

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**

**P.S. 37 Futures Academy**

**March 2003**

# 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
DIANE O'NEILL MCGIVERN, B.S.N., M.A., Ph.D. . . . .	Staten Island
SAUL B. COHEN, B.A., M.A., Ph.D. ....	New Rochelle
JAMES C. DAWSON, A.A., B.A., M.S., Ph.D. ....	Peru
ROBERT M. JOHNSON, B.S., J.D. ....	Huntington
ANTHONY S. BOTTAR, B.A., J.D. ....	North Syracuse
MERRYL H. TISCH, B.A., M.A. ....	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
JUDITH O. RUBIN, A.B. ....	New York
JAMES R. TALLON, JR., B.A., M.A. ....	Binghamton
MILTON L. COFIELD, B.S., M.B.A., Ph.D. ....	Rochester

### President of The University and Commissioner of Education

RICHARD P. MILLS

### Chief Operating Officer

RICHARD H. CATE

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

JAMES A. KADAMUS

### Coordinator, School Operations and Management Services

CHARLES SZUBERLA

### 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](mailto: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 *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 2003*, available at your district or 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: Letizia Conrad		Phone: (716)851-3800	
<b>Organization</b> <b>2001-02</b>		School District Staff (both full- and part-time)	
Grade Range	Student Enrollment	Count of Teachers	Count of Other Professionals
PK-8	644	54	7

<b>2000-01 School District Total Expenditure per Pupil</b>	\$12,485
<b>2000-01 NYS Public Schools Total Expenditure per Pupil</b>	

Student Demographics	1999-2000		2000-2001		2001-2002	
	Count	Percent	Count	Percent	Count	Percent
Limited English Proficient	0	0.0%	0	0.0%	0	0.0%
Eligible for Free Lunch	453	69.6%	467	69.1%	481	74.7%

### 2001-02 Percentage of Core Classes Taught by Highly Qualified Teachers\*

Number of Core Classes	Percent Taught by Highly Qualified Teachers
NA	NA

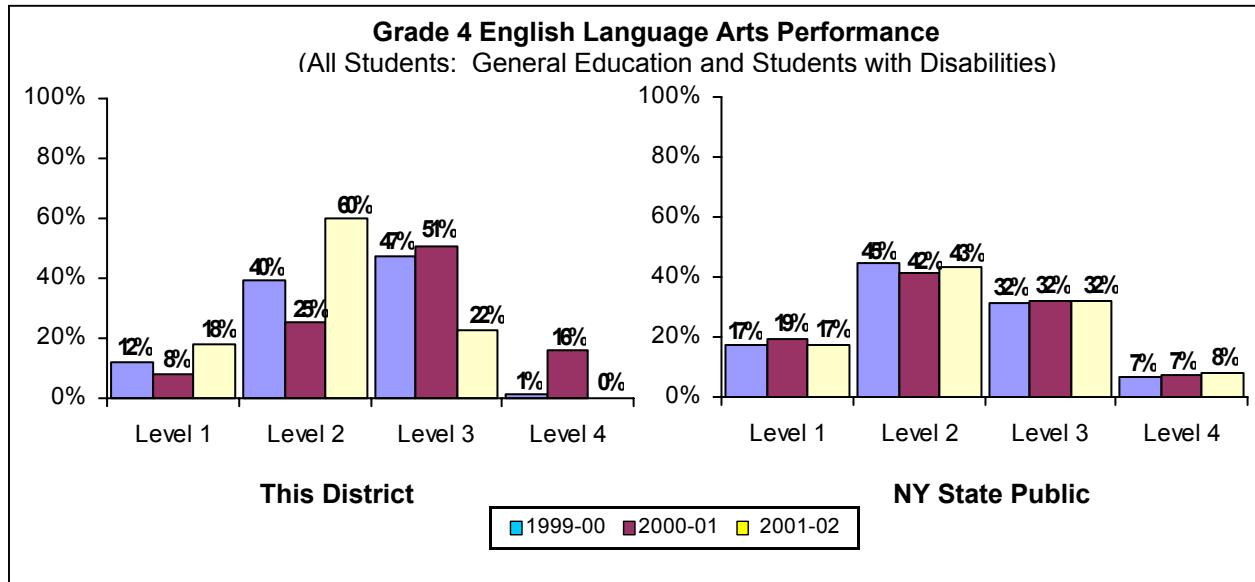
\*For the 2001-02 school year only, teachers of core classes are considered to be highly qualified if they are certified to teach that subject.

### 2001-02 Percentage of Teachers with No Valid Teaching Certificate\*

Number of Teachers	Percent No Valid Teaching Certificate
NA	NA

\*This count includes teachers with temporary licenses who do not have a valid permanent or provisional 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 2000	11	36	43	1	91	638
Jan–Feb 2001	5	16	32	10	63	658
Jan–Feb 2002	12	40	15	0	67	624

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> .

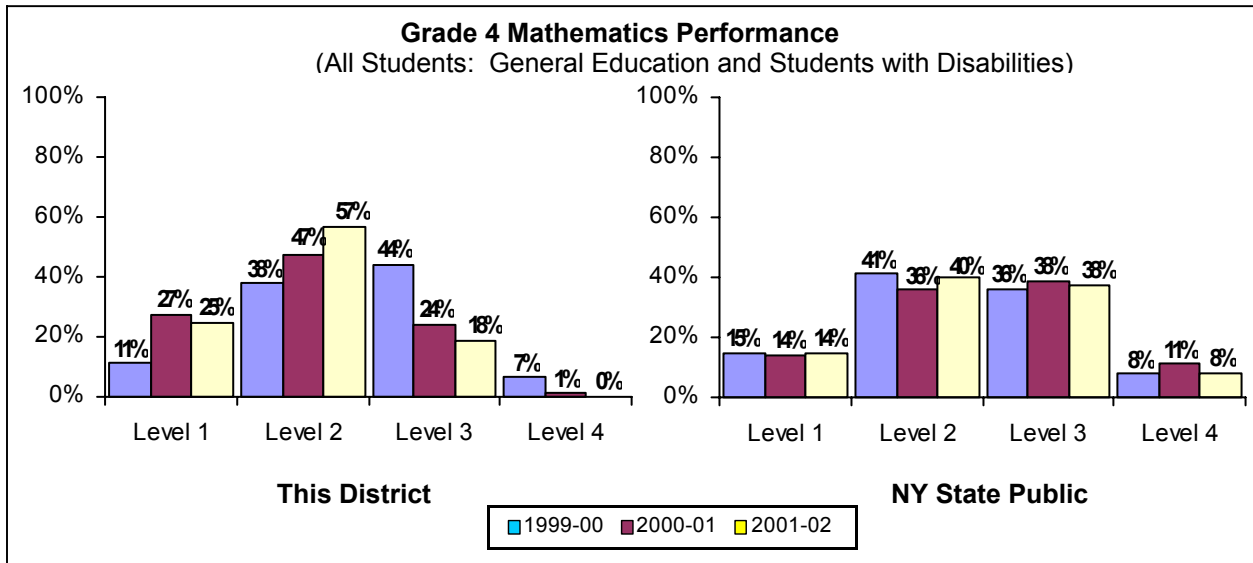
### Performance of Limited English Proficient (LEP) Students

Grade 4	English Proficiency Below Effective Participation Level	Making Appropriate Progress
2002	0	0

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

	Number Tested	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4
2001–02	0	0	0	0	0

## Elementary Level Mathematics



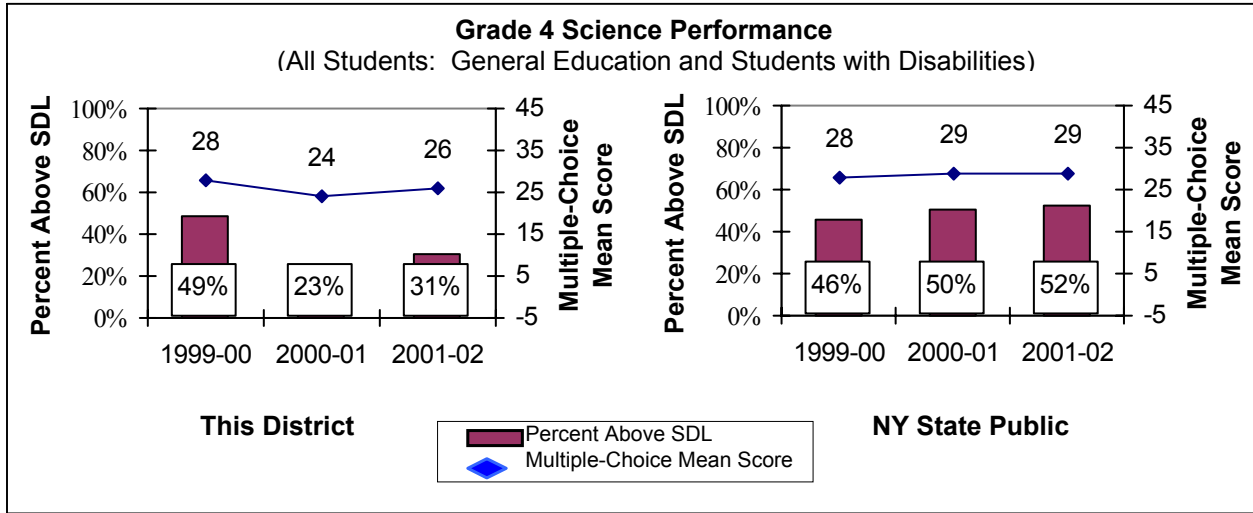
Performance at This District	Counts of Students Tested					Mean Score
	Level 1 448-601	Level 2 602-636	Level 3 637-677	Level 4 678-810	Total	
May 2000	10	34	39	6	89	638
May 2001	20	35	18	1	74	620
May 2002	16	37	12	0	65	614

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 Elementary-Level Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Mathematics, Science, and Technology

	Number Tested	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4
2001-02	0	0	0	0	0

## Elementary Level Science Multiple-Choice



### All Students

	Number Tested	Number Above SDL	Mean Score
May 2000	84	41	28
May 2001	74	17	24
May 2002	65	20	26

### 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>School 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.

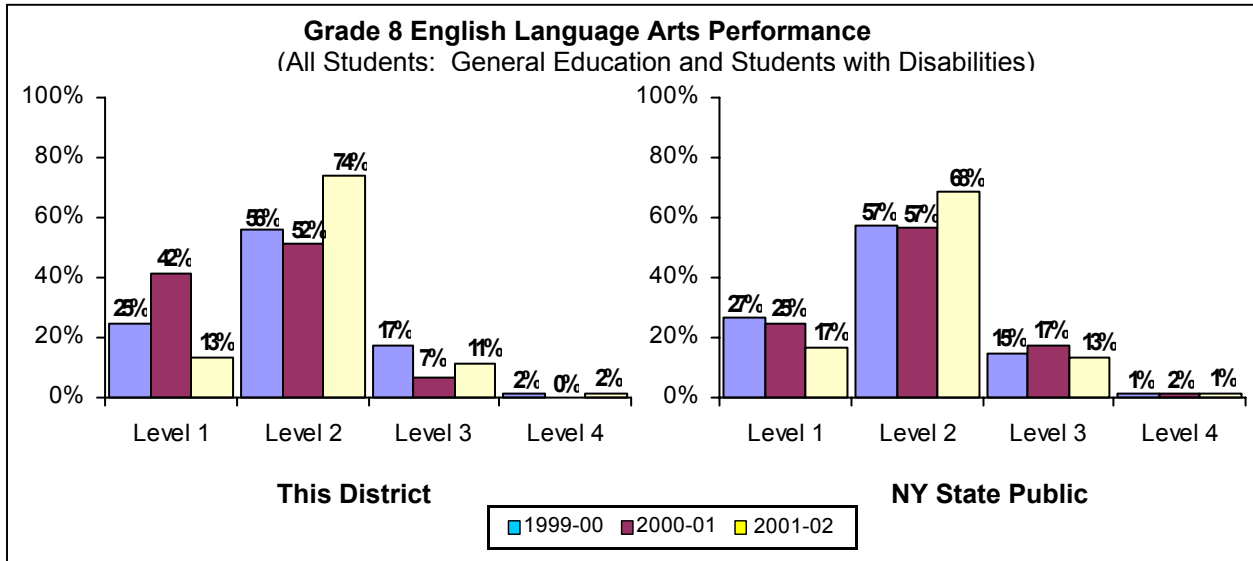
## Elementary Level Science Performance Test

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
May 2000	80	33
May 2001	68	27
May 2002	63	24

## 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 2000	16	36	11	1	64	681
May 2001	25	31	4	0	60	667
	Level 1 527-659	Level 2 660-698	Level 3 699-737	Level 4 738-830	Total	
March 2002	8	45	7	1	61	677

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 (LEP) Students

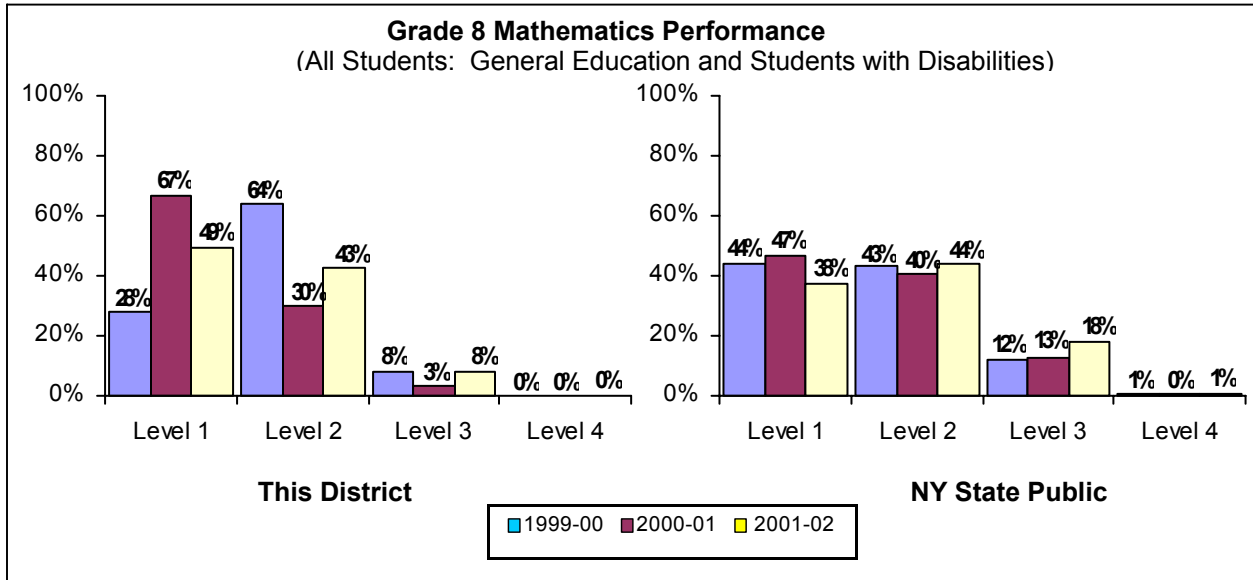
Grade 8	English Proficiency Below Effective Participation Level	Making Appropriate Progress
2002	0	0

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

	Number Tested	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4
2001-02	0	0	0	0	0



## Middle Level Mathematics



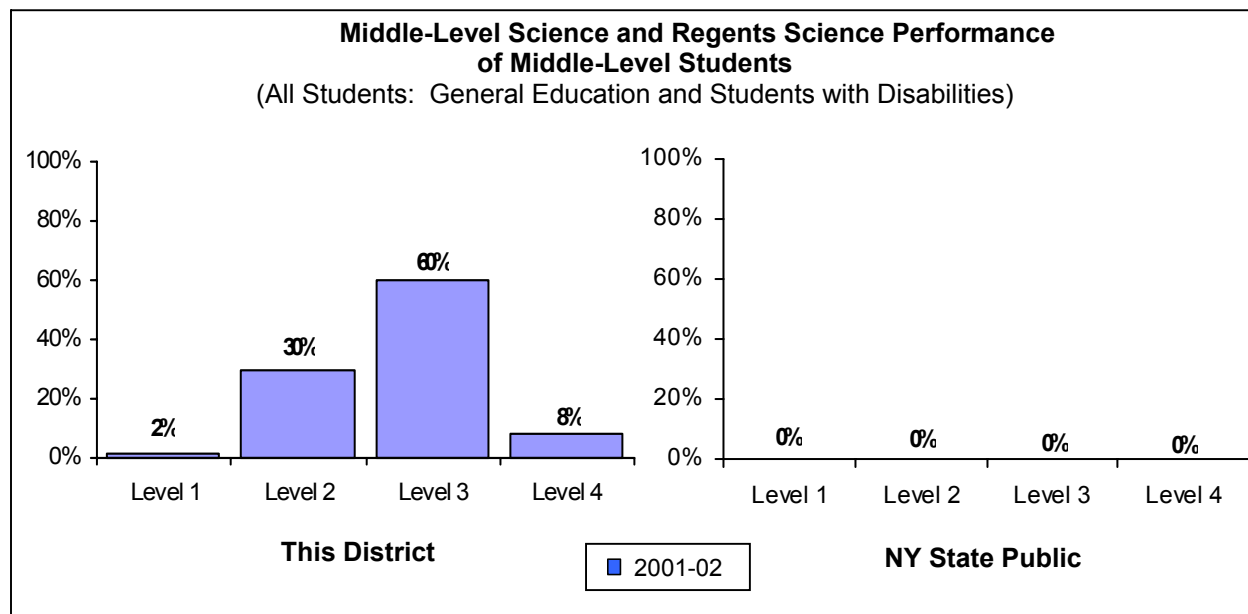
Performance at This District	Counts of Students Tested					Mean Score
	Level 1 517-680	Level 2 681-715	Level 3 716-759	Level 4 760-882	Total	
May 2000	17	39	5	0	61	689
May 2001	40	18	2	0	60	666
May 2002	30	26	5	0	61	678

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 Middle-Level Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Mathematics, Science, and Technology

	Number Tested	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4
<b>2001-02</b>	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	1	18	36	5	60	70
	Regents Science	0	0	0	0	0	0

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.

## **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 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 and community should examine the reasons for this lower performance and make necessary changes in curriculum, instruction, and student support services to remedy these performance gaps.

## Elementary Level English Language Arts

Student Subgroup	2000-01				2001-02			
	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	33	91%	73%	12%	48	85%	19%	0%
Hispanic	1	s	s	s	0	0%	0%	0%
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%
White	29	s	s	s	19	74%	32%	0%
Total	63	92%	67%	16%	67	82%	22%	0%
Small Group Totals (s)	30	93%	60%	20%	0	0%	0%	0%
<b>Results by Disability Status</b>								
General-education students	53	92%	74%	19%	62	82%	24%	0%
Students with disabilities	10	90%	30%	0%	5	80%	0%	0%
Total	63	92%	67%	16%	67	82%	22%	0%
<b>Results by Gender</b>								
Female	37	95%	70%	19%	45	82%	24%	0%
Male	26	88%	62%	12%	22	82%	18%	0%
Total	63	92%	67%	16%	67	82%	22%	0%
<b>Results by English Proficiency Status</b>								
English proficient	63	92%	67%	16%	67	82%	22%	0%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	63	92%	67%	16%	67	82%	22%	0%
<b>Results by Income Level</b>								
Economically disadvantaged	56	91%	66%	14%	44	80%	25%	0%
Not disadvantaged	7	100%	71%	29%	23	87%	17%	0%
Total	63	92%	67%	16%	67	82%	22%	0%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	63	92%	67%	16%	67	82%	22%	0%
Total	63	92%	67%	16%	67	82%	22%	0%

## Elementary Level Mathematics

Student Subgroup	2000-01				2001-02			
	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	43	77%	23%	0%	47	74%	13%	0%
Hispanic	1	s	s	s	0	0%	0%	0%
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%
White	30	s	s	s	18	78%	33%	0%
Total	74	73%	26%	1%	65	75%	18%	0%
Small Group Totals (s)	31	68%	29%	3%	0	0%	0%	0%
<b>Results by Disability Status</b>								
General-education students	64	80%	30%	2%	60	73%	18%	0%
Students with disabilities	10	30%	0%	0%	5	100%	20%	0%
Total	74	73%	26%	1%	65	75%	18%	0%
<b>Results by Gender</b>								
Female	44	75%	25%	2%	44	77%	18%	0%
Male	30	70%	27%	0%	21	71%	19%	0%
Total	74	73%	26%	1%	65	75%	18%	0%
<b>Results by English Proficiency Status</b>								
English proficient	74	73%	26%	1%	65	75%	18%	0%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	74	73%	26%	1%	65	75%	18%	0%
<b>Results by Income Level</b>								
Economically disadvantaged	67	72%	22%	0%	43	79%	16%	0%
Not disadvantaged	7	86%	57%	14%	22	68%	23%	0%
Total	74	73%	26%	1%	65	75%	18%	0%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	74	73%	26%	1%	65	75%	18%	0%
Total	74	73%	26%	1%	65	75%	18%	0%

## Elementary Level Science Multiple-Choice

Student Subgroup	2000-01		2001-02	
	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%
Black			47	26%
Hispanic			0	0%
Asian or Pacific Islander			0	0%
White			18	44%
Total			65	31%
Small Group Totals (s)			0	0%
<b>Results by Disability Status</b>				
General-education students	64	25%	60	28%
Students with disabilities	10	10%	5	60%
Total	74	23%	65	31%
<b>Results by Gender</b>				
Female			44	27%
Male			21	38%
Total			65	31%
<b>Results by English Proficiency Status</b>				
English proficient			65	31%
Limited English proficient			0	0%
Total			65	31%
<b>Results by Income Level</b>				
Economically disadvantaged			43	35%
Not disadvantaged			22	23%
Total			65	31%
<b>Results by Migrant Status</b>				
Migrant family			0	0%
Not migrant family			65	31%
Total			65	31%

**Middle Level**  
**English Language Arts**

Student Subgroup	2000-01				2001-02			
	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	45	53%	7%	0%	35	86%	3%	0%
Hispanic	0	0%	0%	0%	0	0%	0%	0%
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%
White	15	73%	7%	0%	26	88%	27%	4%
Total	60	58%	7%	0%	61	87%	13%	2%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
<b>Results by Disability Status</b>								
General-education students	50	64%	8%	0%	46	91%	13%	2%
Students with disabilities	10	30%	0%	0%	15	73%	13%	0%
Total	60	58%	7%	0%	61	87%	13%	2%
<b>Results by Gender</b>								
Female	26	58%	4%	0%	34	94%	12%	3%
Male	34	59%	9%	0%	27	78%	15%	0%
Total	60	58%	7%	0%	61	87%	13%	2%
<b>Results by English Proficiency Status</b>								
English proficient	60	58%	7%	0%	61	87%	13%	2%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	60	58%	7%	0%	61	87%	13%	2%
<b>Results by Income Level</b>								
Economically disadvantaged	58	s	s	s	54	85%	11%	0%
Not disadvantaged	2	s	s	s	7	100%	29%	14%
Total	60	58%	7%	0%	61	87%	13%	2%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	60	58%	7%	0%	61	87%	13%	2%
Total	60	58%	7%	0%	61	87%	13%	2%

## Middle Level Mathematics

Student Subgroup	2000-01				2001-02			
	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	45	33%	0%	0%	35	37%	3%	0%
Hispanic	0	0%	0%	0%	0	0%	0%	0%
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%
White	15	33%	13%	0%	26	69%	15%	0%
Total	60	33%	3%	0%	61	51%	8%	0%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
<b>Results by Disability Status</b>								
General-education students	50	36%	4%	0%	46	50%	11%	0%
Students with disabilities	10	20%	0%	0%	15	53%	0%	0%
Total	60	33%	3%	0%	61	51%	8%	0%
<b>Results by Gender</b>								
Female	26	31%	4%	0%	34	44%	9%	0%
Male	34	35%	3%	0%	27	59%	7%	0%
Total	60	33%	3%	0%	61	51%	8%	0%
<b>Results by English Proficiency Status</b>								
English proficient	60	33%	3%	0%	61	51%	8%	0%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	60	33%	3%	0%	61	51%	8%	0%
<b>Results by Income Level</b>								
Economically disadvantaged	58	s	s	s	54	48%	6%	0%
Not disadvantaged	2	s	s	s	7	71%	29%	0%
Total	60	33%	3%	0%	61	51%	8%	0%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	60	33%	3%	0%	61	51%	8%	0%
Total	60	33%	3%	0%	61	51%	8%	0%



## Middle Level

### Science

Student Subgroup	2001-02			
	Tested	Percentages of Tested Students Scoring at Levels		
		2-4	3-4	4
<b>Results by Race/Ethnicity</b>				
American Indian/Alaskan Native	0	0%	0%	0%
Black	34	97%	56%	3%
Hispanic	0	0%	0%	0%
Asian or Pacific Islander	0	0%	0%	0%
White	26	100%	85%	15%
Total	60	98%	68%	8%
Small Group Totals (s)	0	0%	0%	0%
<b>Results by Disability Status</b>				
General-education students	46	98%	65%	11%
Students with disabilities	14	100%	79%	0%
Total	60	98%	68%	8%
<b>Results by Gender</b>				
Female	34	97%	65%	6%
Male	26	100%	73%	12%
Total	60	98%	68%	8%
<b>Results by English Proficiency Status</b>				
English proficient	60	98%	68%	8%
Limited English proficient	0	0%	0%	0%
Total	60	98%	68%	8%
<b>Results by Income Level</b>				
Economically disadvantaged	53	98%	68%	8%
Not disadvantaged	7	100%	71%	14%
Total	60	98%	68%	8%
<b>Results by Migrant Status</b>				
Migrant family	0	0%	0%	0%
Not migrant family	60	98%	68%	8%
Total	60	98%	68%	8%

## Glossary

**Cohort Data:** A student 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 cohort consists of all students who first entered grade 9 in the fall of 1998 who were enrolled on October 4, 2000). Certain severely disabled students, 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 cohort. Cohort is defined in Section 100.2 (p) (8) (iii) of the Commissioner's Regulations. Data for the 1997 cohort are based on the Special Regents Examination Report for the 1997 Cohort. Data for the 1998 cohort are based on the 2002 STEP file submitted by each district.

**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.

**Limited English Proficient (LEP) Students:** Schools teach English to students for whom English is a second language so they can participate effectively in the academic program. 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 at or below the 40<sup>th</sup> percentile on an English language assessment instrument. LEP students without sufficient proficiency in English were not required to take the grade 4 or grade 8 English language arts test. Their reported progress in learning English was measured using standardized tests.

**New York State Alternate Assessment (NYSAA):** The district Committee on Special Education designates severely disabled students 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 were 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 40 students in a group are neither valid nor reliable. If a school does not have 40 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.