

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**

February 2005

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: 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: L. Oliver Robinson		Phone: (518)356-8200
Organization 2003–04	Grade Range	Student Enrollment
	NA	3340

2002–03 District-wide Total Expenditure per Pupil	\$10,181
2002–03 NYS Public Schools Total Expenditure per Pupil	\$13,085

2003–04 Core Classes Taught by Highly Qualified Teachers*

Total Number of Core Classes	Percent Taught by Highly Qualified Teachers
634	99%

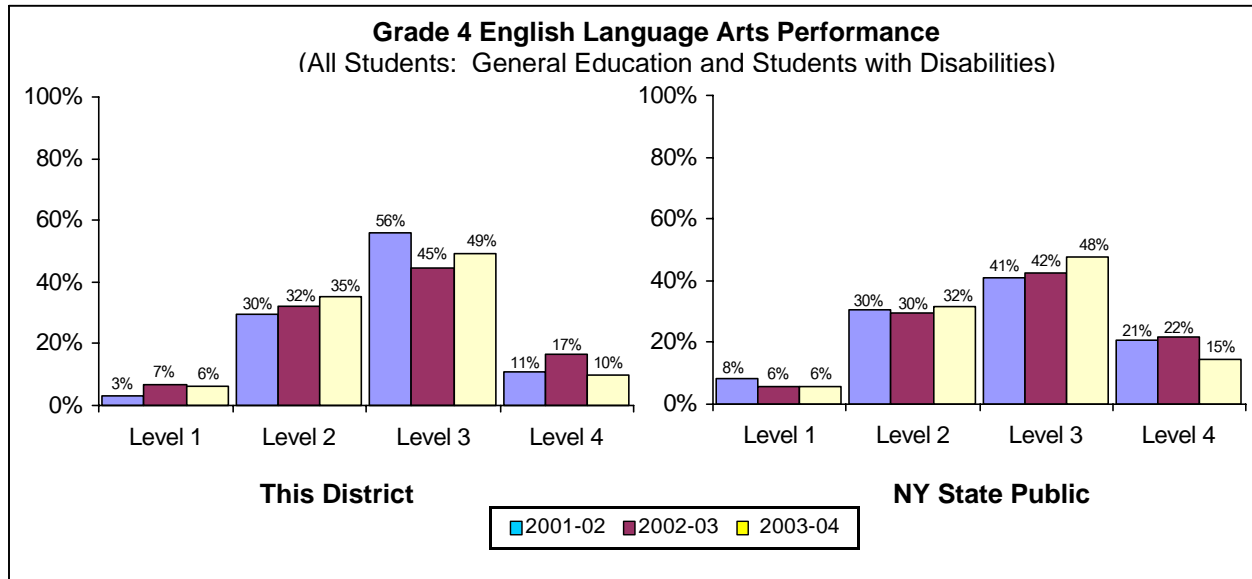
*To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

2003–04 Teachers with No Valid Teaching Certificate*

Total Number of Teachers	Percent with No Valid Teaching Certificate
226	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	
Jan–Feb 2002	9	81	153	30	273	657
Feb 2003	17	81	113	42	253	653
Feb 2004	15	87	122	24	248	652

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 .

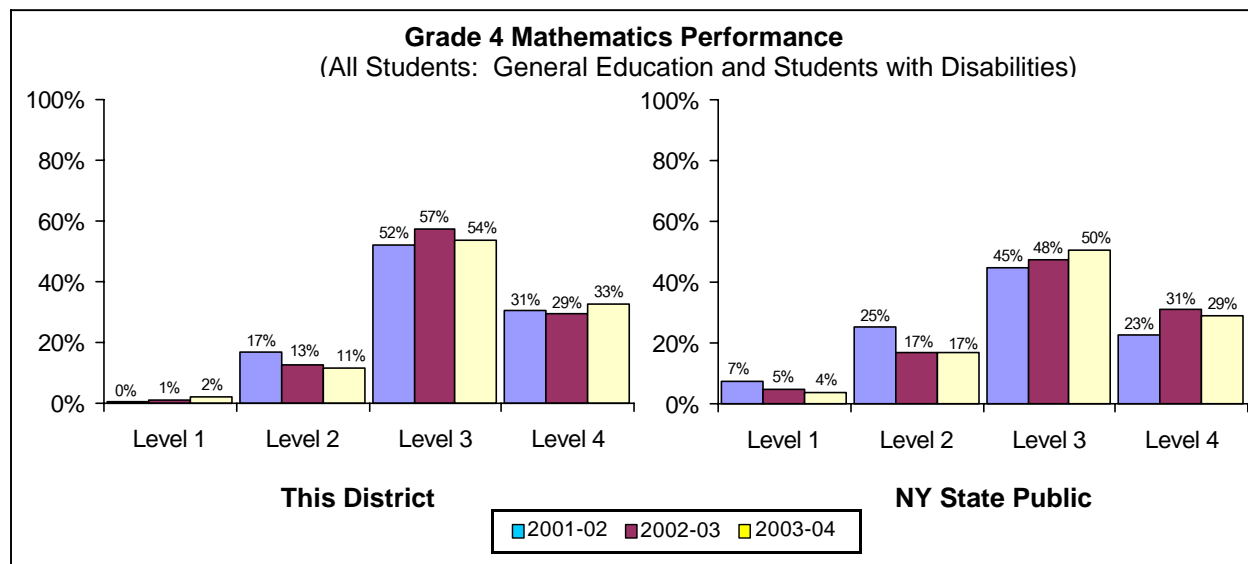
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Level 1	Level 2	Level 3	Level 4	Total Tested
2004	0	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
2003–04	#	#	#	#	3

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 2002	1	46	145	85	277	664
May 2003	2	31	141	72	246	665
May 2004	5	28	133	81	247	668

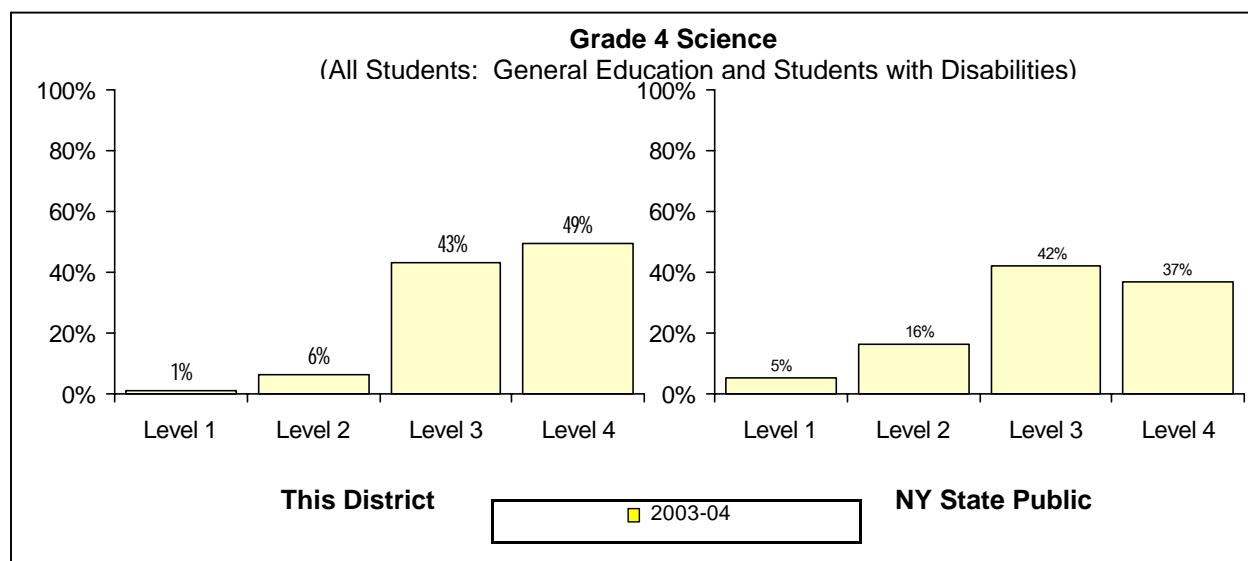
Elementary-Level Mathematics Levels — Knowledge, Reasoning, and Problem-Solving Standards	
Level 4	These students exceed the standards and are moving toward high performance on the Regents examination.
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents 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
2003–04	#	#	#	#	3

Elementary Level

Science*



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

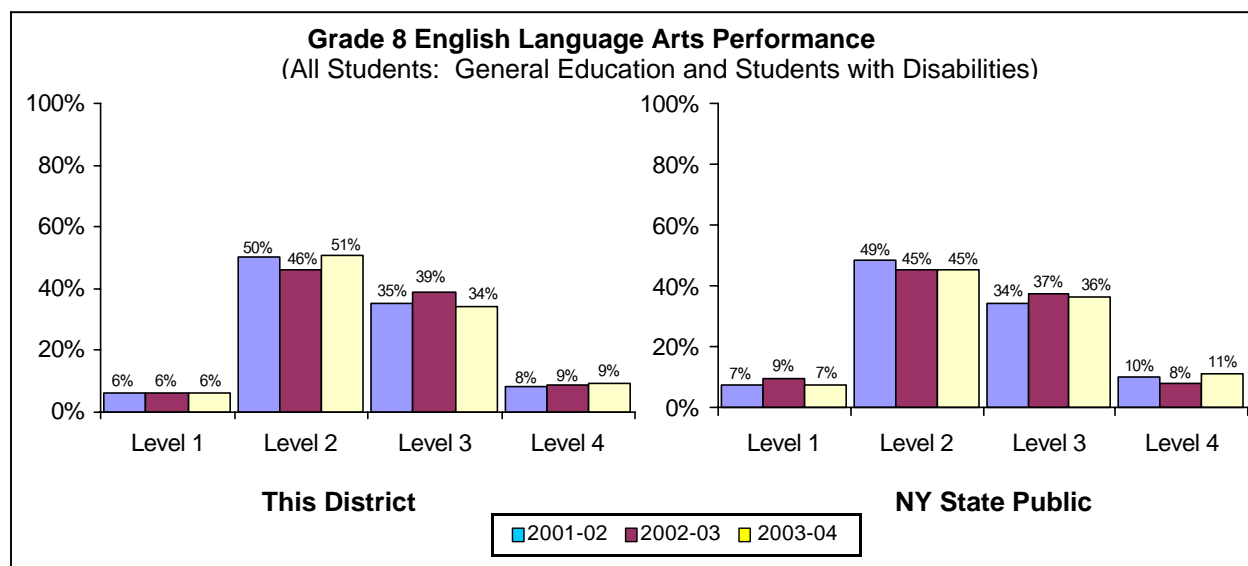
Elementary-Level Science Levels — Knowledge, Reasoning, and Problem-Solving Standards	
Level 4	These students exceed the standards and are moving toward high performance on the Regents examination.
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination.
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
2003-04	0	0	0	0	0

*Only one year of data is 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 1 527-659	Level 2 660-698	Level 3 699-737	Level 4 738-830	Total Tested	
March 2002	16	132	92	22	262	697
	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

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 .

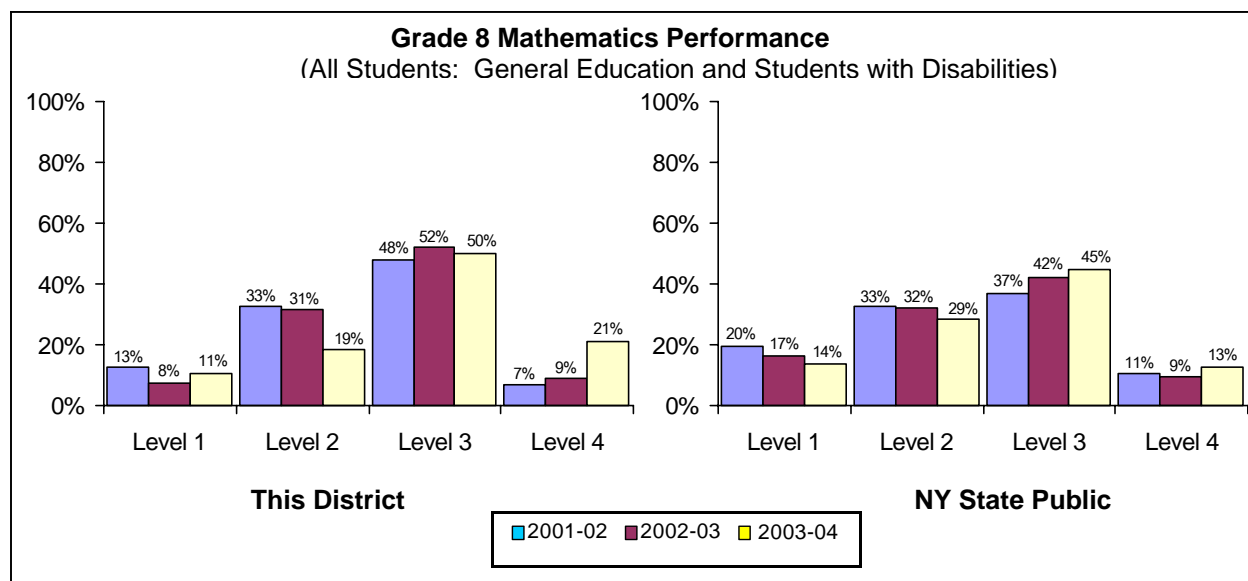
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Level 1	Level 2	Level 3	Level 4	Total Tested
2004	0	0	0	0	0

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	0	0	0	0	0

Middle Level Mathematics



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 2002	34	86	126	18	264	717
May 2003	21	88	146	25	280	722
May 2004	29	50	134	56	269	731

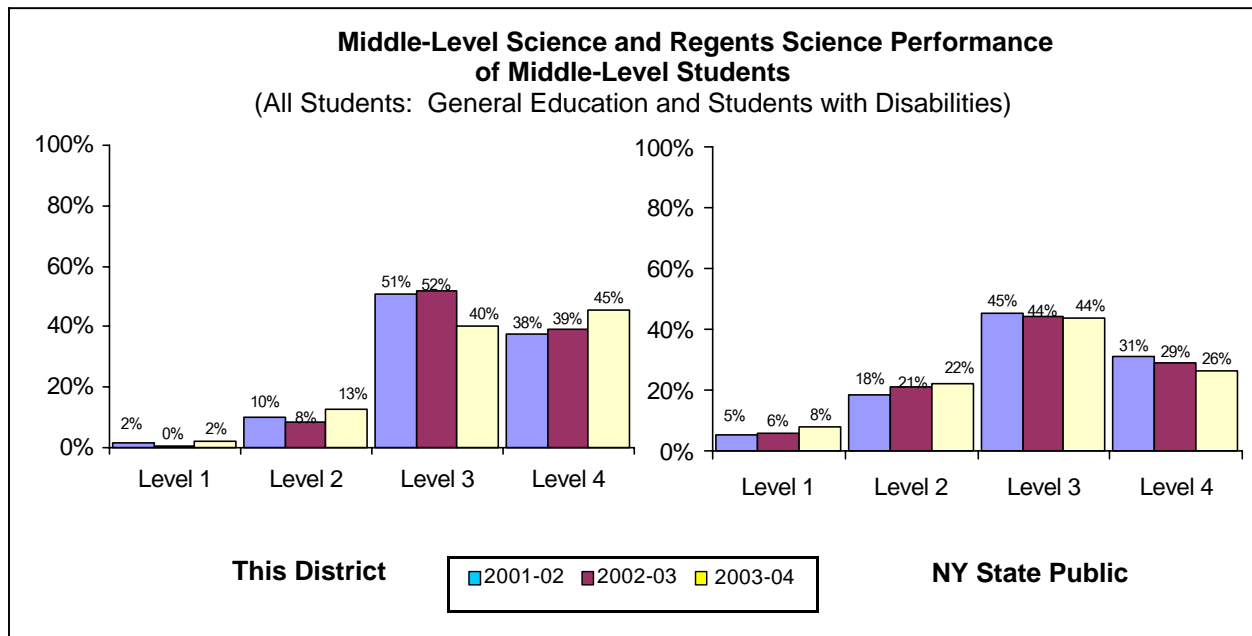
Middle-Level Mathematics Levels — Knowledge, Reasoning, and Problem-Solving Standards	
Level 4	These students exceed the standards and are moving toward high performance on the Regents examination.
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination.
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
2003–04	0	0	0	0	0

Middle Level

Science



Performance at This District		Counts of Students					Mean Score
		Level 1	Level 2	Level 3	Level 4	Total Tested	
June 2002	Middle-Level Science	4	26	134	99	263	79
	Regents Science	0	0	0	0	0	0
January/ June 2003	Middle-Level Science	1	23	141	106	271	80
	Regents Science	0	0	0	0	0	0
January/ June 2004	Middle-Level Science	5	34	108	122	269	80
	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.

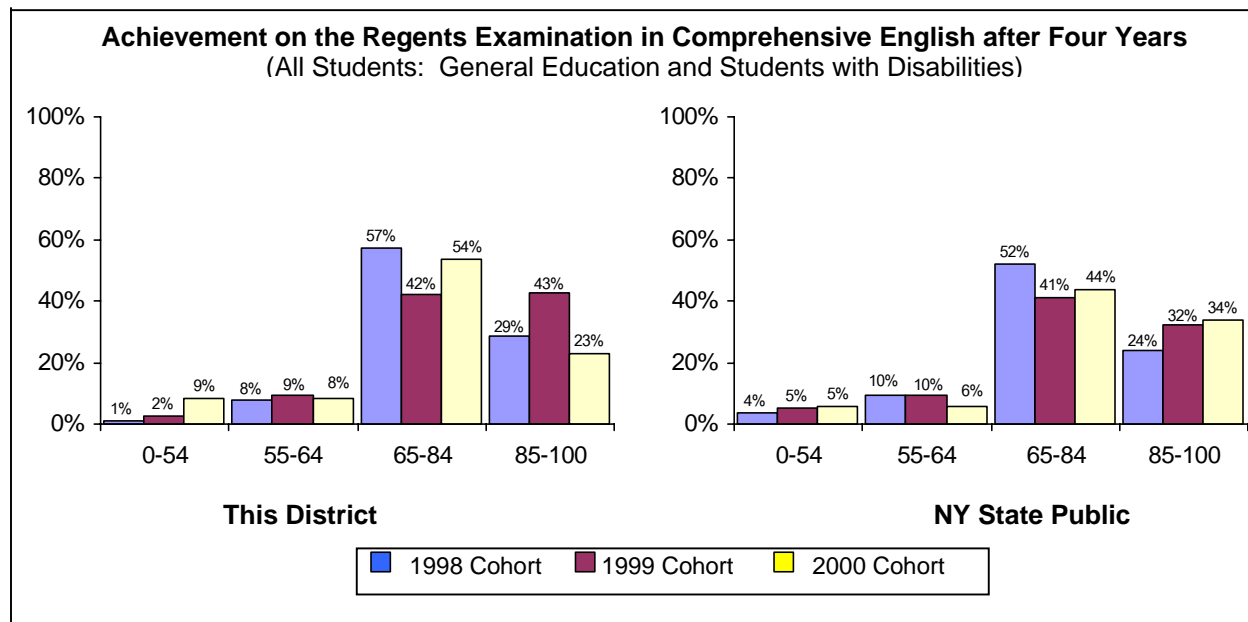
*Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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
2003-04	0	0	0	0	0

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



English Graduation Requirement Achievement after Four Years of High School*						
	Cohort Members All Students	Highest Score Between 0 and 54	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit
1998 Cohort	214	2	17	123	61	0
1999 Cohort	205	5	19	86	88	0
2000 Cohort	268	23	22	144	62	0

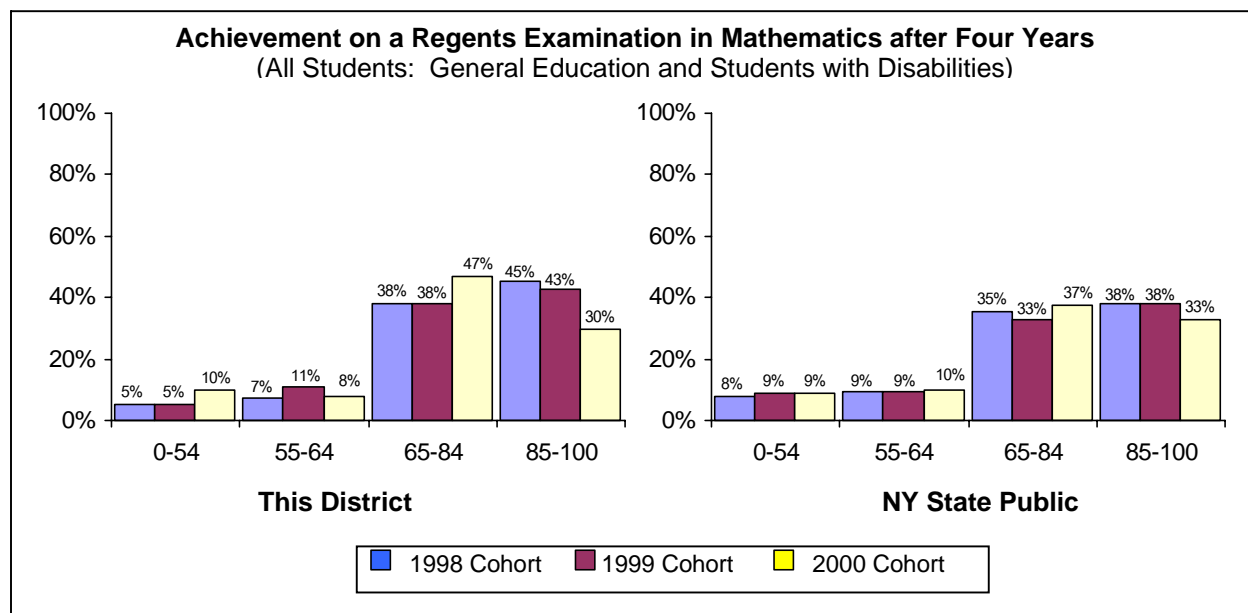
*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

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	0	0
1999 Cohort	3	2
2000 Cohort	7	6

*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 30th 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	214	11	16	81	97	0
1999 Cohort	205	11	22	78	88	0
2000 Cohort	268	27	21	126	80	0

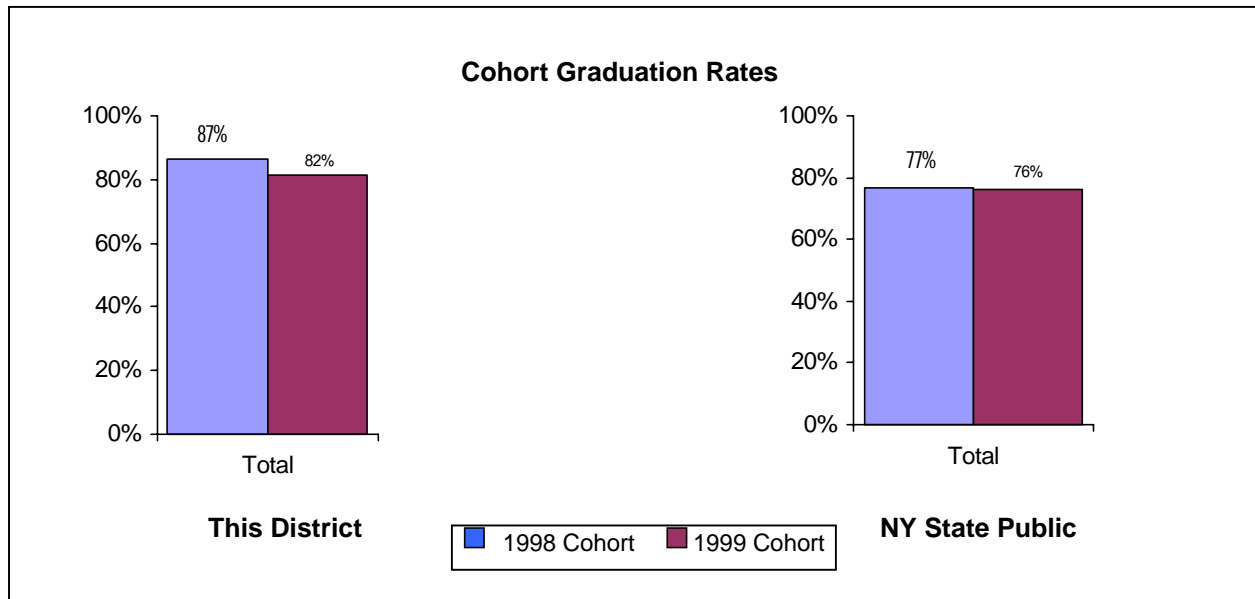
*Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics, and approved alternatives.

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	0	0
1999 Cohort	6	0
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.

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 and 1999 school accountability cohort for English and mathematics.



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

*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 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*.

Elementary Level

English Language Arts

Student Subgroup	2002–03				2003–04			
	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	9	s	s	s	5	100%	40%	0%
Hispanic	1	s	s	s	1	s	s	s
Asian or Pacific Islander	1	s	s	s	4	s	s	s
White	242	93%	61%	17%	238	94%	60%	10%
Total	253	93%	61%	17%	248	94%	59%	10%
Small Group Totals (s)	11	91%	64%	9%	5	80%	40%	0%
Results by Disability Status								
General-education students	229	97%	66%	18%	214	99%	65%	10%
Students with disabilities	24	54%	13%	0%	34	65%	18%	6%
Total	253	93%	61%	17%	248	94%	59%	10%
Results by Gender								
Female	123	95%	70%	22%	118	95%	53%	9%
Male	130	92%	53%	12%	130	93%	64%	10%
Total	253	93%	61%	17%	248	94%	59%	10%
Results by English Proficiency Status								
English proficient	253	93%	61%	17%	247	s	s	s
Limited English proficient	0	0%	0%	0%	1	s	s	s
Total	253	93%	61%	17%	248	94%	59%	10%
Results by Income Level								
Economically disadvantaged	36	89%	44%	6%	48	90%	48%	0%
Not disadvantaged	217	94%	64%	18%	200	95%	62%	12%
Total	253	93%	61%	17%	248	94%	59%	10%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	253	93%	61%	17%	248	94%	59%	10%
Total	253	93%	61%	17%	248	94%	59%	10%

Elementary Level

Mathematics

Student Subgroup	2002–03				2003–04			
	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	s	s	s	4	s	s	s
Hispanic	1	s	s	s	1	s	s	s
Asian or Pacific Islander	1	s	s	s	4	s	s	s
White	239	99%	86%	29%	238	98%	87%	34%
Total	246	99%	87%	29%	247	98%	87%	33%
Small Group Totals (s)	7	100%	100%	29%	9	100%	78%	0%
Results by Disability Status								
General-education students	225	100%	89%	32%	214	100%	92%	36%
Students with disabilities	21	95%	57%	0%	33	88%	52%	9%
Total	246	99%	87%	29%	247	98%	87%	33%
Results by Gender								
Female	120	99%	88%	26%	117	97%	83%	24%
Male	126	99%	86%	33%	130	98%	90%	41%
Total	246	99%	87%	29%	247	98%	87%	33%
Results by English Proficiency Status								
English proficient	246	99%	87%	29%	246	s	s	s
Limited English proficient	0	0%	0%	0%	1	s	s	s
Total	246	99%	87%	29%	247	98%	87%	33%
Results by Income Level								
Economically disadvantaged	30	100%	73%	13%	45	96%	84%	24%
Not disadvantaged	216	99%	88%	31%	202	99%	87%	35%
Total	246	99%	87%	29%	247	98%	87%	33%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	246	99%	87%	29%	247	98%	87%	33%
Total	246	99%	87%	29%	247	98%	87%	33%

Elementary Level

Science*

Student Subgroup	2003–04			
	Total Tested	Percentages of Tested Students Scoring at Levels		
		2–4	3–4	4
Results by Race/Ethnicity				
American Indian/Alaskan Native	0	0%	0%	0%
Black	5	100%	100%	20%
Hispanic	1	s	s	s
Asian or Pacific Islander	4	s	s	s
White	239	99%	92%	51%
Total	249	99%	92%	49%
Small Group Totals (s)	5	100%	100%	0%
Results by Disability Status				
General-education students	215	100%	96%	55%
Students with disabilities	34	94%	71%	12%
Total	249	99%	92%	49%
Results by Gender				
Female	118	99%	92%	40%
Male	131	98%	92%	58%
Total	249	99%	92%	49%
Results by English Proficiency Status				
English proficient	248	s	s	s
Limited English proficient	1	s	s	s
Total	249	99%	92%	49%
Results by Income Level				
Economically disadvantaged	47	98%	91%	32%
Not disadvantaged	202	99%	93%	53%
Total	249	99%	92%	49%
Results by Migrant Status				
Migrant family	0	0%	0%	0%
Not migrant family	249	99%	92%	49%
Total	249	99%	92%	49%

*Only one year of data is shown because a new assessment in elementary-level science was administered for the first time in 2003–04.

Middle Level

English Language Arts

Student Subgroup	2002–03				2003–04			
	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	2	s	s	s	3	s	s	s
Black	7	100%	43%	0%	12	100%	17%	0%
Hispanic	3	s	s	s	0	0%	0%	0%
Asian or Pacific Islander	4	s	s	s	5	s	s	s
White	263	93%	48%	8%	255	94%	45%	9%
Total	279	94%	47%	9%	275	94%	43%	9%
Small Group Totals (s)	9	100%	33%	22%	8	88%	25%	25%
Results by Disability Status								
General-education students	252	96%	52%	10%	248	98%	48%	10%
Students with disabilities	27	70%	4%	0%	27	56%	0%	0%
Total	279	94%	47%	9%	275	94%	43%	9%
Results by Gender								
Female	119	96%	52%	13%	130	96%	52%	13%
Male	160	92%	44%	5%	145	92%	35%	6%
Total	279	94%	47%	9%	275	94%	43%	9%
Results by English Proficiency Status								
English proficient	279	94%	47%	9%	275	94%	43%	9%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	279	94%	47%	9%	275	94%	43%	9%
Results by Income Level								
Economically disadvantaged	35	89%	29%	0%	44	80%	16%	0%
Not disadvantaged	244	94%	50%	10%	231	97%	48%	11%
Total	279	94%	47%	9%	275	94%	43%	9%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	279	94%	47%	9%	275	94%	43%	9%
Total	279	94%	47%	9%	275	94%	43%	9%

Middle Level Mathematics

Student Subgroup	2002–03				2003–04			
	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	2	s	s	s	3	s	s	s
Black	6	83%	17%	0%	11	64%	55%	0%
Hispanic	3	s	s	s	0	0%	0%	0%
Asian or Pacific Islander	4	s	s	s	6	s	s	s
White	265	93%	63%	9%	249	91%	71%	22%
Total	280	93%	61%	9%	269	89%	71%	21%
Small Group Totals (s)	9	89%	44%	22%	9	78%	67%	11%
Results by Disability Status								
General-education students	251	95%	67%	10%	244	93%	77%	23%
Students with disabilities	29	69%	10%	0%	25	48%	12%	0%
Total	280	93%	61%	9%	269	89%	71%	21%
Results by Gender								
Female	119	92%	62%	12%	128	91%	73%	23%
Male	161	93%	60%	7%	141	88%	69%	18%
Total	280	93%	61%	9%	269	89%	71%	21%
Results by English Proficiency Status								
English proficient	279	s	s	s	269	89%	71%	21%
Limited English proficient	1	s	s	s	0	0%	0%	0%
Total	280	93%	61%	9%	269	89%	71%	21%
Results by Income Level								
Economically disadvantaged	36	92%	36%	0%	43	72%	33%	5%
Not disadvantaged	244	93%	65%	10%	226	92%	78%	24%
Total	280	93%	61%	9%	269	89%	71%	21%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	280	93%	61%	9%	269	89%	71%	21%
Total	280	93%	61%	9%	269	89%	71%	21%

Middle Level

Science

Student Subgroup	2002–03				2003–04			
	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	2	s	s	s	3	s	s	s
Black	6	100%	83%	17%	11	100%	73%	9%
Hispanic	3	s	s	s	0	0%	0%	0%
Asian or Pacific Islander	4	s	s	s	5	s	s	s
White	256	100%	92%	40%	250	98%	87%	47%
Total	271	100%	91%	39%	269	98%	86%	45%
Small Group Totals (s)	9	100%	78%	33%	8	88%	63%	38%
Results by Disability Status								
General-education students	246	100%	96%	43%	244	99%	91%	50%
Students with disabilities	25	96%	40%	4%	25	92%	32%	4%
Total	271	100%	91%	39%	269	98%	86%	45%
Results by Gender								
Female	116	99%	91%	36%	127	99%	90%	46%
Male	155	100%	92%	41%	142	97%	82%	45%
Total	271	100%	91%	39%	269	98%	86%	45%
Results by English Proficiency Status								
English proficient	270	s	s	s	269	98%	86%	45%
Limited English proficient	1	s	s	s	0	0%	0%	0%
Total	271	100%	91%	39%	269	98%	86%	45%
Results by Income Level								
Economically disadvantaged	35	100%	89%	17%	43	95%	58%	21%
Not disadvantaged	236	100%	92%	42%	226	99%	91%	50%
Total	271	100%	91%	39%	269	98%	86%	45%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	271	100%	91%	39%	269	98%	86%	45%
Total	271	100%	91%	39%	269	98%	86%	45%

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 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	1999 Cohort					2000 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%	0	0	0	0	0%
Black	3	s	s	s	s	1	s	s	s	s
Hispanic	1	s	s	s	s	4	s	s	s	s
Asian or Pacific Islander	3	s	s	s	s	2	s	s	s	s
White	198	19	169	2	96%	261	20	203	6	88%
Total	205	19	174	3	96%	268	22	206	7	88%
Small Group Totals (s)	7	0	5	1	86%	7	2	3	1	86%
Results by Disability Status										
General-education students	186	13	169	0	98%	253	18	204	6	90%
Students with disabilities	19	6	5	3	74%	15	4	2	1	47%
Total	205	19	174	3	96%	268	22	206	7	88%
Results by Gender										
Female	108	14	91	0	97%	132	12	110	3	95%
Male	97	5	83	3	94%	136	10	96	4	81%
Total	205	19	174	3	96%	268	22	206	7	88%
Results by English Proficiency Status										
English proficient	205	19	174	3	96%	267	s	s	s	s
Limited English proficient	0	0	0	0	0%	1	s	s	s	s
Total	205	19	174	3	96%	268	22	206	7	88%
Results by Income Level										
Economically disadvantaged	0	0	0	0	0%	13	2	9	1	92%
Not disadvantaged	205	19	174	3	96%	255	20	197	6	87%
Total	205	19	174	3	96%	268	22	206	7	88%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	205	19	174	3	96%	268	22	206	7	88%
Total	205	19	174	3	96%	268	22	206	7	88%

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

Student Subgroup	1999 Cohort					2000 Cohort				
	Students in Cohort	Count of Students by Score		Pass- ed RCTs	Percent Meeting Gradu- ation Require- ment	Students in Cohort	Count of Students by Score		Pass- ed RCTs	Percent Meeting Gradua- tion Require- ment
		Regents	Regents				Regents	Regents		
		55– 64	65– 100				55– 64	65– 100		
Results by Race/Ethnicity										
American Indian/Alaskan Native	0	0	0	0	0%	0	0	0	0	0%
Black	3	s	s	s	s	1	s	s	s	s
Hispanic	1	s	s	s	s	4	s	s	s	s
Asian or Pacific Islander	3	s	s	s	s	2	s	s	s	s
White	198	21	161	6	95%	261	19	203	11	89%
Total	205	22	166	6	95%	268	21	206	11	89%
Small Group Totals (s)	7	1	5	0	86%	7	2	3	0	71%
Results by Disability Status										
General-education students	186	19	162	0	97%	253	18	203	7	90%
Students with disabilities	19	3	4	6	68%	15	3	3	4	67%
Total	205	22	166	6	95%	268	21	206	11	89%
Results by Gender										
Female	108	14	86	4	96%	132	9	109	2	91%
Male	97	8	80	2	93%	136	12	97	9	87%
Total	205	22	166	6	95%	268	21	206	11	89%
Results by English Proficiency Status										
English proficient	205	22	166	6	95%	267	s	s	s	s
Limited English proficient	0	0	0	0	0%	1	s	s	s	s
Total	205	22	166	6	95%	268	21	206	11	89%
Results by Income Level										
Economically disadvantaged	0	0	0	0	0%	13	2	7	1	77%
Not disadvantaged	205	22	166	6	95%	255	19	199	10	89%
Total	205	22	166	6	95%	268	21	206	11	89%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	205	22	166	6	95%	268	21	206	11	89%
Total	205	22	166	6	95%	268	21	206	11	89%

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.

	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	4	s	3	s
Hispanic	0	0%	1	s
Asian or Pacific Islander	3	s	4	s
White	223	87%	225	82%
Total	230	87%	233	82%
Small Group Totals (s)	7	71%	8	75%
Results by Disability Status				
General-education students	222	89%	212	83%
Students with disabilities	8	13%	21	62%
Total	230	87%	233	82%
Results by Gender				
Female	119	85%	118	86%
Male	111	88%	115	77%
Total	230	87%	233	82%
Results by English Proficiency Status				
English proficient	230	87%	233	82%
Limited English proficient	0	0%	0	0%
Total	230	87%	233	82%
Results by Income Level				
Economically disadvantaged	0	0%	2	s
Not disadvantaged	230	87%	231	s
Total	230	87%	233	82%
Results by Migrant Status				
Migrant family	0	0%	0	0%
Not migrant family	230	87%	233	82%
Total	230	87%	233	82%

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 40th 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 *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.