

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  
Freeport Union Free School District**

**February 2004**

# THE UNIVERSITY OF THE STATE OF NEW YORK

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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 *District Accountability 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 *District Accountability 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 and mathematics and on the middle-level science test 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. Performance on the elementary-level science test is reported in terms of mean scores and the percentage of students making appropriate progress. 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, LEP 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 2004*, available on the Information and Reporting Services Web site at [www.emsc.nysed.gov/irts](http://www.emsc.nysed.gov/irts).

# Overview of District Performance in English Language Arts, Mathematics, and Science

## District Profile

Superintendent: Dr. Eric L. Eversley		Phone: (516)867-5205
<b>Organization</b> <b>2002-03</b>	Grade Range	Student Enrollment
	NA	6935

<b>2001-02 District-wide Total Expenditure per Pupil</b>	\$12,701
<b>2001-02 NYS Public Schools Total Expenditure per Pupil</b>	\$12,265

### 2002-03 Percentage of Core Classes Taught by Highly Qualified Teachers\*

Number of Core Classes	Percent Taught by Highly Qualified Teachers
1,233	99%

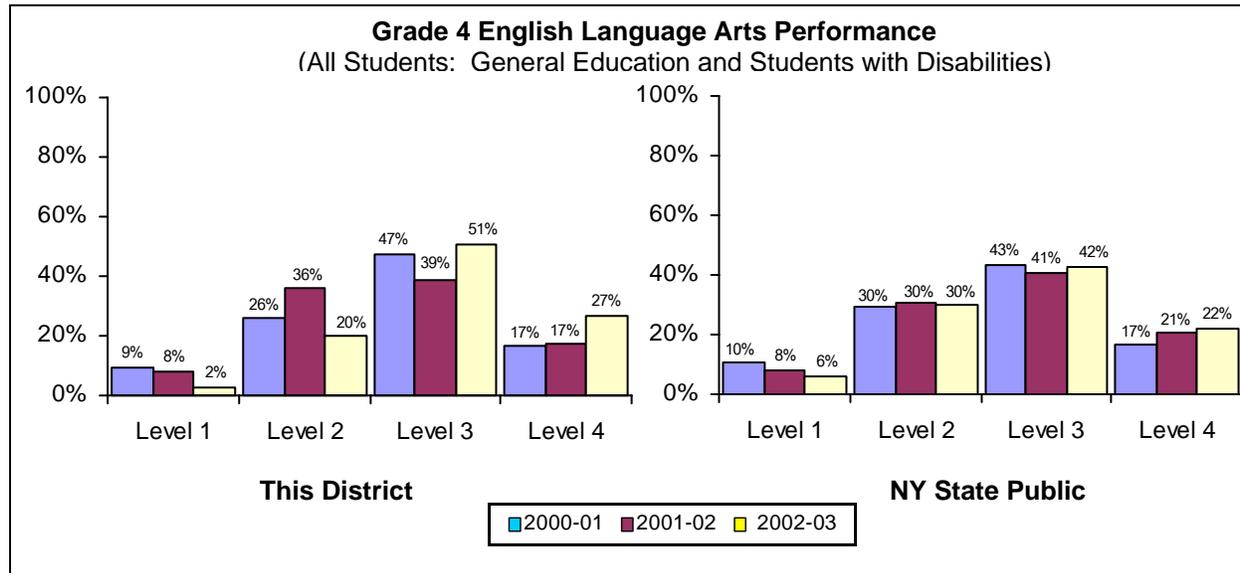
\*For the 2002-03 school year, SED is reporting that teachers of core classes are highly qualified if they are certified to teach those classes. However, No Child Left Behind (NCLB) imposes requirements beyond certification for some teachers to be considered highly qualified. In future years, when New York State uses the NCLB criteria for reporting, certified teachers must fulfill all NCLB requirements to be counted as highly qualified.

### 2002-03 Percentage of Teachers with No Valid Teaching Certificate\*

Number of Teachers	Percent with No Valid Teaching Certificate
533	0%

\*This count includes teachers with temporary licenses who do not have a valid permanent, provisional, or transitional teaching certificate.

## Elementary Level English Language Arts



Performance at This District	Counts of Students Tested					Mean Score
	Level 1 455–602	Level 2 603–644	Level 3 645–691	Level 4 692–800	Total	
Jan–Feb 2001	45	124	225	80	474	655
Jan–Feb 2002	38	175	188	83	484	655
Feb 2003	10	82	209	109	410	668

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

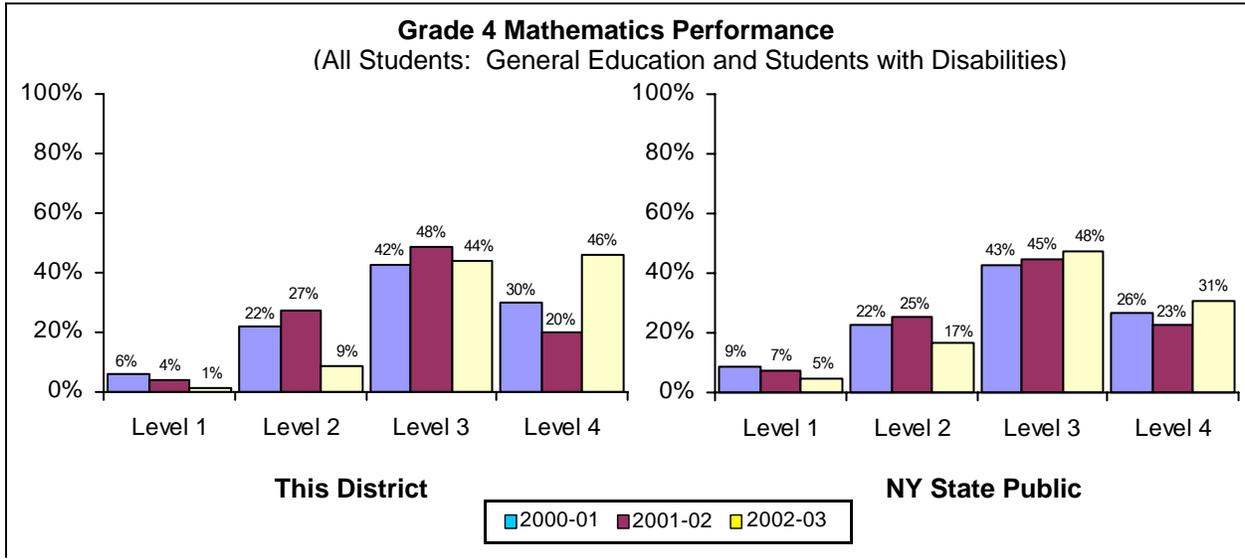
### Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Number Tested	Level 1	Level 2	Level 3	Level 4
2003	0	0	0	0	0

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

Elementary Level	Number Tested	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4
2002–03	0	0	0	0	0

## Elementary Level Mathematics



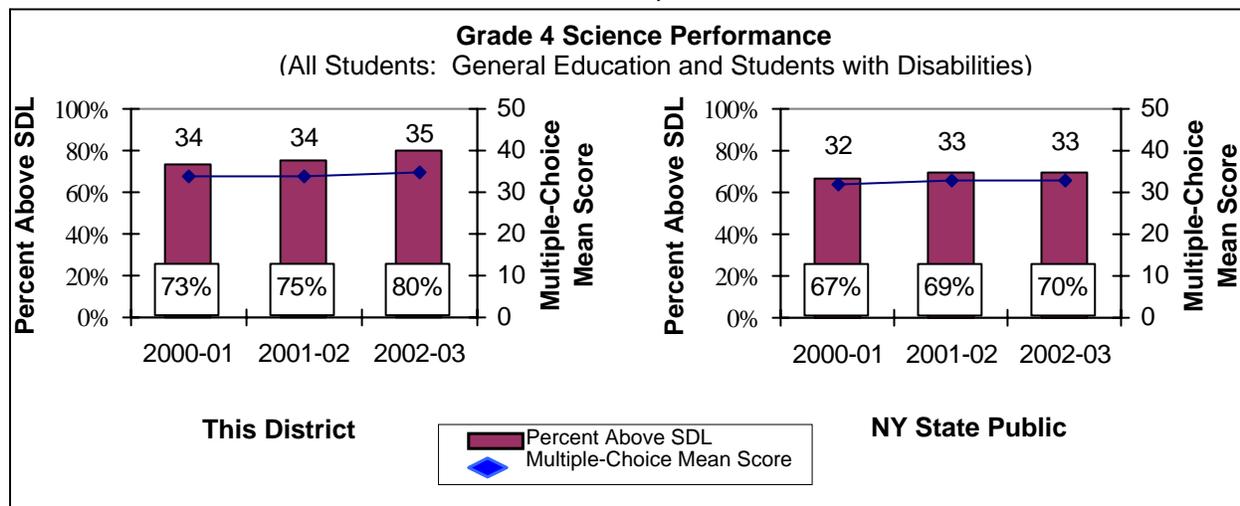
Performance at This District	Counts of Students Tested					Mean Score
	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total	
May 2001	30	115	224	160	529	660
May 2002	24	151	269	111	555	653
May 2003	6	44	226	235	511	675

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

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

Elementary Level	Number Tested	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4
2002–03	0	0	0	0	0

## Elementary Level Science Multiple-Choice



### All Students

	Number Tested	Number Above SDL	Mean Score
<b>May 2001</b>	512	375	34
<b>May 2002</b>	557	420	34
<b>May 2003</b>	511	409	35

Grade 4 Science — Knowledge, Reasoning, and Problem-Solving Standards	
<b>Multiple-Choice Test Component</b>	This component contains 45 multiple-choice questions based upon the New York State <i>Elementary Science Syllabus</i> and referenced to the New York State <i>Learning Standards for Mathematics, Science and Technology</i> (Elementary Level).
<b>State Designated Level (SDL)</b>	Students who correctly answer fewer than 30 of the 45 questions of the multiple-choice test component must receive academic intervention services in the following term of instruction.
<b>Mean Scores</b>	For the multiple-choice test component, the mean score is the average number of correct answers for students tested. If all tested students answered all questions correctly, this score would be 45.

## Elementary Level Science Performance Test

The elementary-level science test is composed of two sections, the multiple-choice section (described above) and the performance test. The performance test is not used to determine the need for academic intervention services or for accountability purposes because not all students are administered the same three tasks.

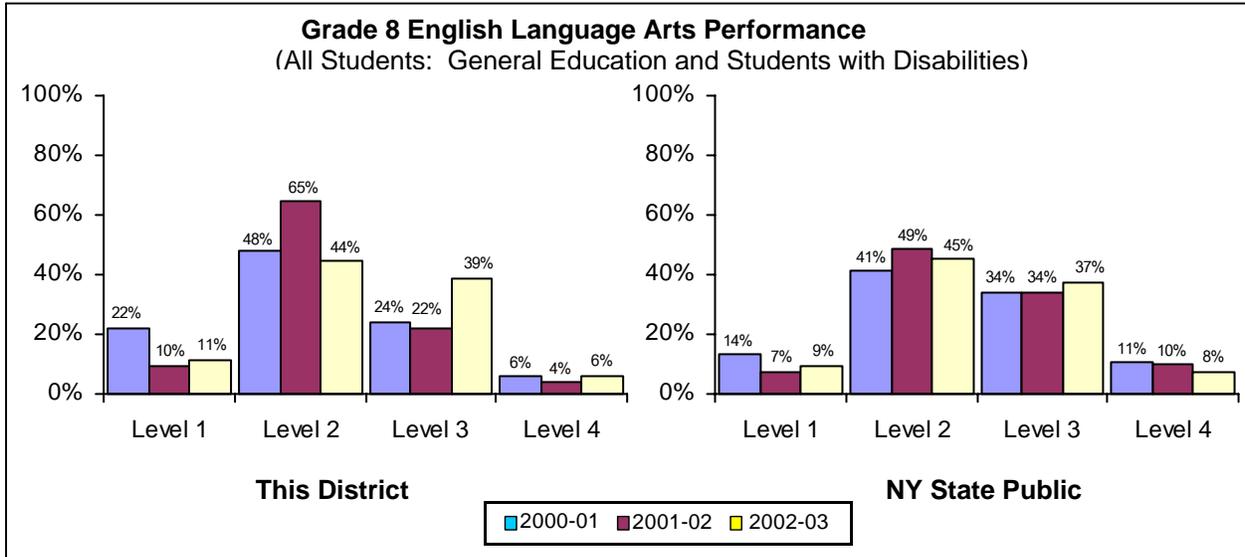
### All Students

	Number Tested	Mean Score
<b>May 2001</b>	514	35
<b>May 2002</b>	554	36
<b>May 2003</b>	505	38

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

Elementary Level	Number Tested	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4
<b>2002–03</b>	0	0	0	0	0

## Middle Level English Language Arts



Performance at This District	Counts of Students Tested					Mean Score
	Level 1 527-661	Level 2 662-700	Level 3 701-738	Level 4 739-830	Total	
May 2001	108	237	118	31	494	688
March 2002	51	345	116	22	534	686
January 2003	56	221	192	29	498	690

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

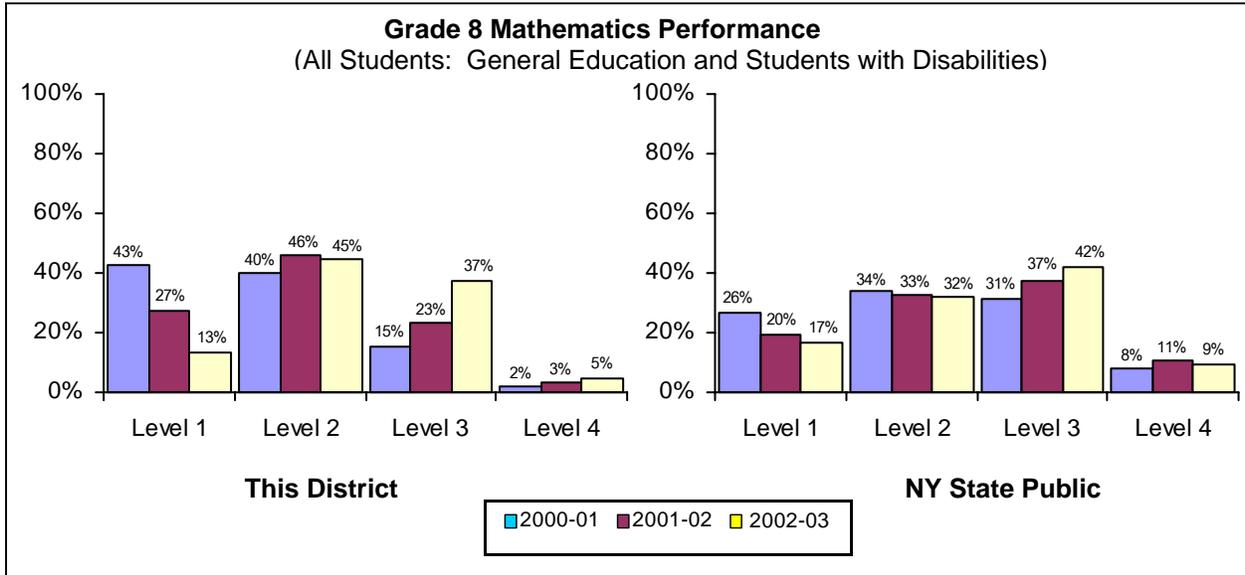
### Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Number Tested	Level 1	Level 2	Level 3	Level 4
2003	0	0	0	0	0

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

Grade 8	Number Tested	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4
2002-03	0	0	0	0	0

## Middle Level Mathematics



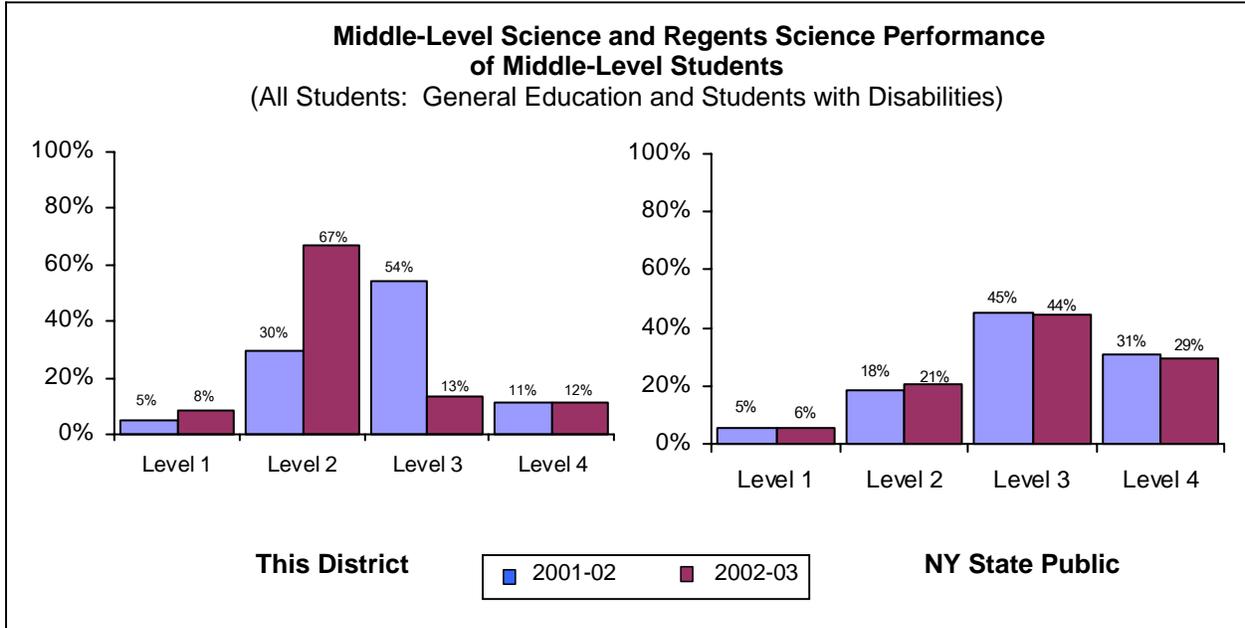
Performance at This District	Counts of Students Tested					Mean Score
	Level 1 517-680	Level 2 681-715	Level 3 716-759	Level 4 760-882	Total	
May 2001	229	214	82	12	537	684
May 2002	152	256	130	18	556	698
May 2003	75	248	206	27	556	707

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

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

Middle Level	Number Tested	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4
2002-03	0	0	0	0	0

## Middle Level Science



Performance at This District		Counts of Students Tested					Mean Score
		Level 1	Level 2	Level 3	Level 4	Total	
June 2002	Middle-Level Science	23	163	248	19	453	66
	Regents Science	3	3	55	43	104	81
January/ June 2003	Middle-Level Science	43	345	39	0	427	55
	Regents Science	0	0	30	60	90	86

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

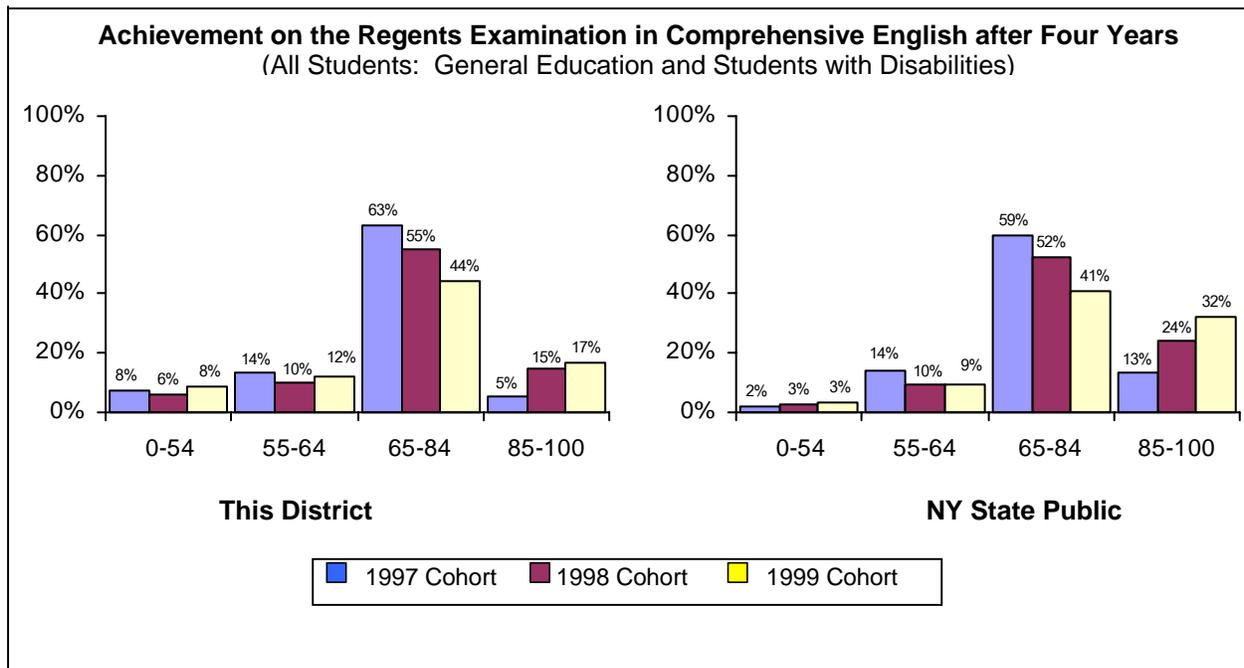
\*Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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

Middle-Level	Number Tested	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4
2002–03	0	0	0	0	0

## High School English Achievement after Four Years of Instruction

The graph and table below present performance of the 1997, 1998, and 1999 cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in English. A score of 65 or above on the Regents comprehensive examination in English is considered passing. Only the highest score of each student is counted, regardless of how many times the student took the examination. 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. In the first table, the numbers of students who met the graduation requirement by passing an approved alternative are listed separately. The second table shows the competency test performance of students with disabilities eligible for the safety net who did not score 55 or above on a Regents examination or approved alternative. Students who score 55 to 64 on the Regents examination in comprehensive English may be given credit towards a local high school diploma if allowed by the district board of education. The data in these tables and chart show the performance of the cohorts as of June 30<sup>th</sup> of the fourth year after first entering grade 9. Data for the 1999 cohort 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 cohorts 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
<b>1997 Cohort</b>	421	32	57	266	22	0
<b>1998 Cohort</b>	384	22	39	211	57	0
<b>1999 Cohort</b>	496	42	59	219	84	0

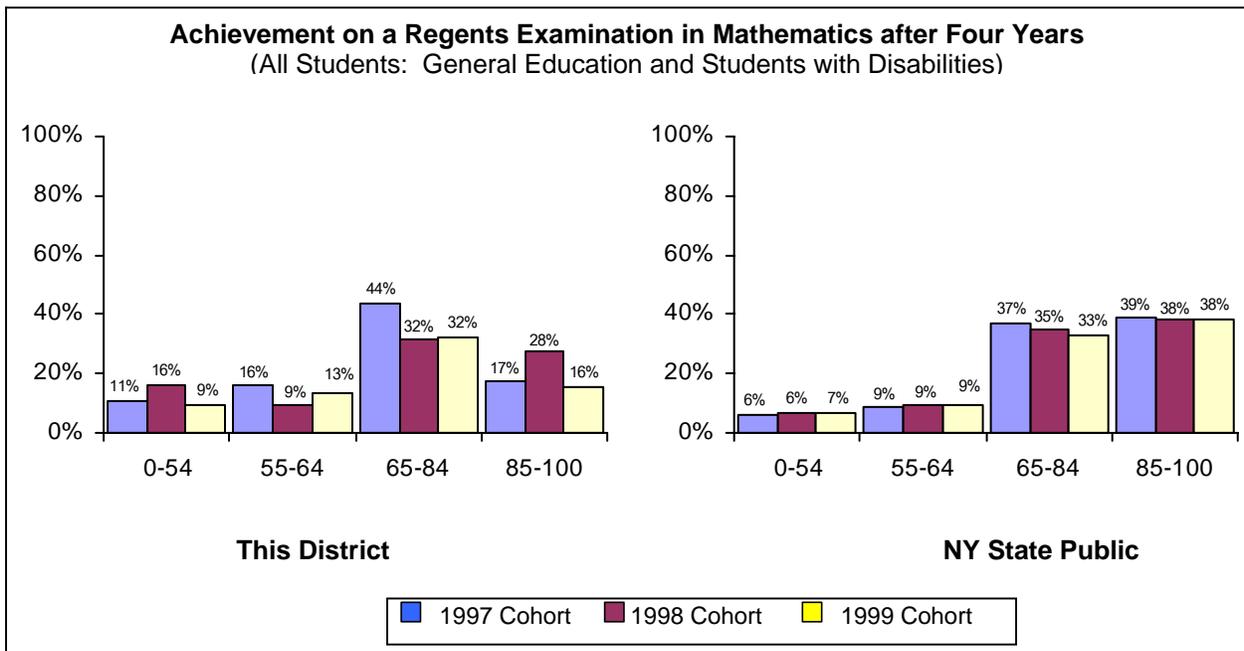
\*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

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
<b>1997 Cohort</b>	5	0
<b>1998 Cohort</b>	0	4
<b>1999 Cohort</b>	1	1

\*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 graph and table below present performance of the 1997, 1998, and 1999 cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in mathematics. A score of 65 or above on a Regents examination in mathematics is considered passing. Only the highest score of each student is counted, regardless of how many times the student took the examination. 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. In the first table, the numbers of students who met the graduation requirement by passing an approved alternative are listed separately. The second table shows the competency test performance of students with disabilities eligible for the safety net who did not score 55 or above on a Regents examination or approved alternative. Students who score 55 to 64 on a Regents examination in mathematics may be given credit towards a local high school diploma if allowed by the district board of education. The data in these tables and chart show the performance of the cohorts as of June 30<sup>th</sup> of the fourth year after first entering grade 9. Data for the 1999 cohort 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 cohorts 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
<b>1997 Cohort</b>	421	45	68	185	73	0
<b>1998 Cohort</b>	384	62	35	122	106	0
<b>1999 Cohort</b>	496	46	65	160	78	0

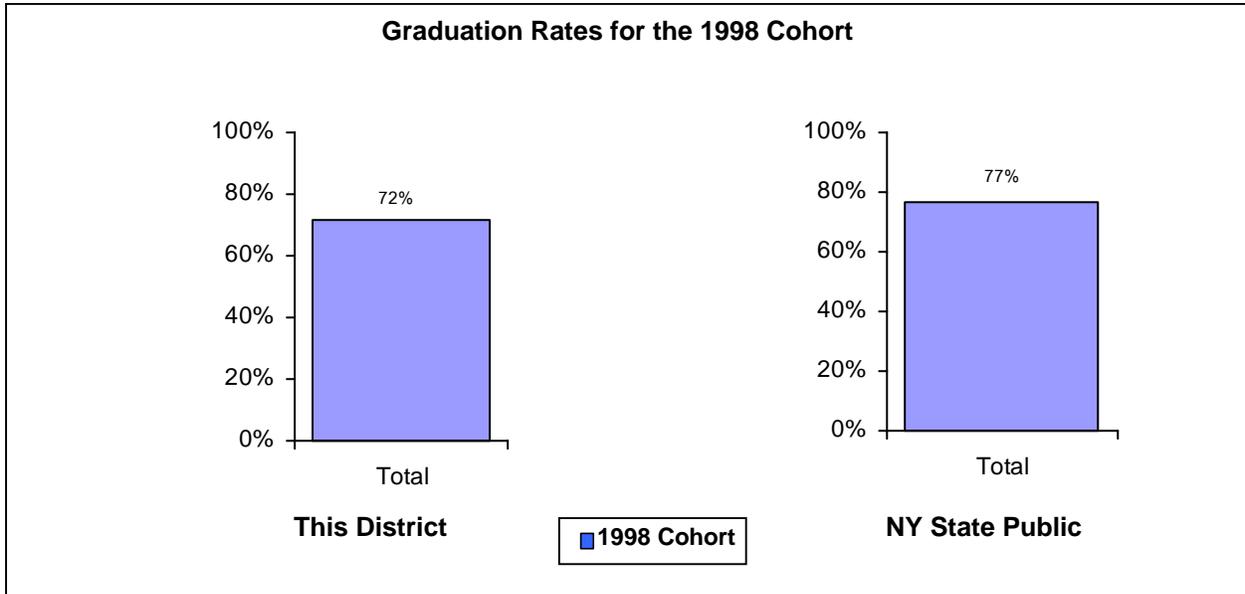
\*Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics, and approved alternatives.

Performance of Students Who Took the Regents Competency Test in Mathematics to Meet the Graduation Requirement*		
	Passed the RCT	Failed at Least One RCT
<b>1997 Cohort</b>	7	0
<b>1998 Cohort</b>	8	2
<b>1999 Cohort</b>	7	4

\*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 31<sup>st</sup> of the fourth year after first entering grade 9. The graduation-rate cohort includes students who transferred to general education development (GED) programs. These students were not counted in the 1998 school accountability cohort for English and mathematics.



Cohort Graduation Rates				
	<b>Cohort Members* (a)</b>	<b>Transfers to GED (b)</b>	<b>Graduation Rate Cohort Members (a+b)</b>	<b>Number Graduated</b>
1998 Cohort	375	5	380	273

\*Count as of August 31<sup>st</sup> of the fourth year after first entering grade 9.

## Analysis of Student Subgroup Performance

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

This section of the district report card provides performance data for two years by racial/ethnic group, disability status, gender, English proficiency status, income level, and migrant status. The purpose of the student subgroup analyses is to determine if students who perform below the standards in any school tend to fall into particular groups, such as minority students, limited English proficient students, or economically disadvantaged students. If these analyses provide evidence that students in one of the groups achieve at a lower level than other students, the district should examine the reasons for this lower performance and make necessary changes in curriculum, instruction, and student support services to remedy these performance gaps. If your district did not report data for the 2002-03 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	2001-02				2002-03			
	Tested	Percentages of Tested Students Scoring at Levels			Tested	Percentages of Tested Students Scoring at Levels		
		2-4	3-4	4		2-4	3-4	4
<b>Results by Race/Ethnicity</b>								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	216	92%	54%	14%	198	97%	76%	22%
Hispanic	199	90%	50%	13%	145	97%	76%	23%
Asian or Pacific Islander	4	s	s	s	7	100%	57%	14%
White	65	s	s	s	60	100%	90%	52%
Total	484	92%	56%	17%	410	98%	78%	27%
Small Group Totals (s)	69	100%	81%	38%	0	0%	0%	0%
<b>Results by Disability Status</b>								
General-education students	438	95%	59%	19%	374	99%	81%	29%
Students with disabilities	46	65%	24%	0%	36	83%	42%	0%
Total	484	92%	56%	17%	410	98%	78%	27%
<b>Results by Gender</b>								
Female	230	94%	59%	20%	195	97%	78%	29%
Male	254	91%	53%	14%	215	98%	77%	24%
Total	484	92%	56%	17%	410	98%	78%	27%
<b>Results by English Proficiency Status</b>								
English proficient	462	92%	57%	17%	406	s	s	s
Limited English proficient	22	100%	41%	18%	4	s	s	s
Total	484	92%	56%	17%	410	98%	78%	27%
<b>Results by Income Level</b>								
Economically disadvantaged	245	91%	49%	11%	183	97%	71%	18%
Not disadvantaged	239	94%	63%	24%	227	98%	83%	33%
Total	484	92%	56%	17%	410	98%	78%	27%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	484	92%	56%	17%	410	98%	78%	27%
Total	484	92%	56%	17%	410	98%	78%	27%

## Elementary Level Mathematics

Student Subgroup	2001-02				2002-03			
	Tested	Percentages of Tested Students Scoring at Levels			Tested	Percentages of Tested Students Scoring at Levels		
		2-4	3-4	4		2-4	3-4	4
<b>Results by Race/Ethnicity</b>								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	215	96%	67%	17%	205	99%	91%	40%
Hispanic	270	94%	64%	16%	239	98%	88%	44%
Asian or Pacific Islander	4	s	s	s	7	100%	100%	71%
White	66	s	s	s	60	100%	95%	75%
Total	555	96%	68%	20%	511	99%	90%	46%
Small Group Totals (s)	70	100%	90%	46%	0	0%	0%	0%
<b>Results by Disability Status</b>								
General-education students	504	96%	71%	21%	466	99%	91%	48%
Students with disabilities	51	90%	39%	6%	45	96%	82%	20%
Total	555	96%	68%	20%	511	99%	90%	46%
<b>Results by Gender</b>								
Female	255	97%	70%	19%	241	100%	92%	44%
Male	300	95%	67%	21%	270	98%	89%	47%
Total	555	96%	68%	20%	511	99%	90%	46%
<b>Results by English Proficiency Status</b>								
English proficient	459	98%	73%	22%	411	99%	93%	51%
Limited English proficient	96	85%	46%	8%	100	97%	79%	27%
Total	555	96%	68%	20%	511	99%	90%	46%
<b>Results by Income Level</b>								
Economically disadvantaged	299	95%	63%	14%	246	100%	90%	40%
Not disadvantaged	256	96%	75%	27%	265	98%	91%	51%
Total	555	96%	68%	20%	511	99%	90%	46%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	555	96%	68%	20%	511	99%	90%	46%
Total	555	96%	68%	20%	511	99%	90%	46%

**Elementary Level**  
Science Multiple-Choice

Student Subgroup	2001-02		2002-03	
	Tested	Percentages of Tested Students Scoring above the SDL	Tested	Percentages of Tested Students Scoring above the SDL
<b>Results by Race/Ethnicity</b>				
American Indian/Alaskan Native	0	0%	0	0%
Black	216	80%	205	83%
Hispanic	271	67%	239	72%
Asian or Pacific Islander	4	s	7	100%
White	66	s	60	98%
Total	557	75%	511	80%
Small Group Totals (s)	70	93%	0	0%
<b>Results by Disability Status</b>				
General-education students	505	77%	468	81%
Students with disabilities	52	60%	43	72%
Total	557	75%	511	80%
<b>Results by Gender</b>				
Female	256	77%	242	80%
Male	301	74%	269	80%
Total	557	75%	511	80%
<b>Results by English Proficiency Status</b>				
English proficient	461	82%	410	85%
Limited English proficient	96	46%	101	58%
Total	557	75%	511	80%
<b>Results by Income Level</b>				
Economically disadvantaged	301	68%	245	76%
Not disadvantaged	256	84%	266	83%
Total	557	75%	511	80%
<b>Results by Migrant Status</b>				
Migrant family	0	0%	0	0%
Not migrant family	557	75%	511	80%
Total	557	75%	511	80%

**Middle Level**  
English Language Arts

Student Subgroup	2001-02				2002-03			
	Tested	Percentages of Tested Students Scoring at Levels			Tested	Percentages of Tested Students Scoring at Levels		
		2-4	3-4	4		2-4	3-4	4
<b>Results by Race/Ethnicity</b>								
American Indian/Alaskan Native	0	0%	0%	0%	1	s	s	s
Black	241	89%	22%	3%	235	86%	42%	5%
Hispanic	201	88%	16%	2%	198	89%	39%	3%
Asian or Pacific Islander	16	100%	69%	31%	4	s	s	s
White	76	99%	55%	7%	60	97%	75%	18%
Total	534	90%	26%	4%	498	89%	44%	6%
Small Group Totals (s)	0	0%	0%	0%	5	80%	20%	0%
<b>Results by Disability Status</b>								
General-education students	491	93%	27%	4%	439	93%	49%	7%
Students with disabilities	43	65%	7%	0%	59	58%	10%	0%
Total	534	90%	26%	4%	498	89%	44%	6%
<b>Results by Gender</b>								
Female	271	93%	28%	4%	242	95%	51%	9%
Male	263	88%	24%	5%	256	83%	38%	3%
Total	534	90%	26%	4%	498	89%	44%	6%
<b>Results by English Proficiency Status</b>								
English proficient	533	s	s	s	491	89%	45%	6%
Limited English proficient	1	s	s	s	7	71%	0%	0%
Total	534	90%	26%	4%	498	89%	44%	6%
<b>Results by Income Level</b>								
Economically disadvantaged	198	87%	12%	2%	185	88%	36%	2%
Not disadvantaged	336	92%	34%	6%	313	89%	49%	8%
Total	534	90%	26%	4%	498	89%	44%	6%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	534	90%	26%	4%	498	89%	44%	6%
Total	534	90%	26%	4%	498	89%	44%	6%

**Middle Level  
Mathematics**

Student Subgroup	2001-02				2002-03			
	Tested	Percentages of Tested Students Scoring at Levels			Tested	Percentages of Tested Students Scoring at Levels		
		2-4	3-4	4		2-4	3-4	4
<b>Results by Race/Ethnicity</b>								
American Indian/Alaskan Native	0	0%	0%	0%	1	s	s	s
Black	243	68%	22%	1%	246	87%	40%	2%
Hispanic	223	69%	21%	1%	243	84%	37%	2%
Asian or Pacific Islander	18	83%	61%	22%	7	s	s	s
White	72	97%	51%	14%	59	97%	69%	24%
Total	556	73%	27%	3%	556	87%	42%	5%
Small Group Totals (s)	0	0%	0%	0%	8	88%	38%	13%
<b>Results by Disability Status</b>								
General-education students	512	74%	27%	4%	491	90%	43%	5%
Students with disabilities	44	55%	25%	0%	65	62%	31%	0%
Total	556	73%	27%	3%	556	87%	42%	5%
<b>Results by Gender</b>								
Female	281	70%	27%	4%	275	89%	40%	4%
Male	275	75%	27%	3%	281	84%	44%	5%
Total	556	73%	27%	3%	556	87%	42%	5%
<b>Results by English Proficiency Status</b>								
English proficient	529	75%	28%	3%	502	88%	45%	5%
Limited English proficient	27	26%	7%	0%	54	74%	17%	0%
Total	556	73%	27%	3%	556	87%	42%	5%
<b>Results by Income Level</b>								
Economically disadvantaged	212	68%	19%	1%	220	86%	38%	2%
Not disadvantaged	344	76%	31%	5%	336	87%	45%	7%
Total	556	73%	27%	3%	556	87%	42%	5%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	556	73%	27%	3%	556	87%	42%	5%
Total	556	73%	27%	3%	556	87%	42%	5%

## Middle Level

### Science

Student Subgroup	2001-02				2002-03			
	Tested	Percentages of Tested Students Scoring at Levels			Tested	Percentages of Tested Students Scoring at Levels		
		2-4	3-4	4		2-4	3-4	4
<b>Results by Race/Ethnicity</b>								
American Indian/Alaskan Native	0	0%	0%	0%	1	s	s	s
Black	210	93%	56%	3%	185	93%	7%	0%
Hispanic	194	96%	56%	4%	203	88%	8%	0%
Asian or Pacific Islander	7	100%	100%	0%	6	s	s	s
White	42	100%	79%	12%	32	94%	28%	0%
Total	453	95%	59%	4%	427	90%	9%	0%
Small Group Totals (s)	0	0%	0%	0%	7	57%	0%	0%
<b>Results by Disability Status</b>								
General-education students	413	95%	60%	4%	379	90%	9%	0%
Students with disabilities	40	93%	45%	5%	48	90%	8%	0%
Total	453	95%	59%	4%	427	90%	9%	0%
<b>Results by Gender</b>								
Female	217	95%	51%	1%	211	90%	6%	0%
Male	236	94%	66%	7%	216	90%	12%	0%
Total	453	95%	59%	4%	427	90%	9%	0%
<b>Results by English Proficiency Status</b>								
English proficient	428	96%	61%	4%	377	93%	10%	0%
Limited English proficient	25	76%	16%	0%	50	68%	0%	0%
Total	453	95%	59%	4%	427	90%	9%	0%
<b>Results by Income Level</b>								
Economically disadvantaged	188	94%	54%	2%	186	89%	8%	0%
Not disadvantaged	265	96%	63%	6%	241	91%	10%	0%
Total	453	95%	59%	4%	427	90%	9%	0%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	453	95%	59%	4%	427	90%	9%	0%
Total	453	95%	59%	4%	427	90%	9%	0%

## 1998 and 1999 High School Cohorts

General-education students who first entered ninth grade in 1998 or 1999 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 30<sup>th</sup> 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	1998 Cohort					1999 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		
<b>Results by Race/Ethnicity</b>										
American Indian/Alaskan Native	0	0	0	0	0%	0	0	0	0	0%
Black	165	17	120	0	83%	216	33	138	0	79%
Hispanic	141	19	81	0	71%	201	20	101	1	61%
Asian or Pacific Islander	7	0	7	0	100%	3	s	s	s	s
White	71	3	60	0	89%	76	s	s	s	s
Total	384	39	268	0	80%	496	59	303	1	73%
Small Group Totals (s)	0	0	0	0	0%	79	6	64	0	89%
<b>Results by Disability Status</b>										
General-education students	370	37	265	0	82%	455	56	293	0	77%
Students with disabilities	14	2	3	0	36%	41	3	10	1	34%
Total	384	39	268	0	80%	496	59	303	1	73%
<b>Results by Gender</b>										
Female	180	15	134	0	83%	266	34	170	0	77%
Male	204	24	134	0	77%	230	25	133	1	69%
Total	384	39	268	0	80%	496	59	303	1	73%
<b>Results by English Proficiency Status</b>										
English proficient	383	s	s	s	s	472	58	299	1	76%
Limited English proficient	1	s	s	s	s	24	1	4	0	21%
Total	384	39	268	0	80%	496	59	303	1	73%
<b>Results by Income Level</b>										
Economically disadvantaged	54	10	34	0	81%	87	10	59	0	79%
Not disadvantaged	330	29	234	0	80%	409	49	244	1	72%
Total	384	39	268	0	80%	496	59	303	1	73%
<b>Results by Migrant Status</b>										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	384	39	268	0	80%	496	59	303	1	73%
Total	384	39	268	0	80%	496	59	303	1	73%

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

Student Subgroup	1998 Cohort					1999 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		
<b>Results by Race/Ethnicity</b>										
American Indian/Alaskan Native	0	0	0	0	0%	0	0	0	0	0%
Black	165	19	95	1	70%	216	30	112	4	68%
Hispanic	141	12	67	5	60%	201	27	66	3	48%
Asian or Pacific Islander	7	0	7	0	100%	3	s	s	s	s
White	71	4	59	2	92%	76	s	s	s	s
Total	384	35	228	8	71%	496	65	238	7	63%
Small Group Totals (s)	0	0	0	0	0%	79	8	60	0	86%
<b>Results by Disability Status</b>										
General-education students	370	35	227	5	72%	455	64	234	0	65%
Students with disabilities	14	0	1	3	29%	41	1	4	7	29%
Total	384	35	228	8	71%	496	65	238	7	63%
<b>Results by Gender</b>										
Female	180	20	111	3	74%	266	44	131	5	68%
Male	204	15	117	5	67%	230	21	107	2	57%
Total	384	35	228	8	71%	496	65	238	7	63%
<b>Results by English Proficiency Status</b>										
English proficient	383	s	s	s	s	472	63	235	7	65%
Limited English proficient	1	s	s	s	s	24	2	3	0	21%
Total	384	35	228	8	71%	496	65	238	7	63%
<b>Results by Income Level</b>										
Economically disadvantaged	54	7	25	3	65%	87	13	41	1	63%
Not disadvantaged	330	28	203	5	72%	409	52	197	6	62%
Total	384	35	228	8	71%	496	65	238	7	63%
<b>Results by Migrant Status</b>										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	384	35	228	8	71%	496	65	238	7	63%
Total	384	35	228	8	71%	496	65	238	7	63%

## Cohort Graduation Rates

Students were counted as graduates in the first two columns of this table if they earned a local diploma with or without a Regents endorsement by June 30<sup>th</sup> of the fourth year after first entering grade 9 and in the second two columns if they earned a local diploma with or without a Regents endorsement by August 31<sup>st</sup> of the fourth year after first entering grade 9. The graduation-rate cohort includes students who transferred to general education development (GED) programs. These students were not counted in the 1998 district accountability cohort for English and mathematics.

Student Subgroup	1998 Cohort as of June 30, 2002		1998 Cohort as of August 31, 2002	
	Graduation Rate Cohort	Graduation Rate	Graduation Rate Cohort	Graduation Rate
<b>Results by Race/Ethnicity</b>				
American Indian/Alaskan Native	0	0%	0	0%
Black	167	59%	162	72%
Hispanic	141	49%	139	63%
Asian or Pacific Islander	7	100%	7	100%
White	71	80%	72	86%
Total	386	60%	380	72%
Small Group Totals (s)	0	0%	0	0%
<b>Results by Disability Status</b>				
General-education students	371	62%	365	74%
Students with disabilities	15	7%	15	27%
Total	386	60%	380	72%
<b>Results by Gender</b>				
Female	180	67%	178	76%
Male	206	54%	202	68%
Total	386	60%	380	72%
<b>Results by English Proficiency Status</b>				
English proficient	385	s	379	s
Limited English proficient	1	s	1	s
Total	386	60%	380	72%
<b>Results by Income Level</b>				
Economically disadvantaged	54	52%	36	81%
Not disadvantaged	332	61%	344	71%
Total	386	60%	380	72%
<b>Results by Migrant Status</b>				
Migrant family	0	0%	0	0%
Not migrant family	386	60%	380	72%
Total	386	60%	380	72%

## 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 entered grade 9, or, in the case of ungraded students with disabilities, the year in which they reached their seventeenth birthday. (For example, the 1998 accountability cohort consists of all students who first entered grade 9 in the fall of 1998 who were enrolled on October 4, 2000). Certain students with severe disabilities, new immigrants, and students who transfer to programs leading to a high school diploma or high school equivalency diploma 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 graduating seniors 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, as determined by the results of the component retest.

**Counts of Students Tested:** "Counts of Students Tested" includes only students who completed sufficient test questions to receive a score.

**Graduation-Rate Cohort:** Graduation-rate cohort for each year includes all students in the accountability cohort in the previous year plus all students excluded from that accountability cohort solely because they transferred to a general education development (GED) program.

**Limited English Proficient (LEP) Students:** Schools provide special English instruction to students for whom English is a second language so they can participate effectively in the academic program. In 2002–03 and in previous years, students were considered LEP if, by reason of foreign birth or ancestry, they spoke a language other than English and (1) either understood and spoke little or no English or (2) scored at or below the 40<sup>th</sup> percentile on an English language assessment instrument. The United States Department of Education has approved the use of the New York State English as a Second Language Achievement Test (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.