The University of the State of New York The State Education Department



OVERVIEW OF SCHOOL PERFORMANCE IN ENGLISH LANGUAGE ARTS, MATHEMATICS, AND SCIENCE

AND

ANALYSIS OF STUDENT SUBGROUP PERFORMANCE

for

Owen D. Young Central School

in

Van Hornesville-Owen D. Young Central School District

March 2003

THE UNIVERSITY OF THE STATE OF NEW YORK

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21-17-01-04-0001 Owen D. Young Central School April 10, 2003

The *New York State School 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 school and district performance. Knowledge gained from the school report card on a school's strengths and weaknesses can be used to improve instruction and services to students.

The New York State School Report Card consists of three parts: the Overview of School Performance in English Language Arts, Mathematics, and Science and Analysis of Student Subgroup Performance, the Comprehensive Information Report, and the School 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 School Accountability Report provides information as to whether a school 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-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 school, including general-education students and students with disabilities. In the *Overview*, each school's performance is compared with that of schools similar in grade level, district resources, and student needs as indicated by income and limited English proficiency (LEP) status. 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 school report card may be found in the glossary on the last page. Further information on the school report card may be found in the guide, *Understanding Your School Report Card 2003*, available at your school or on the Information and Reporting Services Web site at www.emsc.nysed.gov/irts.

Overview of School Performance in English Language Arts, Mathematics, and Science

School Profile

Principal: Mr.	James Christmann	Phone: (315)858-0729		
Organizatio	n	School Staff ¹ (both full- and part-time)		
2001–02				
Grade Range	Student Enrollment	Count of Teachers	Count of Other Professionals	
K-12	244	23 3		

2000–01 School District-wide Total Expenditure per Pupil

\$13,838

Student Demographics	1999–2000		2000–2001		2001–2002	
Used To Determine Similar Schools Group	Count	Percent	Count	Percent	Count	Percent
Limited English Proficient	1	0.4%	1	0.4%	0	0.0%
Eligible for Free Lunch	103	40.6%	110	43.8%	81	33.2%

2001–02 Percentage of Core Classes Taught by Highly Qualified Teachers*

Number of Core Classes	Percent Taught by Highly Qualified Teachers
48	85%

*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.

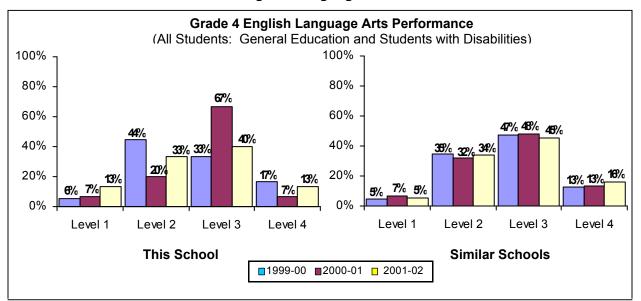
2001–02 Percentage of Teachers with No Valid Teaching Certificate*

Number of Teachers	Percent No Valid Teaching Certificate
21	10%

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

¹ District-employed staff who serve in more than one school are not included in these counts.

English Language Arts



	Counts of Students Tested					
Performance at This School	Level 1 455–602	Level 2 603–644	Level 3 645–691	Level 4 692–800	Total	Mean Score
Jan–Feb 2000	1	8	6	3	18	653
Jan–Feb 2001	1	3	10	1	15	656
Jan–Feb 2002	4	10	12	4	30	650

Elementa	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.					

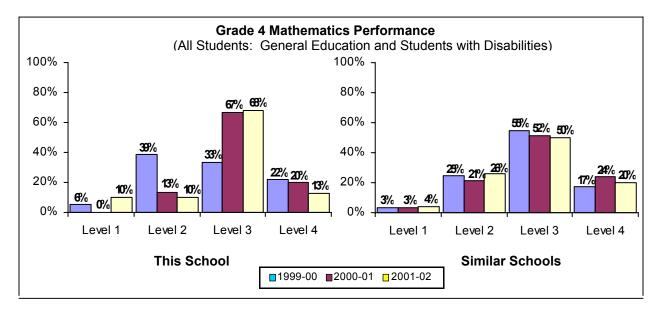
Performance of Limited English Proficient (LEP) Students

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

Mathematics



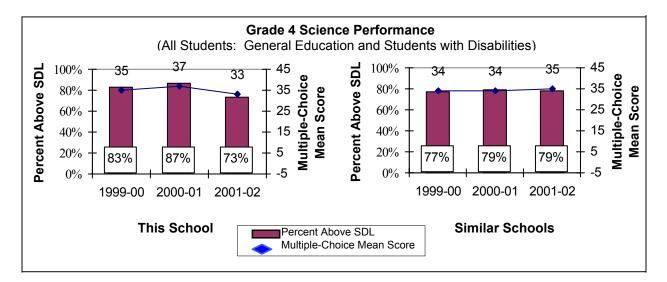
Counts of Students Tested						
Performance at This School	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total	Mean Score
May 2000	1	7	6	4	18	651
May 2001	0	2	10	3	15	665
May 2002	3	3	21	4	31	645

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 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

Science Multiple-Choice



All Students

	Number Tested	Number Above SDL	Mean Score
May 2000	18	15	35
May 2001	15	13	37
May 2002	30	22	33

Grade 4 Scien	Grade 4 Science — Knowledge, Reasoning, and Problem-Solving Standards					
Multiple-Choice Test ComponentThis component contains 45 multiple-choice questions based upon the New York State Elementary Science Syllabus and referenced to the New York State Learning Standards for Mathematics, Science and Technology (Elementary Level).						
State Designated Level (SDL)	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.					
School Mean Scores	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.					

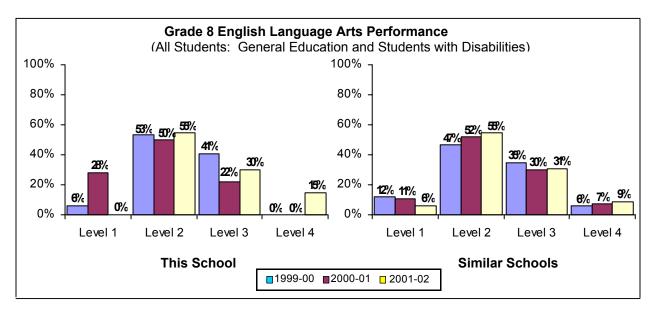
Elementary Level

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	18	36		
May 2001	15	36		
May 2002	29	33		





	Counts of Students Tested						
Performance at This School	Level 1 527–661	Level 2 662–700	Level 3 701–738	Level 4 739–830	Total	Mean Score	
May 2000	2	17	13	0	32	692	
May 2001	5	9	4	0	18	679	
	Level 1 527–659	Level 2 660–698	Level 3 699–737	Level 4 738–830	Total		
March 2002	0	11	6	3	20	705	

Middle-L	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	vel 2 These students need extra help to meet the standards and pass the Regents examination.				
Level 1	These students have serious academic deficiencies.				

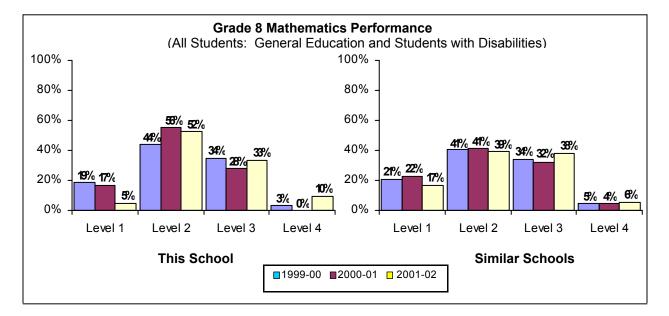
Performance of Limited English Proficient (LEP) Students

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

Mathematics



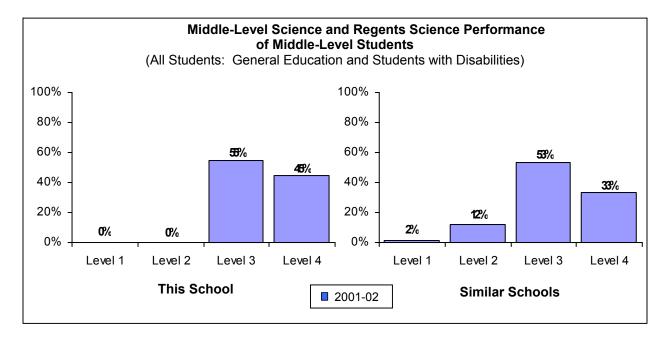
Performance at This School	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total	Mean Score
May 2000	6	14	11	1	32	710
May 2001	3	10	5	0	18	703
May 2002	1	11	7	2	21	717

Middle-L	Middle-Level Mathematics Levels — Knowledge, Reasoning, and Problem-Solving Standards				
Level 4	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 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
2001–02	0	0	0	0	0

Science



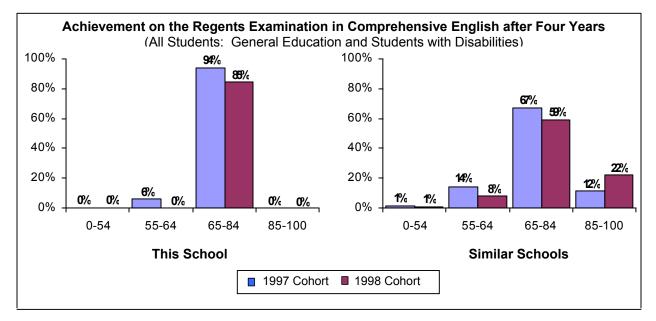
Performance at This School		Counts of Students Tested					Mean Score
		Level 1	Level 2	Level 3	Level 4	Total	wean Score
June 2002	Middle-Level Science	0	0	11	9	20	82
	Regents Science	0	0	0	0	0	0

Middle-L	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.

High School English Achievement after Four Years of Instruction

The graph and table below present performance of the 1997 and 1998 cohort members on the Regents English examination four years after entering grade 9. A score of 65 or above on this examination 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. In the table, the numbers of students who met the graduation requirement by passing an approved alternative or the Regents competency tests (RCTs) in reading and writing are listed separately. (RCT results are not included in the graph.) 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.

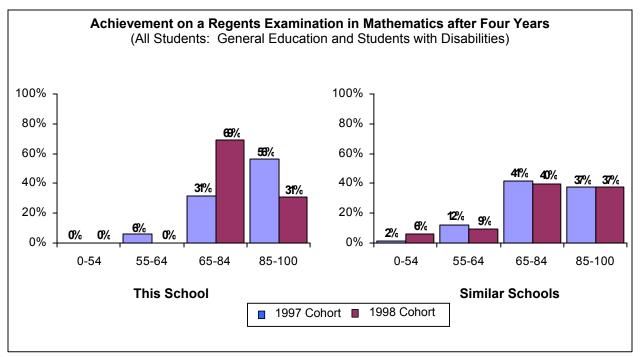


	English Graduation Requirement Achievement after Four Years of High School*										
	Student Category	Cohort Members	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit	Passed RCT				
	General Education	14	#	#	#	#	#				
1997 Cohort	Students w/ Disabilities	2	#	#	#	#	#				
Conort	All Students	16	1	15	0	0	0				
	General Education	12	#	#	#	#	#				
1998 Cohort	Students w/ Disabilities	1	#	#	#	#	#				
Conort	All Students	13	0	11	0	0	0				

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

High School Mathematics Achievement after Four Years of Instruction

The graph and table below present performance of the 1997 and 1998 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. In the table, the numbers of students who met the graduation requirement by passing an approved alternative or the Regents competency test (RCT) in mathematics are listed separately. (RCT results are not included in the graph.) 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.

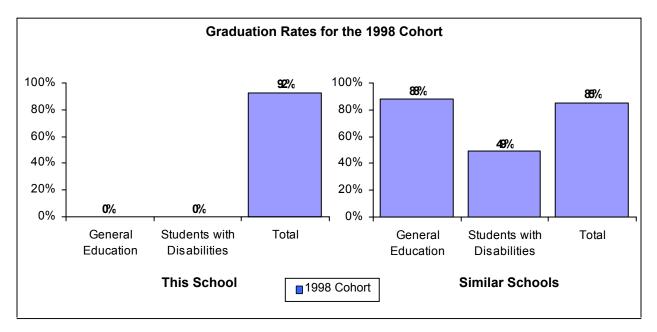


N	Mathematics Graduation Requirement Achievement after Four Years of High School*										
	Student Category	Cohort Members	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit	Passed RCT				
	General Education	14	#	#	#	#	#				
1997 Cohort	Students w/ Disabilities	2	#	#	#	#	#				
Conort	All Students	16	1	5	9	0	1				
	General Education	12	#	#	#	#	#				
1998 Cohort	Students w/ Disabilities	1	#	#	#	#	#				
CONDIT	All Students	13	0	9	4	0	0				

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

Graduation Rates for the 1998 Cohort

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement no later than June 2002. Additional students may have earned diplomas in August 2002. For the purpose of calculating graduation rate, students who transferred to GED programs were included in the count of students in the cohort. These students were not counted as cohort members for other purposes. Therefore, the count in the table below may be higher than the count of cohort members shown on previous pages.



Graduation Rates for the 1998 Cohort										
Student Category Graduation Rate Cohort Number of Graduat										
General-education students	12	#								
Students with disabilities	1	#								
Total	13	12								

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 school 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 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 school 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.

English Language Arts

			0-01			2001–02				
Student Subgroup	Tested		ntages of 1 s Scoring a		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	0	0%	0%	0%	0	0%	0%	0%		
Hispanic	0	0%	0%	0%	0	0%	0%	0%		
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%		
White	15	93%	73%	7%	30	87%	53%	13%		
Total	15	93%	73%	7%	30	87%	53%	13%		
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%		
Results by Disability Status										
General-education students	15	93%	73%	7%	27	S	S	S		
Students with disabilities	0	0%	0%	0%	3	S	S	S		
Total	15	93%	73%	7%	30	87%	53%	13%		
Results by Gender					•					
Female	9	89%	78%	11%	11	91%	36%	9%		
Male	6	100%	67%	0%	19	84%	63%	16%		
Total	15	93%	73%	7%	30	87%	53%	13%		
Results by English Proficiency	Status				•					
English proficient	15	93%	73%	7%	30	87%	53%	13%		
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%		
Total	15	93%	73%	7%	30	87%	53%	13%		
Results by Income Level										
Economically disadvantaged	10	90%	60%	0%	19	89%	58%	16%		
Not disadvantaged	5	100%	100%	20%	11	82%	45%	9%		
Total	15	93%	73%	7%	30	87%	53%	13%		
Results by Migrant Status										
Migrant family	0	0%	0%	0%	0	0%	0%	0%		
Not migrant family	15	93%	73%	7%	30	87%	53%	13%		
Total	15	93%	73%	7%	30	87%	53%	13%		

Mathematics

			0-01			200	1–02	
Student Subgroup	Tested		Percentages of Tested Students Scoring at Levels			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	0	0%	0%	0%	0	0%	0%	0%
Hispanic	0	0%	0%	0%	0	0%	0%	0%
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%
White	15	100%	87%	20%	31	90%	81%	13%
Total	15	100%	87%	20%	31	90%	81%	13%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	15	100%	87%	20%	28	S	S	S
Students with disabilities	0	0%	0%	0%	3	S	S	S
Total	15	100%	87%	20%	31	90%	81%	13%
Results by Gender					•			
Female	9	100%	78%	22%	11	100%	91%	9%
Male	6	100%	100%	17%	20	85%	75%	15%
Total	15	100%	87%	20%	31	90%	81%	13%
Results by English Proficiency	Status			•				
English proficient	15	100%	87%	20%	31	90%	81%	13%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	15	100%	87%	20%	31	90%	81%	13%
Results by Income Level					•			
Economically disadvantaged	10	100%	80%	0%	19	89%	84%	21%
Not disadvantaged	5	100%	100%	60%	12	92%	75%	0%
Total	15	100%	87%	20%	31	90%	81%	13%
Results by Migrant Status				•			•	
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	15	100%	87%	20%	31	90%	81%	13%
Total	15	100%	87%	20%	31	90%	81%	13%

Science Multiple-Choice

	2000-	-01	200	1–02
Student Subgroup	Tested	Percentages of Tested Students Scoring above the SDL	Tested	Percentages of Tested Students Scoring above the SDL
Results by Race/Ethnicity				
American Indian/Alaskan Native			0	0%
Black			0	0%
Hispanic			0	0%
Asian or Pacific Islander			0	0%
White			30	73%
Total			30	73%
Small Group Totals (s)			0	0%
Results by Disability Status				
General-education students	15	87%	27	S
Students with disabilities	0	0%	3	S
Total	15	87%	30	73%
Results by Gender				
Female			11	73%
Male			19	74%
Total			30	73%
Results by English Proficiency	Status			
English proficient			30	73%
Limited English proficient			0	0%
Total			30	73%
Results by Income Level				
Economically disadvantaged			19	79%
Not disadvantaged			11	64%
Total			30	73%
Results by Migrant Status				
Migrant family			0	0%
Not migrant family			30	73%
Total			30	73%

English Language Arts

			0–01	<u></u>		200'	1–02	
Student Subgroup	Percentages of TestedTestedStudents Scoring at Levels				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	0	0%	0%	0%	0	0%	0%	0%
Hispanic	0	0%	0%	0%	0	0%	0%	0%
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%
White	18	72%	22%	0%	20	100%	45%	15%
Total	18	72%	22%	0%	20	100%	45%	15%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	15	S	S	S	19	S	S	S
Students with disabilities	3	S	S	S	1	S	S	S
Total	18	72%	22%	0%	20	100%	45%	15%
Results by Gender				•	•			•
Female	6	100%	50%	0%	9	100%	56%	22%
Male	12	58%	8%	0%	11	100%	36%	9%
Total	18	72%	22%	0%	20	100%	45%	15%
Results by English Proficiency	Status			•	•			•
English proficient	18	72%	22%	0%	20	100%	45%	15%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	18	72%	22%	0%	20	100%	45%	15%
Results by Income Level								
Economically disadvantaged	12	67%	33%	0%	10	100%	30%	0%
Not disadvantaged	6	83%	0%	0%	10	100%	60%	30%
Total	18	72%	22%	0%	20	100%	45%	15%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	18	72%	22%	0%	20	100%	45%	15%
Total	18	72%	22%	0%	20	100%	45%	15%

Mathematics

			0–01			200	1–02		
		===		Factod		=		Factod	
Student Subgroup	Tested		ntages of 1 s Scoring a		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	0	0%	0%	0%	0	0%	0%	0%	
Hispanic	0	0%	0%	0%	0	0%	0%	0%	
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%	
White	18	83%	28%	0%	21	95%	43%	10%	
Total	18	83%	28%	0%	21	95%	43%	10%	
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%	
Results by Disability Status									
General-education students	15	87%	33%	0%	20	S	S	S	
Students with disabilities	3	67%	0%	0%	1	S	S	S	
Total	18	83%	28%	0%	21	95%	43%	10%	
Results by Gender			•		•			•	
Female	6	100%	50%	0%	9	89%	44%	0%	
Male	12	75%	17%	0%	12	100%	42%	17%	
Total	18	83%	28%	0%	21	95%	43%	10%	
Results by English Proficiency	Status		•		•			•	
English proficient	18	83%	28%	0%	21	95%	43%	10%	
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%	
Total	18	83%	28%	0%	21	95%	43%	10%	
Results by Income Level									
Economically disadvantaged	12	75%	25%	0%	11	100%	45%	9%	
Not disadvantaged	6	100%	33%	0%	10	90%	40%	10%	
Total	18	83%	28%	0%	21	95%	43%	10%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	18	83%	28%	0%	21	95%	43%	10%	
Total	18	83%	28%	0%	21	95%	43%	10%	
				-					

Science

		200	1–02	
Student Subgroup	Tested		ntages of 1 s Scoring a	
		2–4	3–4	4
Results by Race/Ethnicity				
American Indian/Alaskan Native	0	0%	0%	0%
Black	0	0%	0%	0%
Hispanic	0	0%	0%	0%
Asian or Pacific Islander	0	0%	0%	0%
White	20	100%	100%	45%
Total	20	100%	100%	45%
Small Group Totals (s)	0	0%	0%	0%
Results by Disability Status				
General-education students	19	S	s	s
Students with disabilities	1	s	s	S
Total	20	100%	100%	45%
Results by Gender		•		•
Female	9	100%	100%	44%
Male	11	100%	100%	45%
Total	20	100%	100%	45%
Results by English Proficiency State	us			
English proficient	20	100%	100%	45%
Limited English proficient	0	0%	0%	0%
Total	20	100%	100%	45%
Results by Income Level				
Economically disadvantaged	10	100%	100%	30%
Not disadvantaged	10	100%	100%	60%
Total	20	100%	100%	45%
Results by Migrant Status				
Migrant family	0	0%	0%	0%
Not migrant family	20	100%	100%	45%
Total	20	100%	100%	45%

1997 and 1998 High School Cohorts

General-education students who first entered ninth grade in 1997 or 1998 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 Accomodation Plan may qualify for a local diploma by passing Regents competency tests. The Department did not collect data for the 1997 cohort aggregated by race/ethnicity, gender, income level, or migrant status. It did not collect mathematics data aggregated by English proficiency status.

	aft	er fo	our y	ears o	f High S	school				
			97 Col					998 Coh		
		Count of Students by Score		Percent Meeting	Students	Count of Students by Score			Percent Meeting	
Student Subgroup	Students	Reg	ents	Pass-	Gradu-	in	Reg	ents	Pass-	Gradua-
	in Cohort	55– 64	65– 100	ed RCTs	ation Require- ment	Cohort	55– 64	65– 100	ed RCTs	tion Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native						0	0	0	0	0%
Black						0	0	0	0	0%
Hispanic						0	0	0	0	0%
Asian or Pacific Islander						0	0	0	0	0%
White						13	0	11	0	85%
Total						13	0	11	0	85%
Small Group Totals (s)						0	0	0	0	0%
Results by Disability Status										
General-education students	14	s	S	S	S	12	S	s	S	S
Students with disabilities	2	s	s	s	s	1	s	s	s	s
Total	16	1	15	0	100%	13	0	11	0	85%
Results by Gender										
Female						4	S	s	S	S
Male						9	s	s	S	s
Total						13	0	11	0	85%
Results by English Proficiency	/ Status			•	•	•		•	•	
English proficient	16	1	15	0	100%	13	0	11	0	85%
Limited English proficient	0	0	0	0	0%	0	0	0	0	0%
Total	16	1	15	0	100%	13	0	11	0	85%
Results by Income Level										
Economically disadvantaged						4	S	S	S	S
Not disadvantaged						9	S	S	S	S
Total						13	0	11	0	85%
Results by Migrant Status										
Migrant family						0	0	0	0	0%
Not migrant family						13	0	11	0	85%
Total						13	0	11	0	85%

Performance on the English Assessment Requirement for Graduation

Performance on the Mathematics Assessment Requirement

10	r Gradua				years of	nign Sc				
			97 Col					998 Coh		
				udents	Percent			nt of Stu		Percent
			by Sco	re	Meeting	Students		by Scor	e	Meeting
Student Subgroup	Students	Reg	ents	Pass-	Gradu-	in	Reg	ents	Pass-	Gradua-
	in Cohort	55– 64	65– 100	ed RCTs	ation Require- ment	Cohort	55– 64	65– 100	ed RCTs	tion Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native						0	0	0	0	0%
Black						0	0	0	0	0%
Hispanic						0	0	0	0	0%
Asian or Pacific Islander						0	0	0	0	0%
White						13	0	13	0	100%
Total						13	0	13	0	100%
Small Group Totals (s)						0	0	0	0	0%
Results by Disability Status										
General-education students	14	S	S	S	S	12	S	S	S	S
Students with disabilities	2	s	s	s	S	1	s	s	s	s
Total	16	1	14	1	100%	13	0	13	0	100%
Results by Gender										
Female						4	S	S	S	S
Male						9	s	s	s	S
Total						13	0	13	0	100%
Results by English Proficiency	/ Status									
English proficient						13	0	13	0	100%
Limited English proficient						0	0	0	0	0%
Total						13	0	13	0	100%
Results by Income Level										
Economically disadvantaged						4	S	S	S	S
Not disadvantaged						9	S	S	S	s
Total						13	0	13	0	100%
Results by Migrant Status										
Migrant family						0	0	0	0	0%
Not migrant family						13	0	13	0	100%
Total						13	0	13	0	100%

for Graduation after Four Years of High School

Graduation Rates for the 1998 Cohort

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement no later than June 2002. Additional students may have earned diplomas in August 2002. For the purpose of calculating graduation rate, students who transferred to GED programs were included in the count of students in the cohort. These students were not counted as cohort members for other purposes. Therefore, the count in the table below may be higher than the count of cohort members shown on previous pages.

Student Subgroup	Graduation Rate Cohort	Graduation Rate
Results by Race/Ethnicity		
American Indian/Alaskan Native	0	0%
Black	0	0%
Hispanic	0	0%
Asian or Pacific Islander	0	0%
White	13	92%
Total	13	92%
Small Group Totals (s)	0	0%
Results by Disability Status		
General-education students	12	S
Students with disabilities	1	S
Total	13	92%
Results by Gender		
Female	4	S
Male	9	S
Total	13	92%
Results by English Proficiency S	Status	
English proficient	13	92%
Limited English proficient	0	0%
Total	13	92%
Results by Income Level		
Economically disadvantaged	4	S
Not disadvantaged	9	S
Total	13	92%
Results by Migrant Status		
Migrant family	0	0%
Not migrant family	13	92%
Total	13	92%

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 40th 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).

Similar Schools: Similar schools are schools that are grouped by common district and student demographic characteristics, including grade range of students served by the school, school district financial resources, and needs of the school student population. More information about similar school groups may be found on the Web at http://www.emsc.nysed.gov/repcrd2002/similar.html.

Student Confidentiality/Suppressed Data (# and s): To ensure student confidentiality, the Department does <u>not</u> 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 were 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.