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

Utica City School District

March 2003

April 10, 2003

THE UNIVERSITY OF THE STATE OF NEW YORK

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41-23-00-01-0000 Utica City School District April 10, 2003

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-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.

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

District Profile

Superintendent:	Mr. Daniel G. Loweng	Phone: (315)792-2222	
Organization 2001–02 School Distri		School District Staff	(both full- and part-time)
Grade Range	Student Enrollment	Count of Teachers	Count of Other Professionals
NA	8,581	628	98

2000–01 School District Total Expenditure per Pupil	\$9,680
2000–01 NYS Public Schools Total Expenditure per Pupil	\$11,871

Student Demographics	1999–2000		2000–2001		2001–2002	
Student Demographics	Count	Percent	Count	Percent	Count	Percent
Limited English Proficient	1,134	13.6%	1,129	13.3%	1,211	14.1%
Eligible for Free Lunch	4,956	59.6%	4,956	58.5%	5,009	58.4%

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

Number of Core Classes	Percent Taught by Highly Qualified Teachers
1,204	93%

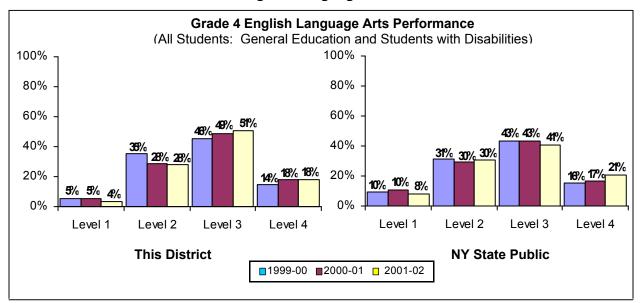
*For the 2001–02 school year only, teachers of core classes are considered to be highly qualified if they are certified to teach that subject.

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

Number of Teachers	Percent No Valid Teaching Certificate
623	2%

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

English Language Arts



Counts of Students Tested						
Performance at This District	Level 1 455–602	Level 2 603–644	Level 3 645–691	Level 4 692–800	Total	Mean Score
Jan–Feb 2000	27	187	243	77	534	655
Jan–Feb 2001	32	174	299	109	614	659
Jan–Feb 2002	22	175	317	113	627	661

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.		

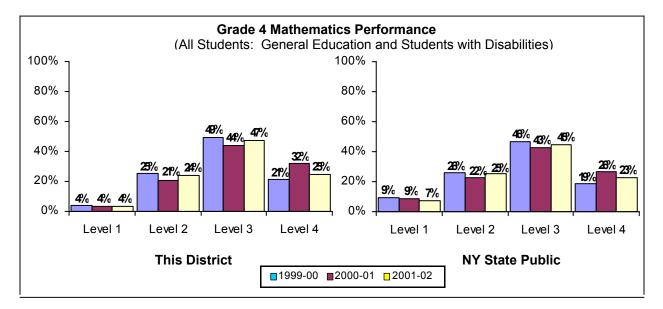
Performance of Limited English Proficient (LEP) Students

Grade 4	English Proficiency Below Effective Participation Level	Making Appropriate Progress
2002	63	61

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	4	#	#	#	#

Mathematics



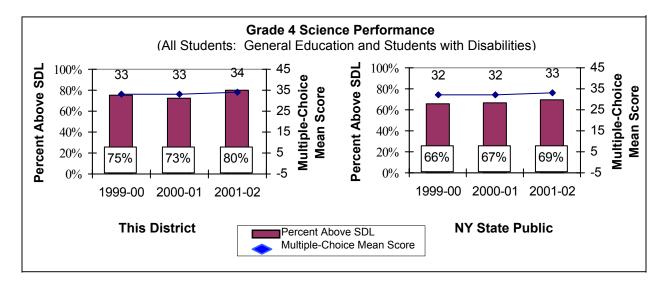
Counts of Students Tested						
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total	Mean Score
May 2000	21	134	258	113	526	653
May 2001	21	122	261	190	594	663
May 2002	23	153	301	159	636	654

	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	3	#	#	#	#

Science Multiple-Choice



All Students

	Number Tested	Number Above SDL	Mean Score
May 2000	524	393	33
May 2001	612	444	33
May 2002	632	504	34

Grade 4 Scier	Grade 4 Science — Knowledge, Reasoning, and Problem-Solving Standards						
Multiple-Choice Test Component	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).						
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.						

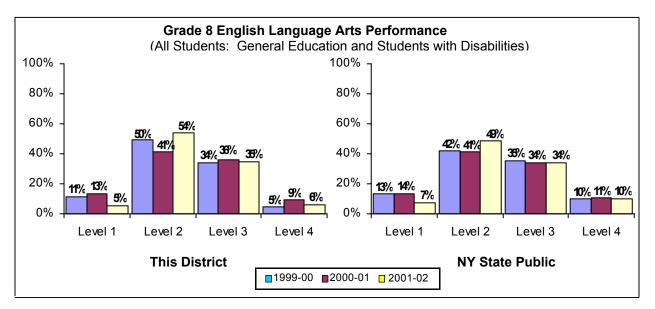
Elementary Level

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	522	36				
May 2001	604	36				
May 2002	623	35				





Performance at This District	Level 1 527–661	Level 2 662–700	Level 3 701–738	Level 4 739–830	Total	Mean Score
May 2000	57	251	174	25	507	695
May 2001	63	195	171	44	473	698
	Level 1 527–659	Level 2 660–698	Level 3 699–737	Level 4 738–830	Total	
March 2002	28	294	189	33	544	695

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

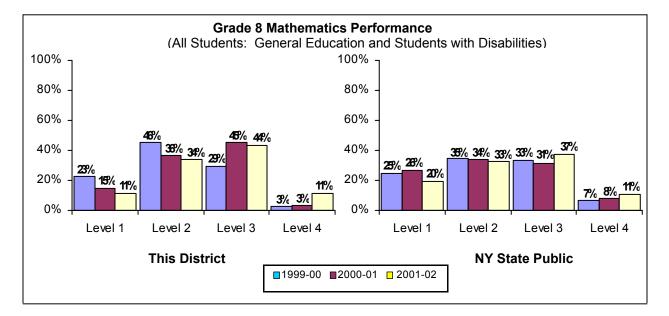
Performance of Limited English Proficient (LEP) Students

Grade 8	English Proficiency Below Effective Participation Level	Making Appropriate Progress
2002	86	86

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	5	2	3	0	0

Mathematics



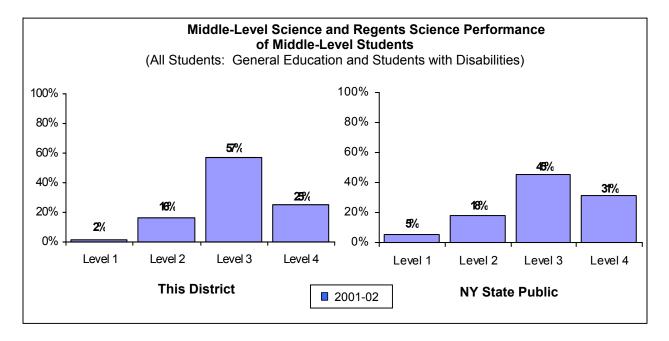
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total	Mean Score
May 2000	115	231	147	13	506	702
May 2001	37	90	112	8	247	711
May 2002	60	178	229	58	525	719

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

Performance of 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	4	#	#	#	#

Science



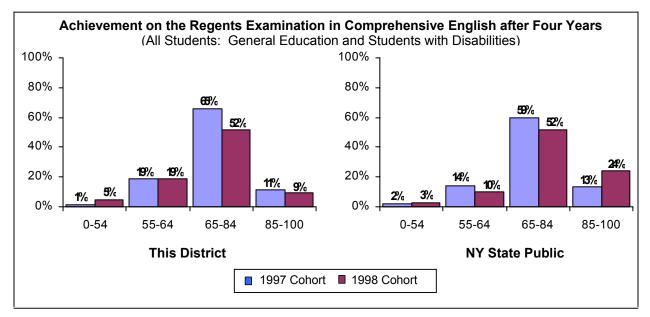
Performance at This District		Counts of Students Tested					Mean Score
		Level 1	Level 2	Level 3	Level 4	Total	wean Score
June 2002	Middle-Level Science	8	76	242	95	421	74
	Regents Science	0	1	26	24	51	83

Middle-L	evel 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.

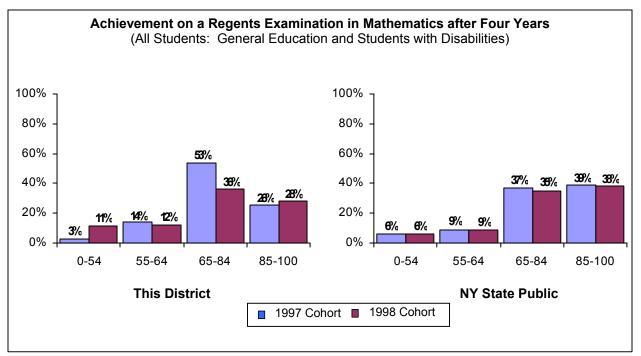


	English Graduati	on Requir	ement Achiev	ement after Fo	ur Years of Hig	gh School*	
	Student Category	Cohort Members	Highest Score Between 55 and 64	Highest Score Between Highest Score Between Approved Alternative 65 and 84 85 and 100 Credit 245 43 0		Alternative	Passed RCT
100-	General Education	361	66	245	43	0	0
1997 Cohort	Students w/ Disabilities	21	5	5	0	0	9
Conort	All Students	382	71	250	43	0	9
	General Education	369	73	208	37	0	0
1998 Cohort	Students w/ Disabilities	32	3	0	0	0	0
Sonort	All Students	401	76	208	208 37		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.

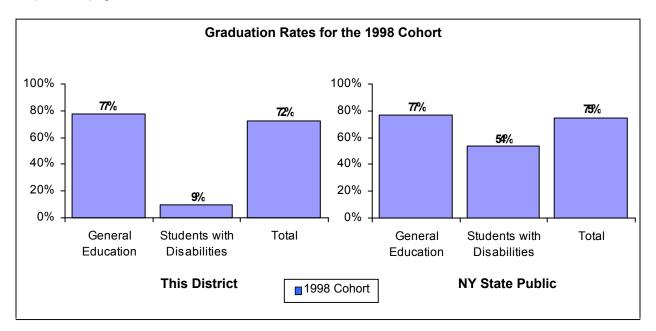


N	Mathematics Graduation Requirement Achievement after Four Years of High School*											
	Student Category	Cohort Members	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit	Passed RCT					
400-	General Education	361	51	200	97	0	0					
1997 Cohort	Students w/ Disabilities	21	4	4	1	0	11					
Conort	All Students	382	55	204	98	0	11					
	General Education	369	49	143	112	0	1					
1998 Cohort	Students w/ Disabilities	32	0	1	0	0	3					
	All Students	401	49	144	112	0	4					

*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.



Gradua	Graduation Rates for the 1998 Cohort										
Student Category	Graduation Rate Cohort	Number of Graduates									
General-education students	383	296									
Students with disabilities	32	3									
Total	415	299									

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.

English Language Arts

			0–01	J - · · -		2001–02				
Student Subgroup	Tested	Perce Student	ntages of 1 s Scoring a	Fested 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	3	S	S	S	1	S	S	s		
Black	206	92%	55%	10%	179	93%	49%	6%		
Hispanic	61	90%	61%	5%	68	96%	71%	19%		
Asian or Pacific Islander	17	S	S	S	16	S	S	s		
White	327	97%	75%	25%	363	98%	78%	24%		
Total	614	95%	66%	18%	627	96%	69%	18%		
Small Group Totals (s)	20	100%	65%	25%	17	100%	71%	24%		
Results by Disability Status										
General-education students	520	98%	70%	19%	524	98%	70%	19%		
Students with disabilities	94	80%	48%	10%	103	87%	59%	16%		
Total	614	95%	66%	18%	627	96%	69%	18%		
Results by Gender										
Female	302	96%	64%	19%	310	96%	68%	21%		
Male	312	94%	69%	17%	317	97%	69%	15%		
Total	614	95%	66%	18%	627	96%	69%	18%		
Results by English Proficiency	Status									
English proficient	606	95%	67%	18%	617	97%	69%	18%		
Limited English proficient	8	75%	25%	13%	10	90%	60%	0%		
Total	614	95%	66%	18%	627	96%	69%	18%		
Results by Income Level										
Economically disadvantaged	416	93%	60%	12%	417	95%	61%	10%		
Not disadvantaged	198	98%	80%	30%	210	99%	83%	34%		
Total	614	95%	66%	18%	627	96%	69%	18%		
Results by Migrant Status										
Migrant family	0	0%	0%	0%	0	0%	0%	0%		
Not migrant family	614	95%	66%	18%	627	96%	69%	18%		
Total	614	95%	66%	18%	627	96%	69%	18%		

Mathematics

			0-01			200'	1–02		
Student Subgroup	Tested	Perce	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	3	S	S	S	1	s	S	s	
Black	203	96%	68%	21%	178	92%	61%	11%	
Hispanic	63	87%	62%	19%	76	96%	70%	20%	
Asian or Pacific Islander	15	S	s	S	16	s	s	s	
White	310	99%	83%	41%	365	98%	78%	33%	
Total	594	96%	76%	32%	636	96%	72%	25%	
Small Group Totals (s)	18	100%	83%	50%	17	100%	76%	29%	
Results by Disability Status									
General-education students	505	98%	79%	35%	538	99%	74%	26%	
Students with disabilities	89	88%	57%	13%	98	84%	61%	18%	
Total	594	96%	76%	32%	636	96%	72%	25%	
Results by Gender				•					
Female	289	97%	73%	28%	320	97%	70%	23%	
Male	305	96%	79%	36%	316	96%	75%	27%	
Total	594	96%	76%	32%	636	96%	72%	25%	
Results by English Proficiency	Status			•					
English proficient	581	97%	77%	32%	618	97%	73%	25%	
Limited English proficient	13	69%	38%	23%	18	89%	50%	11%	
Total	594	96%	76%	32%	636	96%	72%	25%	
Results by Income Level				•					
Economically disadvantaged	404	96%	72%	27%	422	95%	66%	17%	
Not disadvantaged	190	97%	85%	43%	214	98%	84%	42%	
Total	594	96%	76%	32%	636	96%	72%	25%	
Results by Migrant Status									
Migrant family	1	S	S	S	0	0%	0%	0%	
Not migrant family	593	S	S	S	636	96%	72%	25%	
Total	594	96%	76%	32%	636	96%	72%	25%	

Elementary Level 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			1	S
Black			178	63%
Hispanic			73	74%
Asian or Pacific Islander			16	s
White			364	88%
Total			632	80%
Small Group Totals (s)			17	100%
Results by Disability Status				
General-education students	520	77%	533	84%
Students with disabilities	92	50%	99	59%
Total	612	73%	632	80%
Results by Gender		·		·
Female			315	79%
Male			317	80%
Total			632	80%
Results by English Proficiency	Status			
English proficient			616	80%
Limited English proficient			16	56%
Total			632	80%
Results by Income Level				
Economically disadvantaged			420	74%
Not disadvantaged			212	92%
Total			632	80%
Results by Migrant Status				
Migrant family			0	0%
Not migrant family			632	80%
Total			632	80%

English Language Arts

			0-01) - · · · ·		200	1–02	
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	105	78%	19%	2%	132	92%	20%	2%
Hispanic	47	81%	28%	2%	56	91%	20%	5%
Asian or Pacific Islander	6	83%	67%	0%	18	94%	39%	11%
White	315	90%	57%	13%	338	97%	53%	8%
Total	473	87%	45%	9%	544	95%	41%	6%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	409	89%	50%	11%	473	96%	46%	7%
Students with disabilities	64	69%	16%	0%	71	87%	7%	0%
Total	473	87%	45%	9%	544	95%	41%	6%
Results by Gender								
Female	255	88%	51%	12%	277	94%	42%	6%
Male	218	85%	39%	6%	267	96%	39%	6%
Total	473	87%	45%	9%	544	95%	41%	6%
Results by English Proficiency	Status			•	•		•	
English proficient	473	87%	45%	9%	538	95%	40%	6%
Limited English proficient	0	0%	0%	0%	6	100%	83%	0%
Total	473	87%	45%	9%	544	95%	41%	6%
Results by Income Level								
Economically disadvantaged	272	79%	29%	4%	305	93%	29%	4%
Not disadvantaged	201	97%	67%	16%	239	97%	56%	9%
Total	473	87%	45%	9%	544	95%	41%	6%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	473	87%	45%	9%	544	95%	41%	6%
Total	473	87%	45%	9%	544	95%	41%	6%

Mathematics

			0-01		2001–02				
Student Subgroup	Tested		ntages of T s Scoring a		Tested		entages of T is Scoring a		
		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	44	70%	27%	0%	121	74%	28%	2%	
Hispanic	31	s	S	S	57	88%	46%	0%	
Asian or Pacific Islander	3	s	S	S	18	100%	61%	17%	
White	169	89%	58%	5%	329	93%	66%	16%	
Total	247	85%	49%	3%	525	89%	55%	11%	
Small Group Totals (s)	34	82%	29%	0%	0	0%	0%	0%	
Results by Disability Status									
General-education students	214	86%	52%	4%	455	91%	60%	13%	
Students with disabilities	33	79%	27%	0%	70	70%	20%	0%	
Total	247	85%	49%	3%	525	89%	55%	11%	
Results by Gender									
Female	131	82%	46%	4%	260	88%	51%	9%	
Male	116	88%	52%	3%	265	89%	58%	13%	
Total	247	85%	49%	3%	525	89%	55%	11%	
Results by English Proficiency	Status		•						
English proficient	244	S	S	S	510	89%	55%	11%	
Limited English proficient	3	S	S	S	15	80%	60%	0%	
Total	247	85%	49%	3%	525	89%	55%	11%	
Results by Income Level									
Economically disadvantaged	126	77%	32%	1%	294	83%	43%	6%	
Not disadvantaged	121	93%	66%	6%	231	96%	69%	18%	
Total	247	85%	49%	3%	525	89%	55%	11%	
Results by Migrant Status									
Migrant family	1	S	s	S	0	0%	0%	0%	
Not migrant family	246	s	S	S	525	89%	55%	11%	
Total	247	85%	49%	3%	525	89%	55%	11%	

Science

		200	1–02	
Student Subgroup	Tested		ntages of s Scoring a	
		2–4	3–4	4
Results by Race/Ethnicity				
American Indian/Alaskan Native	0	0%	0%	0%
Black	101	99%	58%	15%
Hispanic	53	94%	68%	11%
Asian or Pacific Islander	10	100%	80%	20%
White	257	98%	91%	28%
Total	421	98%	80%	23%
Small Group Totals (s)	0	0%	0%	0%
Results by Disability Status				
General-education students	369	99%	82%	25%
Students with disabilities	52	92%	67%	8%
Total	421	98%	80%	23%
Results by Gender				
Female	217	99%	74%	18%
Male	204	98%	87%	28%
Total	421	98%	80%	23%
Results by English Proficiency State	us			
English proficient	411	98%	80%	23%
Limited English proficient	10	90%	70%	0%
Total	421	98%	80%	23%
Results by Income Level				
Economically disadvantaged	237	98%	74%	14%
Not disadvantaged	184	98%	88%	33%
Total	421	98%	80%	23%
Results by Migrant Status				
Migrant family	0	0%	0%	0%
Not migrant family	421	98%	80%	23%
Total	421	98%	80%	23%

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.

	att	er fo	our y	ears o	f High S	School				
			97 Col		-			998 Coh		
	Otostanta	Count of Students by Score		Percent Meeting	Students		nt of Stu by Scor		Percent Meeting Gradua-	
Student Subgroup	Students	Reg	ents Pass-		Gradu- ation	in	Reg	ents	Pass-	Gradua- tion
	in Cohort	55– 64	65– 100	ed RCTs	Require- ment	Cohort	55– 64	65– 100	ed RCTs	Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native						0	0	0	0	0%
Black						67	18	29	0	70%
Hispanic						30	5	15	0	67%
Asian or Pacific Islander						15	5	4	0	60%
White						289	48	197	0	85%
Total						401	76	245	0	80%
Small Group Totals (s)						0	0	0	0	0%
Results by Disability Status										
General-education students	361	66	288	0	98%	369	73	245	0	86%
Students with disabilities	21	5	5	9	90%	32	3	0	0	9%
Total	382	71	293	9	98%	401	76	245	0	80%
Results by Gender										
Female						190	31	127	0	83%
Male						211	45	118	0	77%
Total			1			401	76	245	0	80%
Results by English Proficiency	y Status			•					•	
English proficient	353	60	281	9	99%	366	70	237	0	84%
Limited English proficient	29	11	12	0	79%	35	6	8	0	40%
Total	382	71	293	9	98%	401	76	245	0	80%
Results by Income Level						<u> </u>				
Economically disadvantaged						124	26	54	0	65%
Not disadvantaged						277	50	191	0	87%
Total						401	76	245	0	80%
Results by Migrant Status										
Migrant family						0	0	0	0	0%
Not migrant family						401	76	245	0	80%
Total						401	76	245	0	80%

Performance on the English Assessment Requirement for Graduation

Performance on the Mathematics Assessment Requirement

TO	r Gradua	TION	atter	' rour	years of	nign 30	chool			
			1998 Cohort							
		Count of Students by Score Regents		Percent Mosting			nt of Stu		Percent Meeting	
Student Subgroup	Students			Meeting Gradu-	Students		by Scor ents		Gradua-	
otadent oubgroup	in Cohort			Pass-	ation Require- ment	in Cohort			Pass-	tion
		55– 64	65– 100	ed RCTs			55– 64	65– 100	ed RCTs	Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native						0	0	0	0	0%
Black						67	12	33	2	70%
Hispanic						30	4	12	1	57%
Asian or Pacific Islander						15	1	8	0	60%
White						289	32	203	1	82%
Total						401	49	256	4	77%
Small Group Totals (s)						0	0	0	0	0%
Results by Disability Status										
General-education students	361	51	297	0	96%	369	49	255	1	83%
Students with disabilities	21	4	5	11	95%	32	0	1	3	12%
Total	382	55	302	11	96%	401	49	256	4	77%
Results by Gender										
Female						190	25	128	1	81%
Male						211	24	128	3	73%
Total						401	49	256	4	77%
Results by English Proficiency	/ Status									
English proficient						366	41	248	4	80%
Limited English proficient						35	8	8	0	46%
Total						401	49	256	4	77%
Results by Income Level										
Economically disadvantaged						124	16	55	3	60%
Not disadvantaged						277	33	201	1	85%
Total						401	49	256	4	77%
Results by Migrant Status										
Migrant family						0	0	0	0	0%
Not migrant family						401	49	256	4	77%
Total						401	49	256	4	77%

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	72	62%
Hispanic	32	59%
Asian or Pacific Islander	15	60%
White	296	76%
Total	415	72%
Small Group Totals (s)	0	0%
Results by Disability Status		
General-education students	383	77%
Students with disabilities	32	9%
Total	415	72%
Results by Gender		
Female	195	78%
Male	220	67%
Total	415	72%
Results by English Proficiency S	Status	
English proficient	380	75%
Limited English proficient	35	43%
Total	415	72%
Results by Income Level		
Economically disadvantaged	127	60%
Not disadvantaged	288	77%
Total	415	72%
Results by Migrant Status		
Migrant family	0	0%
Not migrant family	415	72%
Total	415	72%

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).

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 (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.