

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**

Riverhead Central School District

April 2006

THE UNIVERSITY OF THE STATE OF NEW YORK

Regents of The University

ROBERT M. BENNETT, <i>Chancellor</i> , B.A., M.S.	Tonawanda
ADELAIDE L. SANFORD, <i>Vice Chancellor</i> , B.A., M.A., P.D.	Hollis
SAUL B. COHEN, B.A., M.A., Ph.D.	New Rochelle
JAMES C. DAWSON, A.A., B.A., M.S., Ph.D.	Peru
ANTHONY S. BOTTAR, B.A., J.D.	North Syracuse
MERRYL H. TISCH, B.A., M.A., Ed. D.	New York
GERALDINE D. CHAPEY, B.A., M.A., Ed.D.	Belle Harbor
ARNOLD B. GARDNER, B.A., LL.B.	Buffalo
HARRY PHILLIPS, 3rd, B.A., M.S.F.S.	Hartsdale
JOSEPH E. BOWMAN, JR., B.A., M.L.S., M.A., M.Ed., Ed.D.	Albany
LORRAINE A. CORTÉS-VÁZQUEZ, B.A., M.P.A.	Bronx
JAMES R. TALLON, JR., B.A., M.A.	Binghamton
MILTON L. COFIELD, B.S., M.B.A., Ph.D.	Rochester
JOHN BRADEMAS, B.A., Ph.D.	New York
CAROL BELLAMY, A.B., J.D.	Brooklyn
ROGER B. TILLES, B.A., J.D.	Great Neck

President of The University and Commissioner of Education

RICHARD P. MILLS

Interim Deputy Commissioner for Elementary, Middle, Secondary and Continuing Education

JEAN STEVENS

Assistant Commissioner for Standards, Assessment and Reporting

DAVID M. ABRAMS

Coordinator, Information and Reporting Services

MARTHA P. MUSSER

The State Education Department does not discriminate on the basis of age, color, religion, creed, disability, marital status, veteran status, national origin, race, gender, genetic predisposition or carrier status, or sexual orientation in its educational programs, services and activities. Portions of this publication can be made available in a variety of formats, including braille, large print or audio tape, upon request. Inquiries concerning this policy of nondiscrimination should be directed to the Department's Office for Diversity, Ethics, and Access, Room 530, Education Building, Albany, NY 12234. **Requests for additional copies of this publication may be made by contacting the Publications Sales Desk, Room 309, Education Building, Albany, NY 12234.**

Please address all correspondence about this report that is not related to data corrections to:

**School Report Card Coordinator
Information and Reporting Services Team
New York State Education Department
Room 863 EBA
89 Washington Avenue
Albany, NY 12234
E-mail: RPTCARD@mail.nysed.gov**

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

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

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

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

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

Explanations of terms referred to or symbols used in this part of the district report card may be found in the glossary on the last page. Further information on the district report card may be found in the guide, *Understanding Your School Report Card: 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: Paul R. Doyle		Phone: (631)369-6717
Organization 2004–05	Grade Range	Student Enrollment
	NA	4801

2003–04 District-wide Total Expenditure per Pupil	\$14,993
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
854	95%

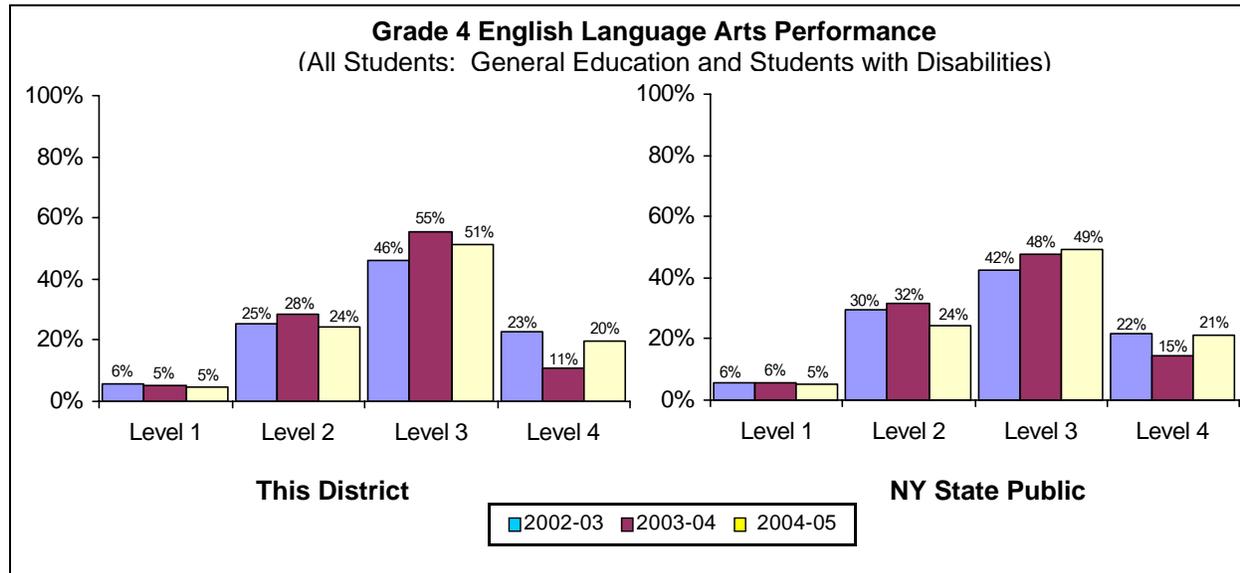
*To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

2004–05 Teachers with No Valid Teaching Certificate*

Total Number of Teachers	Percent with No Valid Teaching Certificate
356	1%

*Includes teachers with a modified temporary license.

Elementary 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 1 455–602	Level 2 603–644	Level 3 645–691	Level 4 692–800	Total Tested	
Feb 2003	20	89	164	81	354	662
Feb 2004	19	106	206	41	372	656
Feb 2005	17	87	182	70	356	665

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 .

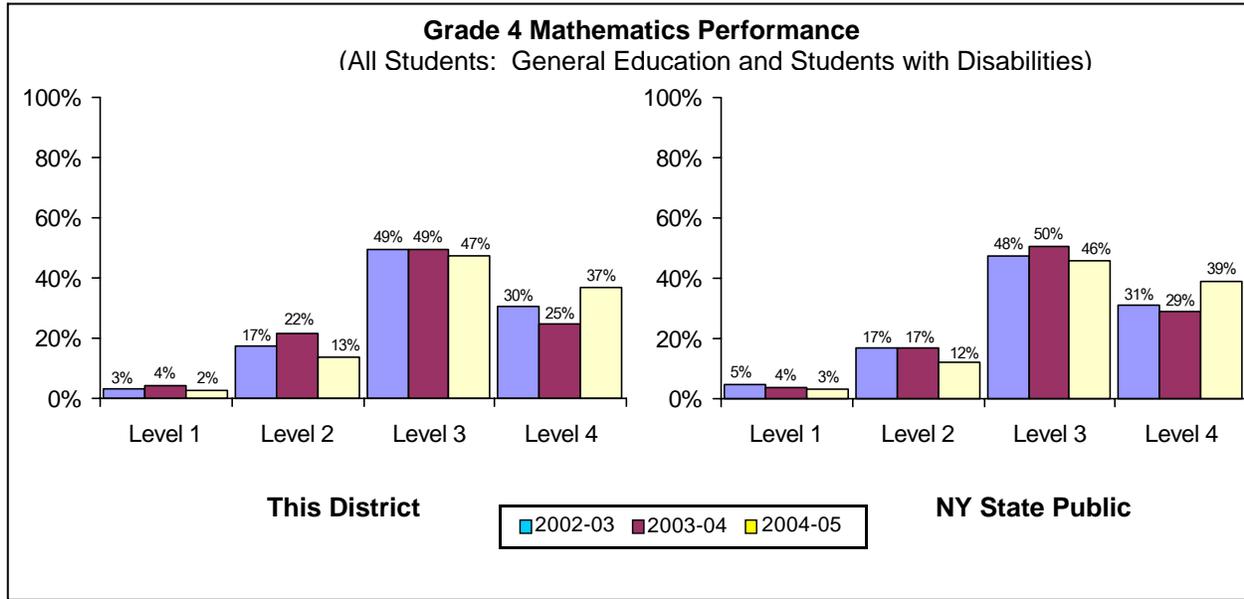
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Level 1	Level 2	Levels 3 & 4	Total Tested
2005	2	0	9	11

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	0	0	1	5	6

Elementary Level Mathematics



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

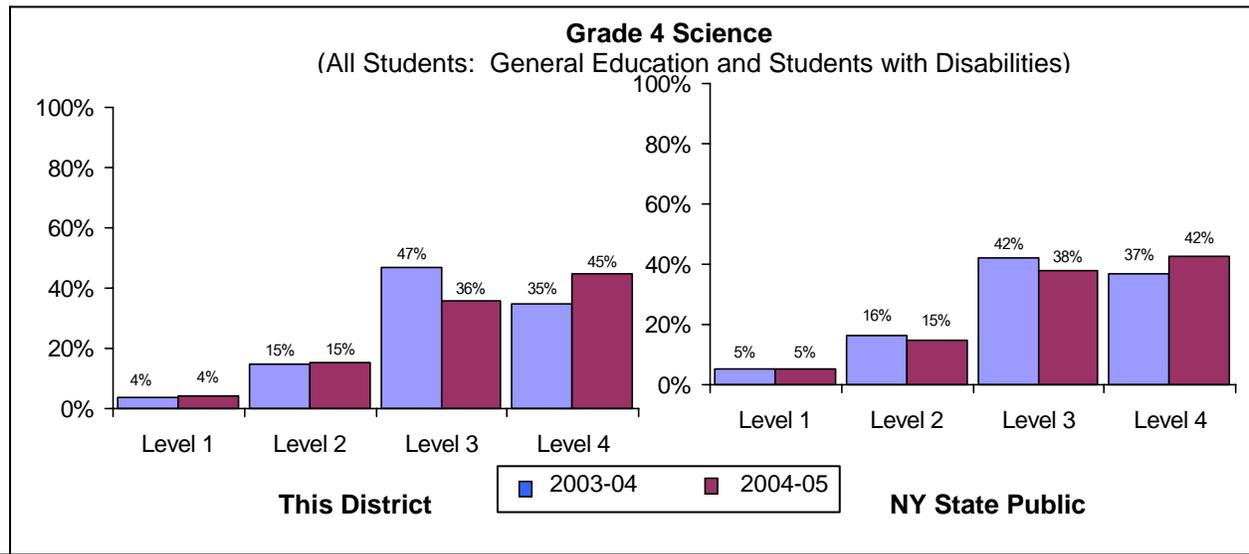
Performance at This District	Counts of Students					Mean Score
	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	
May 2003	11	62	179	110	362	661
May 2004	16	84	193	97	390	658
May 2005	9	50	176	137	372	668

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	0	0	2	4	6

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	14	57	183	136	390	77
May 2005	15	57	133	167	372	78

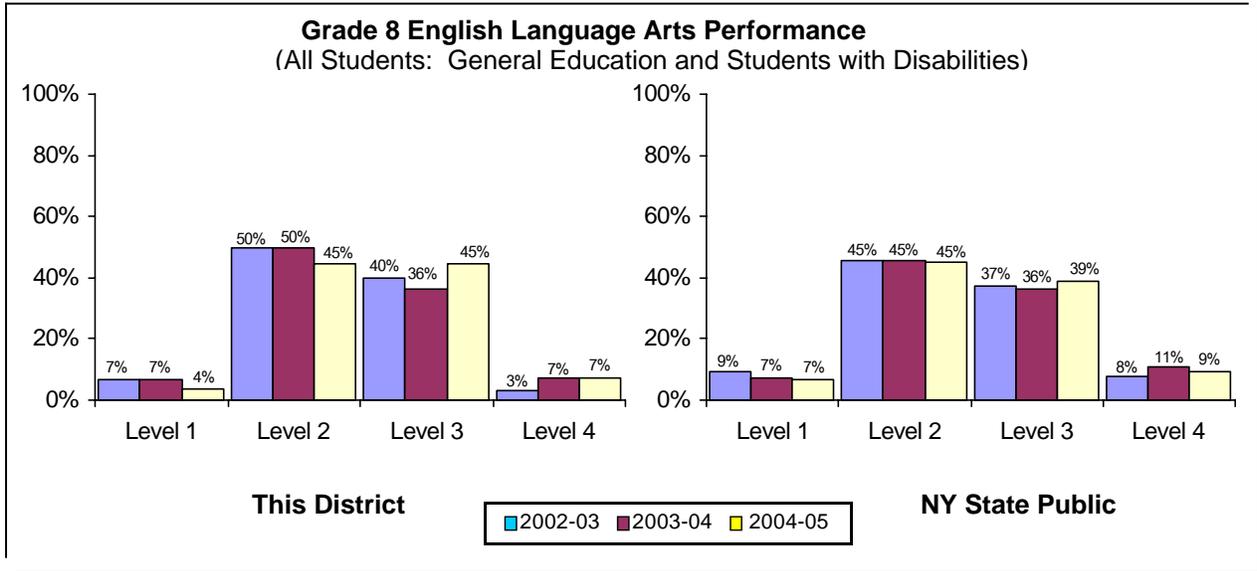
Elementary-Level Science Levels — Knowledge, Reasoning, and Problem-Solving Standards	
Level 4	These students exceed the standards and are moving toward high performance on the Regents examination.
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination.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



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	22	163	131	11	327	693
January 2004	23	176	127	26	352	696
January 2005	13	164	163	26	366	699

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 .

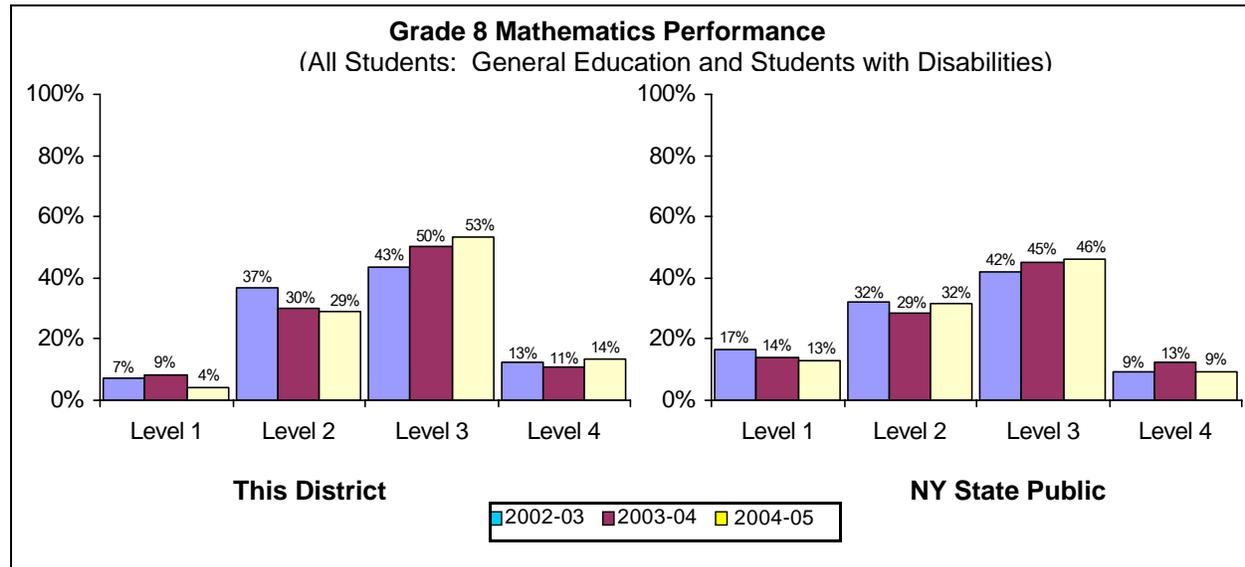
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Level 1	Level 2	Levels 3 & 4	Total Tested
2005	3	2	15	20

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	3	2	5

Middle Level Mathematics



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

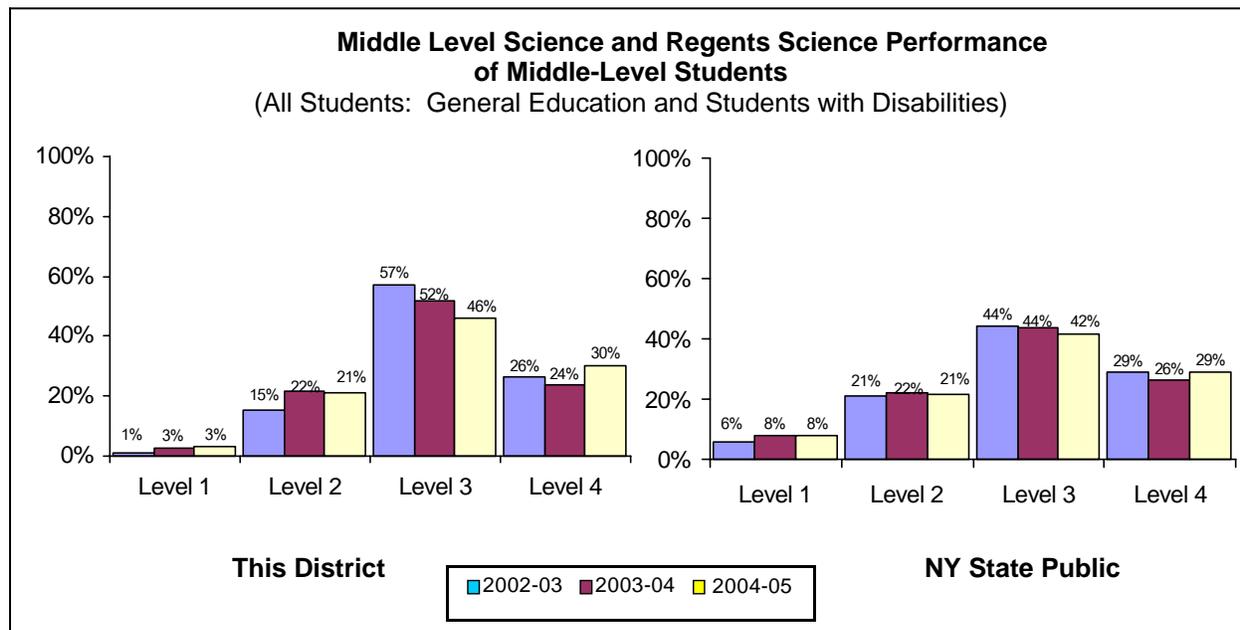
Performance at This District	Counts of Students					Mean Score
	Level 1 517-680	Level 2 681-715	Level 3 716-759	Level 4 760-882	Total Tested	
May 2003	25	123	146	42	336	721
May 2004	30	106	177	39	352	723
May 2005	15	111	203	52	381	727

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	0	1	1	3	5

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	4	51	149	37	241	73
June 2003	Regents Science	0	0	39	50	89	86
January/	Middle-Level Science	10	74	134	42	260	70
June 2004	Regents Science	0	1	47	40	88	83
January/	Middle-Level Science	10	78	140	55	283	72
June 2005	Regents Science	1	1	31	57	90	85

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.

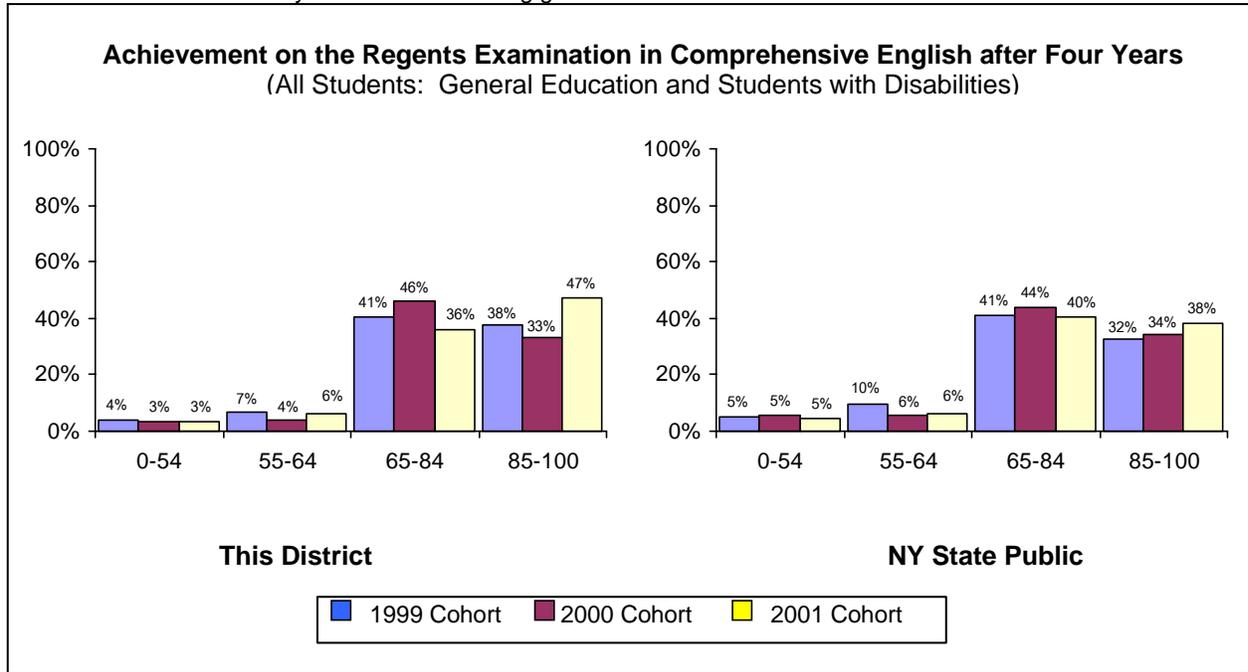
*Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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	2	2	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.



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	310	13	21	126	117	0
2000 Cohort	315	10	13	145	104	0
2001 Cohort	317	10	20	114	149	0

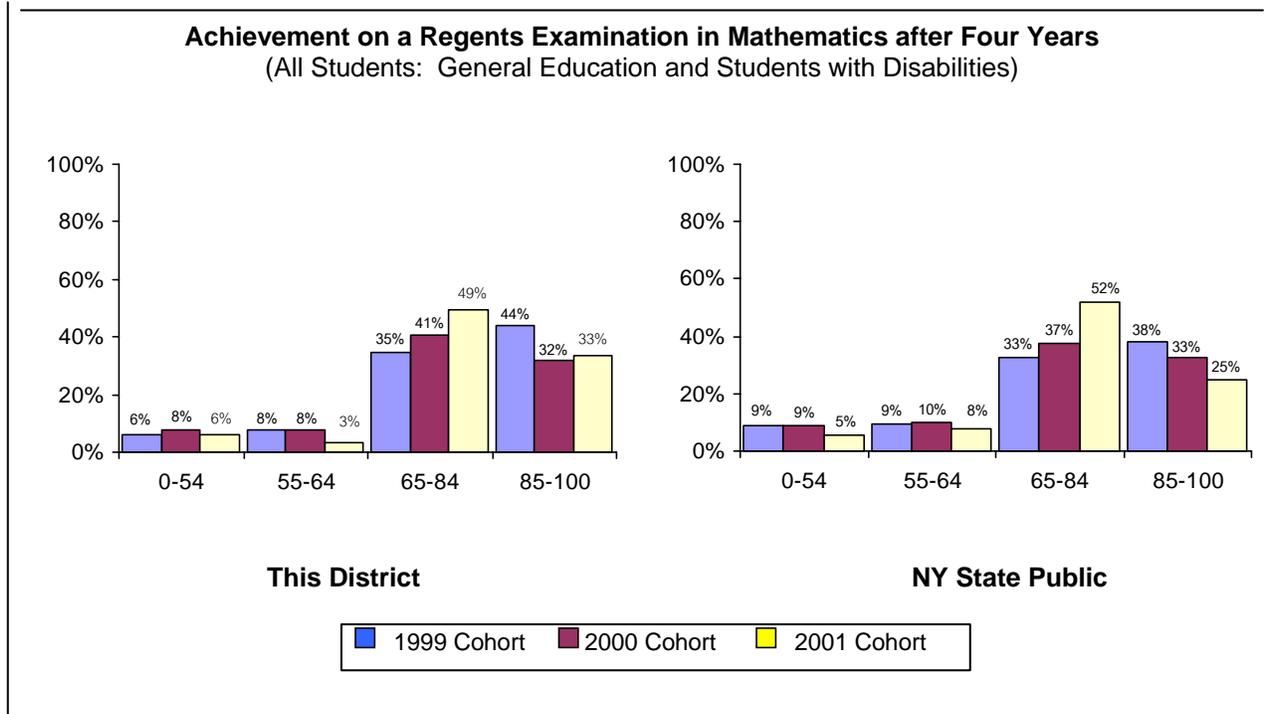
*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

Performance of Students Who Took the Regents Competency Tests in Reading and Writing to Meet the Graduation Requirement*		
	Passed the RCTs	Failed RCT in Reading and/or Writing
1999 Cohort	3	3
2000 Cohort	2	1
2001 Cohort	6	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	310	19	24	108	136	0
2000 Cohort	315	24	24	128	100	0
2001 Cohort	317	19	11	156	106	0

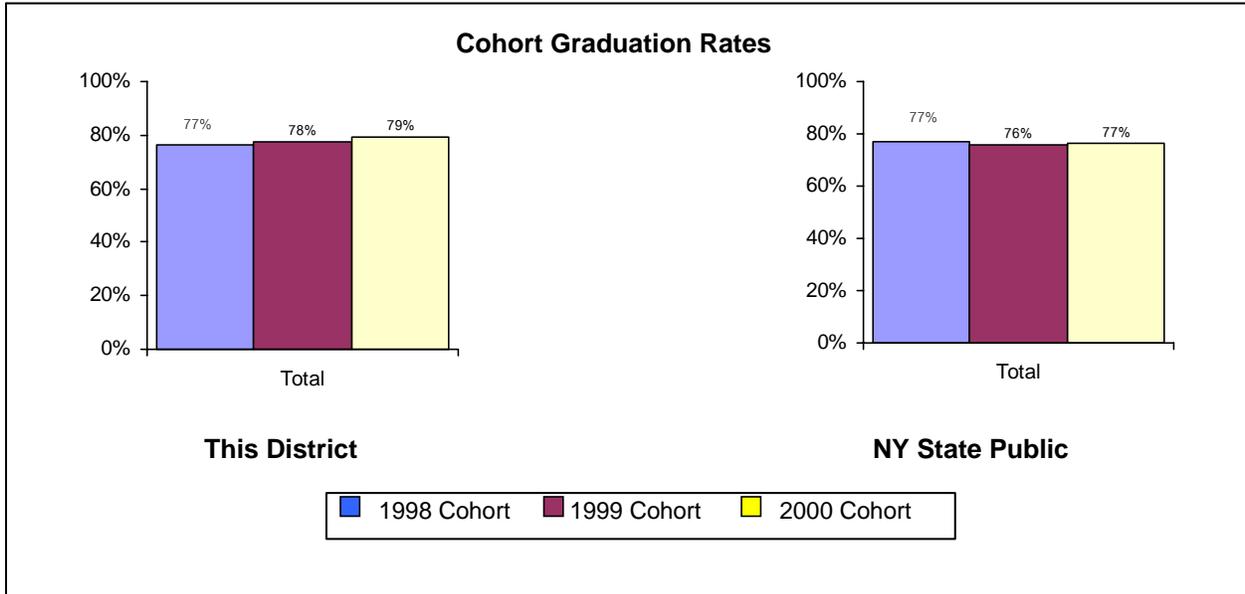
*Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics and approved alternatives.

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	9	0
2000 Cohort	8	0
2001 Cohort	9	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	278	8	286	219
1999 Cohort	313	5	318	247
2000 Cohort	312	10	322	255

*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	3	s	s	s	1	s	s	s
Black	102	88%	44%	3%	96	90%	48%	9%
Hispanic	32	94%	63%	13%	47	91%	60%	4%
Asian or Pacific Islander	4	s	s	s	4	s	s	s
White	231	98%	77%	14%	208	99%	84%	28%
Total	372	95%	66%	11%	356	95%	71%	20%
Small Group Totals (s)	7	100%	57%	14%	5	100%	60%	20%
Results by Disability Status								
General-education students	323	99%	74%	12%	328	97%	75%	21%
Students with disabilities	49	67%	18%	2%	28	79%	21%	0%
Total	372	95%	66%	11%	356	95%	71%	20%
Results by Gender								
Female	183	96%	68%	13%	176	97%	75%	20%
Male	189	94%	65%	9%	180	94%	67%	19%
Total	372	95%	66%	11%	356	95%	71%	20%
Results by English Proficiency Status								
English proficient	371	s	s	s	349	95%	72%	20%
Limited English proficient	1	s	s	s	7	86%	14%	0%
Total	372	95%	66%	11%	356	95%	71%	20%
Results by Income Level								
Economically disadvantaged	153	91%	54%	4%	122	90%	49%	4%
Not disadvantaged	219	98%	75%	16%	234	98%	82%	28%
Total	372	95%	66%	11%	356	95%	71%	20%
Results by Migrant Status								
Migrant family	1	s	s	s	5	80%	20%	0%
Not migrant family	371	s	s	s	351	95%	72%	20%
Total	372	95%	66%	11%	356	95%	71%	20%

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	3	s	s	s	1	s	s	s
Black	105	91%	51%	5%	96	96%	70%	17%
Hispanic	47	91%	62%	13%	53	98%	77%	17%
Asian or Pacific Islander	4	s	s	s	6	s	s	s
White	231	99%	88%	36%	216	98%	93%	51%
Total	390	96%	74%	25%	372	98%	84%	37%
Small Group Totals (s)	7	100%	57%	43%	7	100%	71%	14%
Results by Disability Status								
General-education students	340	99%	79%	27%	344	98%	87%	40%
Students with disabilities	50	74%	42%	8%	28	89%	46%	0%
Total	390	96%	74%	25%	372	98%	84%	37%
Results by Gender								
Female	192	96%	72%	21%	186	99%	88%	34%
Male	198	96%	76%	28%	186	96%	81%	39%
Total	390	96%	74%	25%	372	98%	84%	37%
Results by English Proficiency Status								
English proficient	373	96%	75%	25%	354	97%	86%	38%
Limited English proficient	17	94%	59%	12%	18	100%	50%	11%
Total	390	96%	74%	25%	372	98%	84%	37%
Results by Income Level								
Economically disadvantaged	163	93%	63%	12%	130	96%	70%	13%
Not disadvantaged	227	98%	82%	34%	242	98%	92%	50%
Total	390	96%	74%	25%	372	98%	84%	37%
Results by Migrant Status								
Migrant family	3	s	s	s	9	100%	67%	11%
Not migrant family	387	s	s	s	363	98%	85%	37%
Total	390	96%	74%	25%	372	98%	84%	37%

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	3	s	s	s	1	s	s	s
Black	105	91%	66%	14%	96	92%	61%	21%
Hispanic	47	94%	66%	17%	53	96%	75%	21%
Asian or Pacific Islander	4	s	s	s	6	s	s	s
White	231	99%	93%	48%	216	98%	90%	63%
Total	390	96%	82%	35%	372	96%	81%	45%
Small Group Totals (s)	7	100%	57%	29%	7	100%	86%	14%
Results by Disability Status								
General-education students	340	98%	88%	39%	344	97%	83%	48%
Students with disabilities	50	88%	42%	10%	28	79%	46%	4%
Total	390	96%	82%	35%	372	96%	81%	45%
Results by Gender								
Female	191	95%	80%	34%	186	98%	81%	39%
Male	199	97%	84%	36%	186	94%	80%	51%
Total	390	96%	82%	35%	372	96%	81%	45%
Results by English Proficiency Status								
English proficient	372	97%	83%	36%	354	96%	83%	47%
Limited English proficient	18	94%	56%	17%	18	89%	39%	11%
Total	390	96%	82%	35%	372	96%	81%	45%
Results by Income Level								
Economically disadvantaged	163	94%	73%	21%	130	92%	65%	18%
Not disadvantaged	227	98%	88%	44%	242	98%	89%	60%
Total	390	96%	82%	35%	372	96%	81%	45%
Results by Migrant Status								
Migrant family	3	s	s	s	9	89%	33%	0%
Not migrant family	387	s	s	s	363	96%	82%	46%
Total	390	96%	82%	35%	372	96%	81%	45%

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	1	s	s	s	1	s	s	s
Black	91	84%	20%	0%	100	94%	24%	2%
Hispanic	33	97%	33%	3%	20	85%	35%	0%
Asian or Pacific Islander	4	s	s	s	9	s	s	s
White	223	97%	54%	11%	236	98%	64%	10%
Total	352	93%	43%	7%	366	96%	52%	7%
Small Group Totals (s)	5	100%	60%	20%	10	100%	60%	10%
Results by Disability Status								
General-education students	306	98%	49%	8%	316	98%	58%	8%
Students with disabilities	46	63%	4%	2%	50	84%	10%	4%
Total	352	93%	43%	7%	366	96%	52%	7%
Results by Gender								
Female	167	95%	47%	7%	171	97%	53%	9%
Male	185	92%	41%	8%	195	96%	51%	5%
Total	352	93%	43%	7%	366	96%	52%	7%
Results by English Proficiency Status								
English proficient	352	93%	43%	7%	366	96%	52%	7%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	352	93%	43%	7%	366	96%	52%	7%
Results by Income Level								
Economically disadvantaged	108	87%	19%	1%	88	91%	32%	1%
Not disadvantaged	244	96%	54%	10%	278	98%	58%	9%
Total	352	93%	43%	7%	366	96%	52%	7%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	2	s	s	s
Not migrant family	352	93%	43%	7%	364	s	s	s
Total	352	93%	43%	7%	366	96%	52%	7%

**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	94	81%	39%	0%	98	96%	44%	1%
Hispanic	35	86%	37%	3%	36	83%	36%	3%
Asian or Pacific Islander	5	100%	80%	40%	8	s	s	s
White	218	97%	74%	17%	238	98%	81%	20%
Total	352	91%	61%	11%	381	96%	67%	14%
Small Group Totals (s)	0	0%	0%	0%	9	100%	78%	22%
Results by Disability Status								
General-education students	309	95%	67%	13%	334	97%	71%	15%
Students with disabilities	43	65%	21%	0%	47	87%	40%	2%
Total	352	91%	61%	11%	381	96%	67%	14%
Results by Gender								
Female	167	92%	60%	11%	182	96%	64%	14%
Male	185	91%	62%	11%	199	96%	69%	14%
Total	352	91%	61%	11%	381	96%	67%	14%
Results by English Proficiency Status								
English proficient	345	92%	62%	11%	362	97%	69%	14%
Limited English proficient	7	86%	43%	0%	19	74%	26%	0%
Total	352	91%	61%	11%	381	96%	67%	14%
Results by Income Level								
Economically disadvantaged	111	84%	36%	3%	98	97%	47%	7%
Not disadvantaged	241	95%	73%	15%	283	96%	74%	16%
Total	352	91%	61%	11%	381	96%	67%	14%
Results by Migrant Status								
Migrant family	1	s	s	s	6	67%	17%	0%
Not migrant family	351	s	s	s	375	97%	68%	14%
Total	352	91%	61%	11%	381	96%	67%	14%

**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%	0	0%	0%	0%
Black	84	90%	48%	2%	91	93%	51%	3%
Hispanic	33	s	s	s	29	90%	38%	3%
Asian or Pacific Islander	2	s	s	s	6	100%	83%	17%
White	141	99%	83%	26%	157	99%	85%	32%
Total	260	96%	68%	16%	283	96%	69%	19%
Small Group Totals (s)	35	97%	54%	9%	0	0%	0%	0%
Results by Disability Status								
General-education students	217	99%	74%	19%	236	97%	75%	22%
Students with disabilities	43	84%	35%	2%	47	91%	40%	6%
Total	260	96%	68%	16%	283	96%	69%	19%
Results by Gender								
Female	116	96%	69%	14%	126	97%	59%	15%
Male	144	97%	67%	18%	157	96%	77%	23%
Total	260	96%	68%	16%	283	96%	69%	19%
Results by English Proficiency Status								
English proficient	256	s	s	s	266	97%	72%	20%
Limited English proficient	4	s	s	s	17	82%	18%	6%
Total	260	96%	68%	16%	283	96%	69%	19%
Results by Income Level								
Economically disadvantaged	101	94%	51%	7%	92	96%	55%	9%
Not disadvantaged	159	97%	78%	22%	191	97%	75%	25%
Total	260	96%	68%	16%	283	96%	69%	19%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	5	60%	20%	0%
Not migrant family	260	96%	68%	16%	278	97%	70%	20%
Total	260	96%	68%	16%	283	96%	69%	19%

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	3	s	s	s	s	3	s	s	s	s
Black	63	6	36	1	68%	70	9	45	3	81%
Hispanic	23	3	10	0	57%	22	3	15	1	86%
Asian or Pacific Islander	4	s	s	s	s	4	s	s	s	s
White	222	4	197	1	91%	218	7	197	2	94%
Total	315	13	249	2	84%	317	20	263	6	91%
Small Group Totals (s)	7	0	6	0	86%	7	1	6	0	100%
Results by Disability Status										
General-education students	274	9	226	0	86%	267	12	239	0	94%
Students with disabilities	41	4	23	2	71%	50	8	24	6	76%
Total	315	13	249	2	84%	317	20	263	6	91%
Results by Gender										
Female	136	5	118	0	90%	167	8	141	3	91%
Male	179	8	131	2	79%	150	12	122	3	91%
Total	315	13	249	2	84%	317	20	263	6	91%
Results by English Proficiency Status										
English proficient	295	13	240	2	86%	303	18	256	5	92%
Limited English proficient	20	0	9	0	45%	14	2	7	1	71%
Total	315	13	249	2	84%	317	20	263	6	91%
Results by Income Level										
Economically disadvantaged	84	4	54	0	69%	49	6	29	4	80%
Not disadvantaged	231	9	195	2	89%	268	14	234	2	93%
Total	315	13	249	2	84%	317	20	263	6	91%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	315	13	249	2	84%	317	20	263	6	91%
Total	315	13	249	2	84%	317	20	263	6	91%

**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	3	s	s	s	s	3	s	s	s	s
Black	63	7	25	6	60%	70	6	44	5	79%
Hispanic	23	2	15	0	74%	22	1	16	1	82%
Asian or Pacific Islander	4	s	s	s	s	4	s	s	s	s
White	222	15	181	2	89%	218	4	196	3	93%
Total	315	24	228	8	83%	317	11	262	9	89%
Small Group Totals (s)	7	0	7	0	100%	7	0	6	0	86%
Results by Disability Status										
General-education students	274	22	215	0	86%	267	6	239	0	92%
Students with disabilities	41	2	13	8	56%	50	5	23	9	74%
Total	315	24	228	8	83%	317	11	262	9	89%
Results by Gender										
Female	136	10	108	1	88%	167	5	143	4	91%
Male	179	14	120	7	79%	150	6	119	5	87%
Total	315	24	228	8	83%	317	11	262	9	89%
Results by English Proficiency Status										
English proficient	295	23	216	8	84%	303	10	254	8	90%
Limited English proficient	20	1	12	0	65%	14	1	8	1	71%
Total	315	24	228	8	83%	317	11	262	9	89%
Results by Income Level										
Economically disadvantaged	84	10	46	5	73%	49	2	32	5	80%
Not disadvantaged	231	14	182	3	86%	268	9	230	4	91%
Total	315	24	228	8	83%	317	11	262	9	89%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	315	24	228	8	83%	317	11	262	9	89%
Total	315	24	228	8	83%	317	11	262	9	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.

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	3	s	3	s
Black	59	66%	68	63%
Hispanic	18	50%	23	57%
Asian or Pacific Islander	4	s	4	s
White	234	84%	224	86%
Total	318	78%	322	79%
Small Group Totals (s)	7	43%	7	86%
Results by Disability Status				
General-education students	274	82%	282	81%
Students with disabilities	44	52%	40	68%
Total	318	78%	322	79%
Results by Gender				
Female	146	83%	140	86%
Male	172	73%	182	74%
Total	318	78%	322	79%
Results by English Proficiency Status				
English proficient	300	80%	302	81%
Limited English proficient	18	33%	20	50%
Total	318	78%	322	79%
Results by Income Level				
Economically disadvantaged	105	67%	77	70%
Not disadvantaged	213	83%	245	82%
Total	318	78%	322	79%
Results by Migrant Status				
Migrant family	0	0%	0	0%
Not migrant family	318	78%	322	79%
Total	318	78%	322	79%

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.