	s	s
White	238	94%	60%	10%	234	94%	71%	12%
Total	248	94%	59%	10%	250	93%	69%	12%
Small Group Totals (s)	5	80%	40%	0%	8	88%	50%	13%
Results by Disability Status								
General-education students	214	99%	65%	10%	229	97%	74%	13%
Students with disabilities	34	65%	18%	6%	21	52%	10%	0%
Total	248	94%	59%	10%	250	93%	69%	12%
Results by Gender								
Female	118	95%	53%	9%	127	93%	72%	13%
Male	130	93%	64%	10%	123	93%	65%	11%
Total	248	94%	59%	10%	250	93%	69%	12%
Results by English Proficiency Status								
English proficient	247	s	s	s	249	s	s	s
Limited English proficient	1	s	s	s	1	s	s	s
Total	248	94%	59%	10%	250	93%	69%	12%
Results by Income Level								
Economically disadvantaged	48	90%	48%	0%	47	91%	49%	9%
Not disadvantaged	200	95%	62%	12%	203	94%	73%	12%
Total	248	94%	59%	10%	250	93%	69%	12%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	248	94%	59%	10%	250	93%	69%	12%
Total	248	94%	59%	10%	250	93%	69%	12%

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	0	0%	0%	0%	0	0%	0%	0%
Black	4	s	s	s	8	88%	75%	13%
Hispanic	1	s	s	s	5	s	s	s
Asian or Pacific Islander	4	s	s	s	3	s	s	s
White	238	98%	87%	34%	234	98%	90%	39%
Total	247	98%	87%	33%	250	98%	89%	38%
Small Group Totals (s)	9	100%	78%	0%	8	100%	75%	25%
Results by Disability Status								
General-education students	214	100%	92%	36%	229	99%	91%	40%
Students with disabilities	33	88%	52%	9%	21	90%	62%	10%
Total	247	98%	87%	33%	250	98%	89%	38%
Results by Gender								
Female	117	97%	83%	24%	126	97%	89%	35%
Male	130	98%	90%	41%	124	99%	89%	40%
Total	247	98%	87%	33%	250	98%	89%	38%
Results by English Proficiency Status								
English proficient	246	s	s	s	249	s	s	s
Limited English proficient	1	s	s	s	1	s	s	s
Total	247	98%	87%	33%	250	98%	89%	38%
Results by Income Level								
Economically disadvantaged	45	96%	84%	24%	45	96%	78%	24%
Not disadvantaged	202	99%	87%	35%	205	99%	91%	40%
Total	247	98%	87%	33%	250	98%	89%	38%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	247	98%	87%	33%	250	98%	89%	38%
Total	247	98%	87%	33%	250	98%	89%	38%

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	0	0%	0%	0%	0	0%	0%	0%
Black	5	100%	100%	20%	8	100%	75%	25%
Hispanic	1	s	s	s	5	s	s	s
Asian or Pacific Islander	4	s	s	s	3	s	s	s
White	239	99%	92%	51%	233	99%	94%	59%
Total	249	99%	92%	49%	249	99%	93%	57%
Small Group Totals (s)	5	100%	100%	0%	8	100%	100%	50%
Results by Disability Status								
General-education students	215	100%	96%	55%	228	100%	95%	61%
Students with disabilities	34	94%	71%	12%	21	86%	71%	14%
Total	249	99%	92%	49%	249	99%	93%	57%
Results by Gender								
Female	118	99%	92%	40%	125	98%	92%	55%
Male	131	98%	92%	58%	124	100%	94%	60%
Total	249	99%	92%	49%	249	99%	93%	57%
Results by English Proficiency Status								
English proficient	248	s	s	s	248	s	s	s
Limited English proficient	1	s	s	s	1	s	s	s
Total	249	99%	92%	49%	249	99%	93%	57%
Results by Income Level								
Economically disadvantaged	47	98%	91%	32%	45	100%	89%	36%
Not disadvantaged	202	99%	93%	53%	204	99%	94%	62%
Total	249	99%	92%	49%	249	99%	93%	57%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	249	99%	92%	49%	249	99%	93%	57%
Total	249	99%	92%	49%	249	99%	93%	57%

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	3	s	s	s	2	s	s	s
Black	12	100%	17%	0%	8	100%	38%	0%
Hispanic	0	0%	0%	0%	3	s	s	s
Asian or Pacific Islander	5	s	s	s	4	s	s	s
White	255	94%	45%	9%	281	96%	53%	8%
Total	275	94%	43%	9%	298	96%	53%	8%
Small Group Totals (s)	8	88%	25%	25%	9	100%	78%	11%
Results by Disability Status								
General-education students	248	98%	48%	10%	269	99%	58%	9%
Students with disabilities	27	56%	0%	0%	29	69%	14%	0%
Total	275	94%	43%	9%	298	96%	53%	8%
Results by Gender								
Female	130	96%	52%	13%	136	98%	56%	9%
Male	145	92%	35%	6%	162	95%	51%	7%
Total	275	94%	43%	9%	298	96%	53%	8%
Results by English Proficiency Status								
English proficient	275	94%	43%	9%	297	s	s	s
Limited English proficient	0	0%	0%	0%	1	s	s	s
Total	275	94%	43%	9%	298	96%	53%	8%
Results by Income Level								
Economically disadvantaged	44	80%	16%	0%	42	88%	24%	5%
Not disadvantaged	231	97%	48%	11%	256	98%	58%	8%
Total	275	94%	43%	9%	298	96%	53%	8%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	275	94%	43%	9%	298	96%	53%	8%
Total	275	94%	43%	9%	298	96%	53%	8%

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	3	s	s	s	2	s	s	s
Black	11	64%	55%	0%	9	89%	22%	0%
Hispanic	0	0%	0%	0%	3	s	s	s
Asian or Pacific Islander	6	s	s	s	5	100%	100%	20%
White	249	91%	71%	22%	281	94%	68%	11%
Total	269	89%	71%	21%	300	94%	68%	11%
Small Group Totals (s)	9	78%	67%	11%	5	100%	100%	0%
Results by Disability Status								
General-education students	244	93%	77%	23%	269	97%	73%	12%
Students with disabilities	25	48%	12%	0%	31	65%	23%	0%
Total	269	89%	71%	21%	300	94%	68%	11%
Results by Gender								
Female	128	91%	73%	23%	133	95%	68%	11%
Male	141	88%	69%	18%	167	93%	68%	11%
Total	269	89%	71%	21%	300	94%	68%	11%
Results by English Proficiency Status								
English proficient	269	89%	71%	21%	298	s	s	s
Limited English proficient	0	0%	0%	0%	2	s	s	s
Total	269	89%	71%	21%	300	94%	68%	11%
Results by Income Level								
Economically disadvantaged	43	72%	33%	5%	40	88%	50%	5%
Not disadvantaged	226	92%	78%	24%	260	95%	71%	12%
Total	269	89%	71%	21%	300	94%	68%	11%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	269	89%	71%	21%	300	94%	68%	11%
Total	269	89%	71%	21%	300	94%	68%	11%

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	3	s	s	s	2	s	s	s
Black	11	100%	73%	9%	8	100%	88%	13%
Hispanic	0	0%	0%	0%	3	s	s	s
Asian or Pacific Islander	5	s	s	s	4	s	s	s
White	250	98%	87%	47%	273	100%	91%	43%
Total	269	98%	86%	45%	290	100%	91%	43%
Small Group Totals (s)	8	88%	63%	38%	9	100%	100%	56%
Results by Disability Status								
General-education students	244	99%	91%	50%	264	100%	94%	46%
Students with disabilities	25	92%	32%	4%	26	96%	58%	8%
Total	269	98%	86%	45%	290	100%	91%	43%
Results by Gender								
Female	127	99%	90%	46%	132	100%	89%	37%
Male	142	97%	82%	45%	158	99%	92%	47%
Total	269	98%	86%	45%	290	100%	91%	43%
Results by English Proficiency Status								
English proficient	269	98%	86%	45%	289	s	s	s
Limited English proficient	0	0%	0%	0%	1	s	s	s
Total	269	98%	86%	45%	290	100%	91%	43%
Results by Income Level								
Economically disadvantaged	43	95%	58%	21%	39	97%	77%	21%
Not disadvantaged	226	99%	91%	50%	251	100%	93%	46%
Total	269	98%	86%	45%	290	100%	91%	43%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	269	98%	86%	45%	290	100%	91%	43%
Total	269	98%	86%	45%	290	100%	91%	43%

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		Pass-ed RCTs	Percent Meeting Graduation Requirement	Students in Cohort	Count of Students by Score		Pass-ed RCTs	Percent Meeting Graduation Requirement
		Regents					Regents	Pass-ed RCTs		
		55–64	65–100							
Results by Race/Ethnicity										
American Indian/Alaskan Native	0	0	0	0	0%	1	s	s	s	s
Black	1	s	s	s	s	4	s	s	s	s
Hispanic	4	s	s	s	s	2	s	s	s	s
Asian or Pacific Islander	2	s	s	s	s	4	s	s	s	s
White	261	20	203	6	88%	237	8	200	5	90%
Total	268	22	206	7	88%	248	9	209	5	90%
Small Group Totals (s)	7	2	3	1	86%	11	1	9	0	91%
Results by Disability Status										
General-education students	253	18	204	6	90%	235	6	206	4	92%
Students with disabilities	15	4	2	1	47%	13	3	3	1	54%
Total	268	22	206	7	88%	248	9	209	5	90%
Results by Gender										
Female	132	12	110	3	95%	130	5	111	2	91%
Male	136	10	96	4	81%	118	4	98	3	89%
Total	268	22	206	7	88%	248	9	209	5	90%
Results by English Proficiency Status										
English proficient	267	s	s	s	s	248	9	209	5	90%
Limited English proficient	1	s	s	s	s	0	0	0	0	0%
Total	268	22	206	7	88%	248	9	209	5	90%
Results by Income Level										
Economically disadvantaged	13	2	9	1	92%	23	1	17	0	78%
Not disadvantaged	255	20	197	6	87%	225	8	192	5	91%
Total	268	22	206	7	88%	248	9	209	5	90%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	268	22	206	7	88%	248	9	209	5	90%
Total	268	22	206	7	88%	248	9	209	5	90%

**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%	1	s	s	s	s
Black	1	s	s	s	s	4	s	s	s	s
Hispanic	4	s	s	s	s	2	s	s	s	s
Asian or Pacific Islander	2	s	s	s	s	4	s	s	s	s
White	261	19	203	11	89%	237	10	204	9	94%
Total	268	21	206	11	89%	248	10	212	10	94%
Small Group Totals (s)	7	2	3	0	71%	11	0	8	1	82%
Results by Disability Status										
General-education students	253	18	203	7	90%	235	9	207	4	94%
Students with disabilities	15	3	3	4	67%	13	1	5	6	92%
Total	268	21	206	11	89%	248	10	212	10	94%
Results by Gender										
Female	132	9	109	2	91%	130	7	111	4	94%
Male	136	12	97	9	87%	118	3	101	6	93%
Total	268	21	206	11	89%	248	10	212	10	94%
Results by English Proficiency Status										
English proficient	267	s	s	s	s	248	10	212	10	94%
Limited English proficient	1	s	s	s	s	0	0	0	0	0%
Total	268	21	206	11	89%	248	10	212	10	94%
Results by Income Level										
Economically disadvantaged	13	2	7	1	77%	23	1	19	0	87%
Not disadvantaged	255	19	199	10	89%	225	9	193	10	94%
Total	268	21	206	11	89%	248	10	212	10	94%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	268	21	206	11	89%	248	10	212	10	94%
Total	268	21	206	11	89%	248	10	212	10	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.

	1999 Cohort as of August 31, 2003		2000 Cohort as of August 31, 2004	
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	3	s	2	s
Hispanic	1	s	4	s
Asian or Pacific Islander	4	s	2	s
White	225	82%	267	84%
Total	233	82%	275	83%
Small Group Totals (s)	8	75%	8	63%
Results by Disability Status				
General-education students	212	83%	257	88%
Students with disabilities	21	62%	18	17%
Total	233	82%	275	83%
Results by Gender				
Female	118	86%	132	95%
Male	115	77%	143	72%
Total	233	82%	275	83%
Results by English Proficiency Status				
English proficient	233	82%	274	s
Limited English proficient	0	0%	1	s
Total	233	82%	275	83%
Results by Income Level				
Economically disadvantaged	2	s	13	85%
Not disadvantaged	231	s	262	83%
Total	233	82%	275	83%
Results by Migrant Status				
Migrant family	0	0%	0	0%
Not migrant family	233	82%	275	83%
Total	233	82%	275	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.