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

Commerce Middle School

in

Yonkers City School District

February 2005

THE UNIVERSITY OF THE STATE OF NEW YORK

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66-23-00-01-0054 May 2, 2005 2 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 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 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, 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 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: February 2005*, available 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: Fred Hernandez		Phone: (914)376-8177
Organization	Grade Range	Student Enrollment
2003–04	6-8	1095

2002-03 School District-wide Total Expenditure per Pupil	\$15,736
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Similar
Schools
Group

This school is in Similar Schools Group 24. All schools in this group are middle level schools in large cities other than New York City. The schools in this group are in the higher range of student needs for middle level schools in these districts.

2003-04 Core Classes Taught by Highly Qualified Teachers*

Total Number of Core Classes	Percent Taught by Highly Qualified Teachers
234	88%

^{*}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.

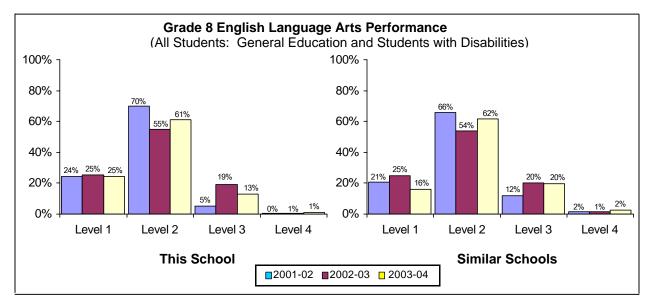
2003-04 Teachers with No Valid Teaching Certificate*

Total Number of Teachers	Percent with No Valid Teaching Certificate
79	6%

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

May 2, 2005

English Language Arts



	Counts of Students					
Performance at This School	Level 1 527–659	Level 2 660–698	Level 3 699-737	Level 4 738-830	Total Tested	Mean Score
March 2002	72	207	15	1	295	669
	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total Tested	
January 2003	83	182	63	2	330	673
January 2004	78	195	42	3	318	671

Middle-L	Middle-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	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

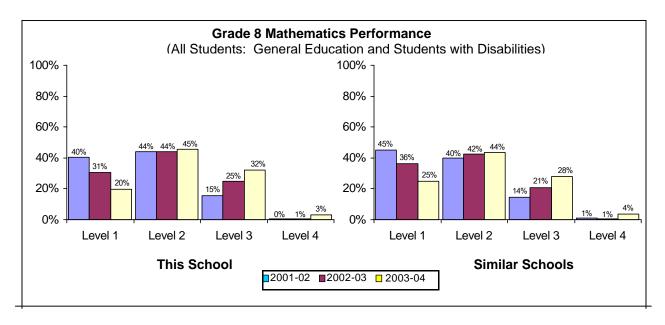
Grade 8	Level 1	Level 2	Level 3	Level 4	Total Tested
2004	0	0	2	8	10

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

Ī	Grade 8	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
Ī	2003–04	0	0	0	0	0

66-23-00-01-0054 Commerce Middle School May 2, 2005

Mathematics



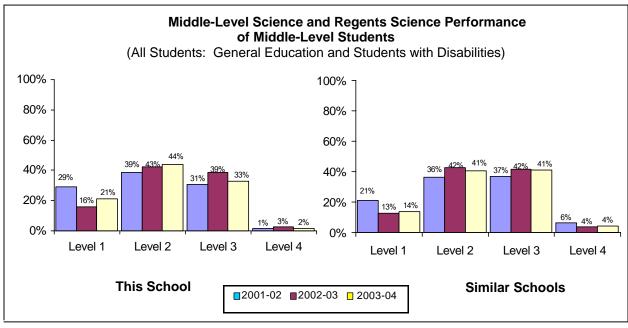
	Counts of Students					
Performance at This School	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score
May 2002	113	124	43	1	281	687
May 2003	106	152	85	2	345	690
May 2004	65	151	107	10	333	701

Middle-L	Middle-Level Mathematics Levels — Knowledge, Reasoning, and Problem-Solving 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 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
2003–04	0	0	0	0	0

Science



Performance at This School			Maan Caana				
		Level 1 Level 2		Level 3 Level		Total Tested	Mean Score
June 2002	Middle-Level Science	86	114	90	4	294	54
Julie 2002	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	45	120	109	8	282	59
June 2003	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	63	130	97	5	295	57
June 2004	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
2003-04	0	0	0	0	0

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 for two years by racial/ethnic group, disability status, gender, English proficiency status, income level, and migrant status. The purpose of the student subgroup analyses is to determine if students who perform below the standards in any school tend to fall into particular groups, such as minority students, limited English proficient students, or economically disadvantaged students. If these analyses provide evidence that students in one of the groups achieve at a lower level than other students, the 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. If your school did not report data for the 2003–04 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

			12-03	<u> </u>		2003–04				
Student Subgroup	Total Percentages of Tested Students Scoring at Levels				Total	Percentages of Tested Students Scoring at Levels				
	restea	2–4	3–4	4	Tested	2–4	3–4	4		
Results by Race/Ethnicity										
American Indian/Alaskan Native	0	0%	0%	0%	1	S	s	S		
Black	156	76%	15%	0%	123	70%	11%	0%		
Hispanic	138	72%	22%	1%	151	77%	13%	1%		
Asian or Pacific Islander	11	91%	45%	0%	11	S	S	S		
White	25	80%	28%	4%	32	81%	28%	3%		
Total	330	75%	20%	1%	318	75%	14%	1%		
Small Group Totals (s)	0	0%	0%	0%	12	100%	33%	0%		
Results by Disability Status										
General-education students	294	80%	22%	1%	273	83%	16%	1%		
Students with disabilities	36	36%	0%	0%	45	31%	0%	0%		
Total	330	75%	20%	1%	318	75%	14%	1%		
Results by Gender										
Female	172	81%	26%	1%	139	82%	19%	1%		
Male	158	68%	13%	1%	179	70%	11%	1%		
Total	330	75%	20%	1%	318	75%	14%	1%		
Results by English Proficiency	Status									
English proficient	303	78%	21%	1%	295	77%	15%	1%		
Limited English proficient	27	44%	0%	0%	23	57%	0%	0%		
Total	330	75%	20%	1%	318	75%	14%	1%		
Results by Income Level										
Economically disadvantaged	63	67%	16%	0%	60	77%	10%	0%		
Not disadvantaged	267	77%	21%	1%	258	75%	15%	1%		
Total	330	75%	20%	1%	318	75%	14%	1%		
Results by Migrant Status										
Migrant family	0	0%	0%	0%	0	0%	0%	0%		
Not migrant family	330	75%	20%	1%	318	75%	14%	1%		
Total	330	75%	20%	1%	318	75%	14%	1%		

Mathematics

		200	2-03		2003–04				
Student Subgroup	Total Percentages of Tested Students Scoring at Levels			Total	Percentages of Tested Students Scoring at Levels				
	Tested	2–4	3–4	4	Tested	2–4	3–4	4	
Results by Race/Ethnicity									
American Indian/Alaskan Native	1	S	s	s	2	s	s	s	
Black	160	68%	18%	0%	130	72%	23%	2%	
Hispanic	144	68%	26%	0%	154	85%	37%	3%	
Asian or Pacific Islander	13	S	S	S	13	S	S	S	
White	27	78%	41%	0%	34	88%	53%	6%	
Total	345	69%	25%	1%	333	80%	35%	3%	
Small Group Totals (s)	14	86%	71%	14%	15	93%	80%	13%	
Results by Disability Status									
General-education students	305	69%	26%	1%	287	83%	38%	3%	
Students with disabilities	40	75%	18%	0%	46	67%	17%	0%	
Total	345	69%	25%	1%	333	80%	35%	3%	
Results by Gender									
Female	180	76%	31%	1%	147	81%	41%	3%	
Male	165	62%	19%	0%	186	80%	31%	3%	
Total	345	69%	25%	1%	333	80%	35%	3%	
Results by English Proficiency	Status								
English proficient	307	72%	28%	0%	300	81%	35%	3%	
Limited English proficient	38	50%	3%	3%	33	73%	33%	3%	
Total	345	69%	25%	1%	333	80%	35%	3%	
Results by Income Level									
Economically disadvantaged	67	67%	30%	1%	62	77%	29%	3%	
Not disadvantaged	278	70%	24%	0%	271	81%	37%	3%	
Total	345	69%	25%	1%	333	80%	35%	3%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	345	69%	25%	1%	333	80%	35%	3%	
Total	345	69%	25%	1%	333	80%	35%	3%	

Science

			2–03			200	3–04	
Student Subgroup	Total Percentages of Tested Students Scoring at Levels			Total	Percentages of Tested Students Scoring at Levels			
	restea	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	1	S	S	S	2	S	S	S
Black	137	85%	35%	1%	112	68%	27%	1%
Hispanic	110	83%	46%	2%	137	87%	38%	2%
Asian or Pacific Islander	10	S	S	S	13	S	S	S
White	24	75%	42%	8%	31	77%	42%	3%
Total	282	84%	41%	3%	295	79%	35%	2%
Small Group Totals (s)	11	100%	73%	27%	15	87%	47%	0%
Results by Disability Status								
General-education students	252	87%	44%	3%	258	83%	39%	2%
Students with disabilities	30	57%	17%	0%	37	51%	5%	0%
Total	282	84%	41%	3%	295	79%	35%	2%
Results by Gender								
Female	151	89%	44%	2%	131	80%	34%	1%
Male	131	78%	39%	4%	164	77%	35%	2%
Total	282	84%	41%	3%	295	79%	35%	2%
Results by English Proficiency State	us							
English proficient	249	87%	45%	3%	267	81%	37%	2%
Limited English proficient	33	64%	15%	0%	28	61%	7%	0%
Total	282	84%	41%	3%	295	79%	35%	2%
Results by Income Level								
Economically disadvantaged	57	77%	46%	0%	59	80%	31%	5%
Not disadvantaged	225	86%	40%	4%	236	78%	36%	1%
Total	282	84%	41%	3%	295	79%	35%	2%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	282	84%	41%	3%	295	79%	35%	2%
Total	282	84%	41%	3%	295	79%	35%	2%

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 1999 accountability cohort consists of all students who first entered grade 9 in the fall of 1999 who were enrolled on October 3, 2001). Certain students are not included in the school accountability cohort. Cohort is defined in Section 100.2 (p) (8) of the Commissioner's Regulations.

Component Retests: Component retests were offered in Regents English and Mathematics A to 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. In 2002–03 and in previous years, students were considered LEP if, by reason of foreign birth or ancestry, they spoke a language other than English and (1) either understood and spoke little or no English or (2) scored at or below the 40th percentile on an English language assessment instrument. 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 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.