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

Ithaca City School District

April 2006

THE UNIVERSITY OF THE STATE OF NEW YORK

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61-06-00-01-0000 Ithaca City School District April 2006

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

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

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

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

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

Explanations of terms referred to or symbols used in this part of the district report card may be found in the glossary on the last page. Further information on the district report card may be found in the guide, *Understanding Your School Report Card: April 2006*, available on the Information and Reporting Services Web site at www.emsc.nysed.gov/irts.

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

District Profile

Superintendent: Judith C. Pastel		Phone: (607)274-2101
Organization	Grade Range	Student Enrollment
2004–05	NA	5380

2003-04 District-wide Total Expenditure per Pupil	\$13,836
2003-04 NYS Public Schools Total Expenditure per Pupil	\$13,826

2004-05 Core Classes Taught by Highly Qualified Teachers*

Total Number of Core Classes	Percent Taught by Highly Qualified Teachers
1,321	93%

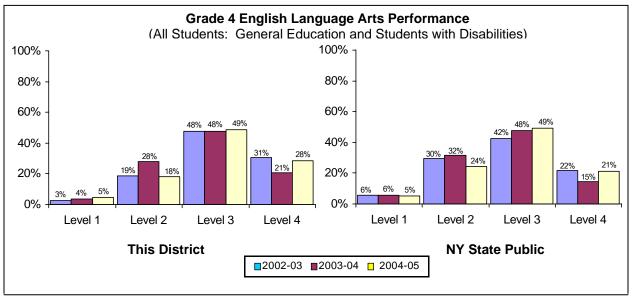
^{*}To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

2004-05 Teachers with No Valid Teaching Certificate*

Total Number of Teachers	Percent with No Valid Teaching Certificate
524	1%

^{*}Includes teachers with a modified temporary license.

English Language Arts



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

Counts of Students						
Performance at This District	Level 1 455–602	Level 2 603-644	Level 3 645–691	Level 4 692–800	Total Tested	Mean Score
Feb 2003	10	73	185	119	387	673
Feb 2004	15	108	185	80	388	663
Feb 2005	17	66	178	104	365	675

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

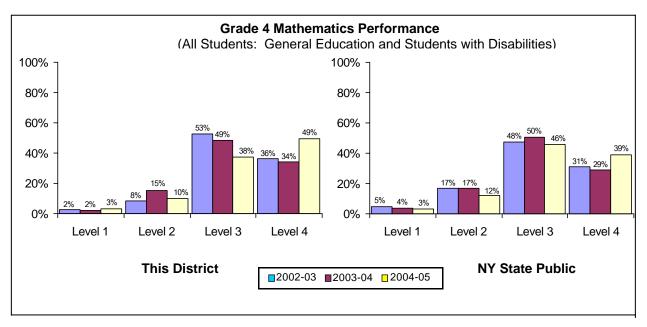
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Level 1	Level 2	Levels 3 & 4	Total Tested	
2005	1	0	10	11	

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

Elementary Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2004–05	#	#	#	#	4

Mathematics



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

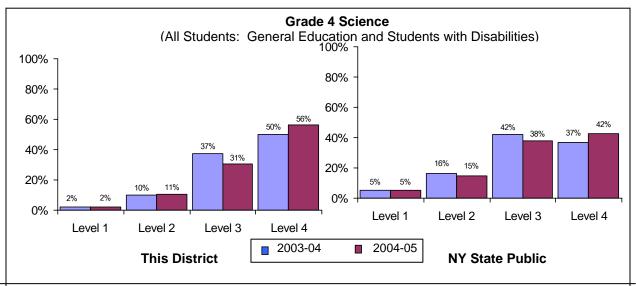
Counts of Students						
Performance at This District	Level 1 448–601	Total Tested				
May 2003	10	34	213	146	403	670
May 2004	8	61	196	139	404	667
May 2005	11	38	141	186	376	675

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

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

Elementary Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2004–05	0	0	1	4	5

Science*



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

Dorformonos et						
Performance at This District	Level 1 0-44	Level 2 45-64	Level 3 65–84	Level 4 85–100	Total Tested	Mean Score
May 2004	9	41	149	201	400	81
May 2005	8	40	114	210	372	82

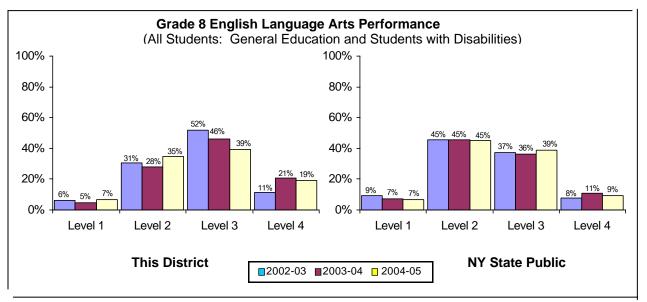
Elementa	Elementary-Level Science Levels —			
Knowledge, Reasoning, and Problem-Solving Standards				
Level 4	These students exceed the standards and are moving toward high performance on the Regents examination.			
Level 3	These students meet the standards and, with continued steady growth, should pass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

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

Elementary Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2004–05	0	0	0	5	5

^{*}Only two years of data are shown because a new assessment in elementary-level science was administered for the first time in 2003–04.

English Language Arts



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

Dorformonos et						
Performance at This District	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total Tested	Mean Score
January 2003	28	138	232	50	448	703
January 2004	22	132	217	97	468	711
January 2005	27	143	161	79	410	709

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.				

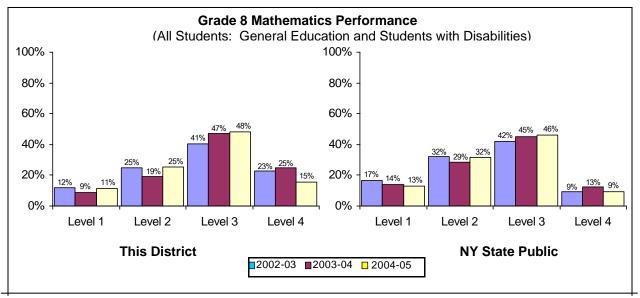
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Level 1	Level 2	Levels 3 & 4	Total Tested
2005	0	1	5	6

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

Middle Level	A A L aval 1	7 1 aval 2	AA Lovol 2	AA Lovol 4	Total Tested
Middle Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	rotal rested
2004–05	#	#	#	#	2

Mathematics



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

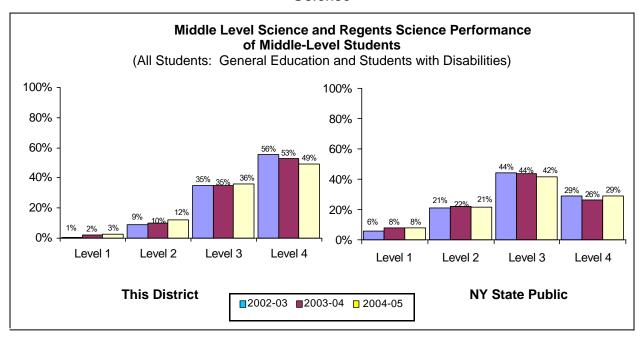
Danfarmanas et						
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score
May 2003	52	112	181	101	446	726
May 2004	42	90	221	118	471	733
May 2005	48	106	202	65	421	725

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

Middle Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2004–05	#	#	#	#	4

Science



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

Performance at This District			Mean Score				
renomi	Performance at This District		Level 2	Level 3	Level 4	Total Tested	Weall Score
January/	Middle-Level Science	3	37	145	232	417	83
June 2003	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	9	45	161	244	459	82
June 2004	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	10	49	143	194	396	80
June 2005	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.				

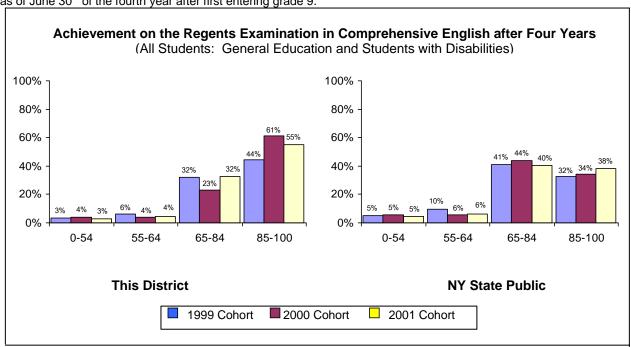
^{*}Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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

Middle Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2004–05	#	#	#	#	4

High School English Achievement after Four Years of Instruction

The graphs and tables below present performance of the 1999, 2000, and 2001 district accountability cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in English. In the graph, students passing approved alternatives to this examination are counted as scoring in the 65 to 84 range. RCT results are not included in the graph. The data in these tables and charts show the performance of the cohorts as of June 30th of the fourth year after first entering grade 9.



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

	English Gr	aduation Require	ement Achieveme	nt after Four Year	rs of High School*	
	Cohort Members	Highest Score	Highest Score	Highest Score	Highest Score	Approved
	All Students	Between 0 and 54	Between 55 and 64	Between 65 and 84	Between 85 and 100	Alternative Credit
1999 Cohort	420	13	25	135	186	0
2000 Cohort	479	19	18	110	294	0
2001 Cohort	368	10	16	119	202	0

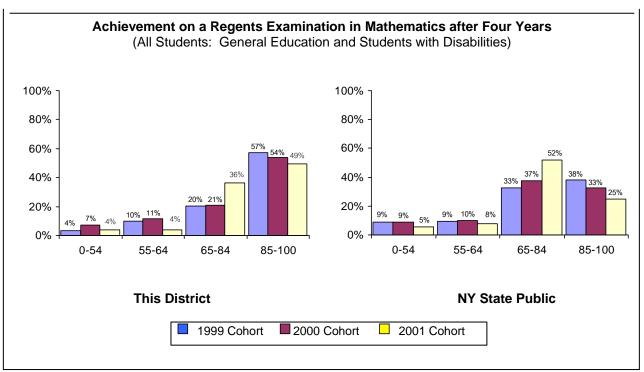
^{*}Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

Performance of Students Who Took the Regents Competency Tests in Reading and Writing to Meet the Graduation Requirement*								
	Passed the RCTs	Failed RCT in Reading and/or Writing						
1999 Cohort	4	3						
2000 Cohort	8	5						
2001 Cohort	6	4						

^{*}Includes only students eligible for the safety net who did not score 55 or higher on the Regents examination or an approved alternative.

High School Mathematics Achievement after Four Years of Instruction

The graphs and tables below present performance of the 1999, 2000, and 2001 district accountability cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in mathematics. In the graph, students passing approved alternatives to these examinations are counted as scoring in the 65 to 84 range. RCT results are not included in the graph. The data in these tables and charts show the performance of the cohorts as of June 30th of the fourth year after first entering grade 9.



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

	Mathematics Graduation Requirement Achievement after Four Years of High School*										
	Cohort Members	Highest Score	Highest Score	Highest Score	Highest Score	Approved					
	All Students	Between 0 and 54	Between 55 and 64	Between 65 and 84	Between 85 and 100	Alternative Credit					
1999 Cohort	420	15	42	85	240	0					
2000 Cohort	479	33	54	99	259	0					
2001 Cohort	368	14	15	133	182	0					

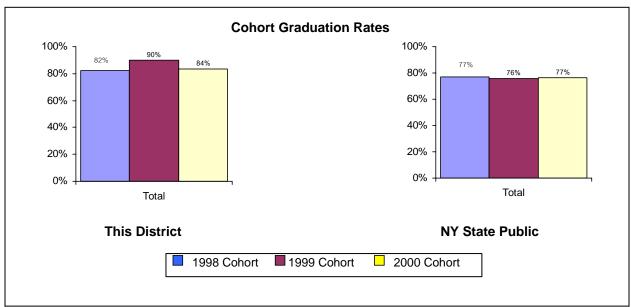
^{*}Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics and approved alternatives.

Competenc	Performance of Students Who Took the Regents Competency Test in Mathematics to Meet the Graduation Requirement*								
	Passed the RCT	Failed at Least One RCT							
1999 Cohort	8	1							
2000 Cohort	18	1							
2001 Cohort	14	3							

^{*}Includes only students eligible for the safety net who did not score 55 or higher on the Regents examination or an approved alternative.

Cohort Graduation Rates

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement by August 31st of the fourth year after first entering grade 9. The graduation-rate cohort includes students who transferred to general education development (GED) programs. These students were not counted in the 1998, 1999, and 2000 district accountability cohorts for English and mathematics.



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

	С	ohort Graduation Ra	tes	
	Cohort Members* (a)	Transfers to GED (b)	Graduation Rate Cohort Members (a+b)	Number Graduated
1998 Cohort	394	2	396	326
1999 Cohort	364	10	374	337
2000 Cohort	467	9	476	398

^{*}Count as of August 31st of the fourth year after first entering grade 9.

Analysis of Student Subgroup Performance

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

This section of the district report card provides performance data for two years by racial/ethnic group, disability status, gender, English proficiency status, income level, and migrant status. The purpose of the student subgroup analyses is to determine if students who perform below the standards in any district tend to fall into particular groups, such as minority students, limited English proficient students, or economically disadvantaged students. If these analyses provide evidence that students in one of the groups achieve at a lower level than other students, the district should examine the reasons for this lower performance and make necessary changes in curriculum, instruction, and student support services to remedy these performance gaps. If your district did not report data for the 2004–05 school year for a subject and grade, a table showing data for subgroups in that subject and grade will not be included in the *Analysis*.

English Language Arts

			<u>3–04</u>	<u> </u>		2004	1 –05	
Student Subgroup	Total		ntages of T s Scoring a		Total		ntages of 1 s Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	14	100%	29%	7%	5	100%	80%	0%
Black	51	88%	57%	8%	52	94%	50%	10%
Hispanic	14	100%	86%	29%	21	81%	57%	19%
Asian or Pacific Islander	35	100%	86%	40%	27	100%	100%	67%
White	274	97%	69%	21%	260	96%	82%	30%
Total	388	96%	68%	21%	365	95%	77%	28%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	326	98%	75%	25%	313	99%	86%	32%
Students with disabilities	62	85%	31%	0%	52	73%	27%	6%
Total	388	96%	68%	21%	365	95%	77%	28%
Results by Gender								
Female	189	95%	67%	22%	194	96%	80%	37%
Male	199	97%	69%	19%	171	95%	74%	19%
Total	388	96%	68%	21%	365	95%	77%	28%
Results by English Proficiency	Status							
English proficient	377	96%	68%	21%	353	95%	78%	29%
Limited English proficient	11	100%	91%	9%	12	100%	67%	25%
Total	388	96%	68%	21%	365	95%	77%	28%
Results by Income Level								
Economically disadvantaged	112	90%	50%	10%	105	88%	48%	8%
Not disadvantaged	276	99%	76%	25%	260	98%	89%	37%
Total	388	96%	68%	21%	365	95%	77%	28%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	388	96%	68%	21%	365	95%	77%	28%
Total	388	96%	68%	21%	365	95%	77%	28%

Mathematics

		200	3–04			200	4–05	
Student Subgroup	Total		ntages of 3 s Scoring a		Total	Perce Student	ntages of 1 s Scoring a	ested t Levels
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	14	93%	64%	14%	5	100%	100%	20%
Black	53	96%	66%	11%	53	94%	70%	19%
Hispanic	16	100%	94%	25%	20	100%	70%	30%
Asian or Pacific Islander	39	100%	87%	59%	36	100%	100%	69%
White	282	98%	86%	37%	262	97%	90%	55%
Total	404	98%	83%	34%	376	97%	87%	49%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	341	99%	89%	39%	324	99%	93%	55%
Students with disabilities	63	94%	52%	11%	52	83%	50%	15%
Total	404	98%	83%	34%	376	97%	87%	49%
Results by Gender								
Female	198	99%	81%	33%	199	97%	85%	49%
Male	206	97%	84%	36%	177	97%	89%	50%
Total	404	98%	83%	34%	376	97%	87%	49%
Results by English Proficiency	Status							
English proficient	382	98%	82%	35%	353	97%	87%	50%
Limited English proficient	22	100%	91%	32%	23	100%	83%	35%
Total	404	98%	83%	34%	376	97%	87%	49%
Results by Income Level								
Economically disadvantaged	119	97%	64%	16%	111	95%	67%	17%
Not disadvantaged	285	99%	91%	42%	265	98%	95%	63%
Total	404	98%	83%	34%	376	97%	87%	49%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	404	98%	83%	34%	376	97%	87%	49%
Total	404	98%	83%	34%	376	97%	87%	49%

Science

		2003	3–04			200	4–05	
Student Subgroup	Total Tested		ntages of S		Total Tested		ntages of 1 s Scoring a	
	resteu	2–4	3–4	4	resteu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	14	93%	79%	21%	5	100%	100%	80%
Black	51	92%	69%	20%	51	94%	61%	25%
Hispanic	15	100%	80%	60%	19	95%	79%	32%
Asian or Pacific Islander	40	100%	90%	50%	36	100%	94%	64%
White	280	99%	91%	57%	261	98%	92%	63%
Total	400	98%	88%	50%	372	98%	87%	56%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status	•			•	•	•		•
General-education students	337	99%	91%	55%	322	99%	91%	62%
Students with disabilities	63	92%	70%	24%	50	92%	62%	20%
Total	400	98%	88%	50%	372	98%	87%	56%
Results by Gender					•	•	•	
Female	197	98%	84%	44%	196	98%	88%	57%
Male	203	98%	91%	56%	176	98%	86%	56%
Total	400	98%	88%	50%	372	98%	87%	56%
Results by English Proficiency	Status				•	•	•	
English proficient	378	98%	88%	51%	350	98%	87%	59%
Limited English proficient	22	100%	82%	36%	22	100%	86%	23%
Total	400	98%	88%	50%	372	98%	87%	56%
Results by Income Level	•			•	•	•		•
Economically disadvantaged	117	95%	77%	27%	108	94%	70%	24%
Not disadvantaged	283	99%	92%	60%	264	100%	94%	70%
Total	400	98%	88%	50%	372	98%	87%	56%
Results by Migrant Status							•	
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	400	98%	88%	50%	372	98%	87%	56%
Total	400	98%	88%	50%	372	98%	87%	56%

English Language Arts

			3–04	9		200	4–05	
Student Subgroup	Total		ntages of 1 s Scoring a		Total		ntages of T s Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	5	100%	100%	20%	1	S	S	S
Black	44	84%	41%	5%	44	77%	43%	16%
Hispanic	17	94%	53%	29%	16	S	S	s
Asian or Pacific Islander	39	100%	85%	28%	49	96%	76%	33%
White	363	96%	69%	21%	300	96%	58%	18%
Total	468	95%	67%	21%	410	93%	59%	19%
Small Group Totals (s)	0	0%	0%	0%	17	88%	59%	12%
Results by Disability Status								
General-education students	405	99%	74%	24%	341	99%	69%	23%
Students with disabilities	63	70%	21%	0%	69	68%	7%	0%
Total	468	95%	67%	21%	410	93%	59%	19%
Results by Gender								
Female	231	97%	69%	26%	196	96%	59%	23%
Male	237	94%	65%	16%	214	91%	58%	16%
Total	468	95%	67%	21%	410	93%	59%	19%
Results by English Proficiency	Status							
English proficient	456	95%	68%	21%	394	93%	60%	20%
Limited English proficient	12	100%	42%	17%	16	94%	31%	0%
Total	468	95%	67%	21%	410	93%	59%	19%
Results by Income Level								
Economically disadvantaged	91	85%	37%	5%	97	85%	24%	6%
Not disadvantaged	377	98%	74%	24%	313	96%	69%	23%
Total	468	95%	67%	21%	410	93%	59%	19%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	468	95%	67%	21%	410	93%	59%	19%
Total	468	95%	67%	21%	410	93%	59%	19%

Mathematics

			3–04			200	4–05	
Student Subgroup	Total		ntages of 1 s Scoring a		Total		entages of T s Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	5	100%	100%	0%	1	S	S	S
Black	42	71%	38%	10%	47	74%	43%	6%
Hispanic	18	83%	56%	6%	16	S	S	S
Asian or Pacific Islander	42	100%	93%	38%	52	96%	77%	27%
White	364	93%	74%	27%	305	90%	65%	15%
Total	471	91%	72%	25%	421	89%	63%	15%
Small Group Totals (s)	0	0%	0%	0%	17	76%	59%	12%
Results by Disability Status								
General-education students	410	98%	79%	28%	350	96%	75%	19%
Students with disabilities	61	46%	25%	3%	71	52%	8%	0%
Total	471	91%	72%	25%	421	89%	63%	15%
Results by Gender								
Female	229	92%	71%	26%	200	88%	59%	17%
Male	242	90%	73%	24%	221	89%	68%	14%
Total	471	91%	72%	25%	421	89%	63%	15%
Results by English Proficiency	Status							
English proficient	454	91%	73%	25%	399	88%	64%	16%
Limited English proficient	17	100%	53%	18%	22	95%	50%	9%
Total	471	91%	72%	25%	421	89%	63%	15%
Results by Income Level								
Economically disadvantaged	91	78%	40%	10%	96	69%	29%	6%
Not disadvantaged	380	94%	80%	29%	325	94%	74%	18%
Total	471	91%	72%	25%	421	89%	63%	15%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	471	91%	72%	25%	421	89%	63%	15%
Total	471	91%	72%	25%	421	89%	63%	15%

Science

			3–04			200	4–05	
Student Subgroup	Total	Perce	ntages of s		Total	Perce	ntages of T s Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	5	100%	100%	80%	1	S	S	S
Black	40	93%	70%	23%	40	95%	70%	30%
Hispanic	16	100%	69%	31%	14	S	S	S
Asian or Pacific Islander	42	100%	95%	55%	51	98%	88%	69%
White	356	98%	90%	57%	290	98%	87%	49%
Total	459	98%	88%	53%	396	97%	85%	49%
Small Group Totals (s)	0	0%	0%	0%	15	93%	73%	40%
Results by Disability Status								
General-education students	399	99%	93%	58%	334	100%	93%	57%
Students with disabilities	60	90%	55%	18%	62	84%	45%	5%
Total	459	98%	88%	53%	396	97%	85%	49%
Results by Gender								
Female	225	98%	87%	47%	189	97%	84%	46%
Male	234	98%	90%	59%	207	98%	86%	52%
Total	459	98%	88%	53%	396	97%	85%	49%
Results by English Proficiency State	us							
English proficient	444	98%	88%	54%	376	97%	85%	50%
Limited English proficient	15	100%	93%	27%	20	100%	80%	30%
Total	459	98%	88%	53%	396	97%	85%	49%
Results by Income Level								
Economically disadvantaged	85	92%	67%	25%	92	92%	63%	18%
Not disadvantaged	374	99%	93%	60%	304	99%	92%	58%
Total	459	98%	88%	53%	396	97%	85%	49%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	459	98%	88%	53%	396	97%	85%	49%
Total	459	98%	88%	53%	396	97%	85%	49%

2000 and 2001 High School Cohorts

General-education students who first entered ninth grade in 2000 or 2001 must score 55 or higher on Regents English and mathematics examinations to graduate. During the phase-in of the Regents examination graduation requirements, all students (with district board of education approval) may qualify for a local diploma by earning a score of 55–64 on the required Regents examinations; a score of 65 or higher is required for a Regents diploma. Students with disabilities and certain students with a Section 504 Accommodation Plan may qualify for a local diploma by passing Regents competency tests. The data in these tables show the performance of the cohorts as of June 30th of the fourth year after first entering grade 9.

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

		hort		2001 Cohort						
		Count of Students by Score			Percent		Count of Students			Percent Meeting
					Meeting	Students	by Score			
Student Subgroup	Students in Cohort	Regents		Pass-	Gradu-	in	Regents		Pass-	Gradua-
		55– 64	65– 100	ed RCTs	ation Require- ment	Cohort	55– 64	65– 100	ed RCTs	tion Require- ment
Results by Race/Ethnicity			1		ment					ment
American Indian/Alaskan Native	1	S	S	S	s	1	S	S	S	s
Black	34	3	23	1	79%	24	4	18	0	92%
Hispanic	8	s	s	s	S	13	s	S	s	S
Asian or Pacific Islander	39	3	29	0	82%	37	1	34	2	100%
White	397	11	345	7	91%	293	10	259	2	92%
Total	479	18	404	8	90%	368	16	321	6	93%
Small Group Totals (s)	9	1	7	0	89%	14	1	10	2	93%
Results by Disability Status										
General-education students	419	11	373	0	92%	321	7	305	0	97%
Students with disabilities	60	7	31	8	77%	47	9	16	6	66%
Total	479	18	404	8	90%	368	16	321	6	93%
Results by Gender										
Female	235	8	197	5	89%	176	7	157	3	95%
Male	244	10	207	3	90%	192	9	164	3	92%
Total	479	18	404	8	90%	368	16	321	6	93%
Results by English Proficiency	/ Status									
English proficient	443	14	379	8	91%	339	13	301	2	93%
Limited English proficient	36	4	25	0	81%	29	3	20	4	93%
Total	479	18	404	8	90%	368	16	321	6	93%
Results by Income Level										
Economically disadvantaged	70	6	50	4	86%	47	6	33	4	91%
Not disadvantaged	409	12	354	4	90%	321	10	288	2	93%
Total	479	18	404	8	90%	368	16	321	6	93%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	479	18	404	8	90%	368	16	321	6	93%
Total	479	18	404	8	90%	368	16	321	6	93%

April 2006

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

	2000 Cohort					2001 Cohort				
Student Subgroup		Count of Students Percent by Score Meeting			Count of Students Per				Percent	
	Students				Meeting Gradu-	Students	by Score		Meeting	
		Regents Pass-		Regents			Pass-	Gradua-		
	Cohort	55- 65-	ed	ation	Cohort	55-	65–	ed	tion	
		64	100	RCTs	Require-		64	100	RCTs	Require-
Results by Race/Ethnicity					ment					ment
American Indian/Alaskan Native	1	S	s	S	S	1	S	s	s	S
Black	34	3	20	5	82%	24	2	18	1	88%
Hispanic	8	s	s	s	S	13	S	s	s	S
Asian or Pacific Islander	39	3	28	0	79%	37	2	34	1	100%
White	397	48	304	13	92%	293	11	252	10	93%
Total	479	54	358	18	90%	368	15	315	14	93%
Small Group Totals (s)	9	0	6	0	67%	14	0	11	2	93%
Results by Disability Status										
General-education students	419	41	340	0	91%	321	9	301	0	97%
Students with disabilities	60	13	18	18	82%	47	6	14	14	72%
Total	479	54	358	18	90%	368	15	315	14	93%
Results by Gender										
Female	235	25	175	11	90%	176	6	157	3	94%
Male	244	29	183	7	90%	192	9	158	11	93%
Total	479	54	358	18	90%	368	15	315	14	93%
Results by English Proficiency	Status									
English proficient	443	51	335	18	91%	339	14	293	11	94%
Limited English proficient	36	3	23	0	72%	29	1	22	3	90%
Total	479	54	358	18	90%	368	15	315	14	93%
Results by Income Level										
Economically disadvantaged	70	9	40	5	77%	47	3	32	9	94%
Not disadvantaged	409	45	318	13	92%	321	12	283	5	93%
Total	479	54	358	18	90%	368	15	315	14	93%
Results by Migrant Status		•				,				
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	479	54	358	18	90%	368	15	315	14	93%
Total	479	54	358	18	90%	368	15	315	14	93%

Cohort Graduation Rates

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

	1999 Col	nort as of	2000 Cohort as of				
	August	31, 2003	August 31, 2004				
Student Subgroup	Graduation Rate Cohort	Graduation Rate	Graduation Rate Cohort	Graduation Rate			
Results by Race/Ethnicity							
American Indian/Alaskan Native	3	S	1	S			
Black	25	84%	35	63%			
Hispanic	5	S	6	S			
Asian or Pacific Islander	20	90%	36	92%			
White	321	91%	398	86%			
Total	374	90%	476	84%			
Small Group Totals (s)	8	88%	7	29%			
Results by Disability Status							
General-education students	347	93%	417	86%			
Students with disabilities	27	56%	59	64%			
Total	374	90%	476	84%			
Results by Gender		1					
Female	183	92%	237	82%			
Male	191	88%	239	85%			
Total	374	90%	476	84%			
Results by English Proficiency S	tatus						
English proficient	365	90%	443	84%			
Limited English proficient	9	100%	33	85%			
Total	374	90%	476	84%			
Results by Income Level							
Economically disadvantaged	37	89%	65	68%			
Not disadvantaged	337	90%	411	86%			
Total	374	90%	476	84%			
Results by Migrant Status							
Migrant family	0	0%	0	0%			
Not migrant family	374	90%	476	84%			
Total	374	90%	476	84%			

Glossary

Accountability Cohort: An accountability cohort is all students, regardless of grade status, who were enrolled in school on BEDS day two years after the year in which they first entered grade 9, or, in the case of ungraded students with disabilities, the year in which they reached their seventeenth birthday. (For example, the 2001 accountability cohort consists of all students who first entered grade 9 in the fall of 2001 who were enrolled on October 8, 2003). Certain students are not included in the school accountability cohort. Cohort is defined in Section 100.2 (p) (16) of the Commissioner's Regulations.

Component Retests: Component retests were offered in Regents English and Mathematics A to certain students who were at risk of not meeting the State learning standards. Component retesting is the process by which a student who has failed a Regents examination in English or Mathematics A twice is retested only on the areas of the learning standards in which the student has been proven deficient. Component retesting eliminates the need for the student to retake the full Regents examination multiple times. Students who earn credit through component retesting are counted as if they scored in the 55–64 range or in the 65–84 range on the Regents examination, as determined by the component retest results.

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

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

Limited English Proficient (LEP) Students: Schools provide special English instruction to students for whom English is a second language so they can participate effectively in the academic program. Beginning in 2003–04, students are considered LEP if, by reason of foreign birth or ancestry, they speak a language other than English and (1) either understand and speak little or no English or (2) score below a state-designated level of proficiency on the Language Assessment Battery-Revised (LAB-R) or the New York State English as a Second Language Achievement Test (NYSESLAT). The United States Department of Education has approved the use of the NYSESLAT as the required measure of language arts proficiency for LEP students in grades 4 and 8 who have attended school in the United States (not including Puerto Rico) for fewer than three consecutive years and for LEP students who have attended for four or five years and have received an exemption from the general assessment requirement.

New York State Alternate Assessment (NYSAA): The district Committee on Special Education designates students with severe cognitive disabilities who meet criteria established in Commissioner's Regulations to take the New York State Alternate Assessment (NYSAA).

Student Confidentiality/Suppressed Data (# and s): To ensure student confidentiality, the Department does <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 are suppressed for that group and the next smallest group. Suppressed data are indicated with an **(s)**. However, the performance of tested students in these groups is aggregated and shown in the Small Group Total row.

Validity and Reliability of Small Group Data: It is important that programmatic decisions are based on valid and reliable data. Data for fewer than 30 students in a group may be neither valid nor reliable. If a school does not have 30 students in a grade or a subgroup in a given year, the school should evaluate results for students in this group over a period of years to make programmatic decisions.