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

Corcoran High School

in

Syracuse City School District

March 2003

April 10, 2003

THE UNIVERSITY OF THE STATE OF NEW YORK

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42-18-00-01-0033 Corcoran High School April 10, 2003

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

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

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

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

The assessment data in the *Overview and Analysis* are for all tested students in the school, including general-education students and students with disabilities. In the *Overview*, each school's performance is compared with that of schools similar in grade level, district resources, and student needs as indicated by income and limited English proficiency (LEP) status. Each district's performance is compared with that of all public schools statewide. In the *Analysis*, performance is disaggregated by race/ethnicity, disability status, gender, LEP status, income level, and migrant status.

Explanations of terms referred to or symbols used in this part of the school report card may be found in the glossary on the last page. Further information on the school report card may be found in the guide, *Understanding Your School Report Card 2003*, available at your school or on the Information and Reporting Services Web site at www.emsc.nysed.gov/irts.

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

School Profile

Principal: Bria	n Nolan		Phone: (315)435-4321			
Organizatio 2001–02	n	School Staff ¹ (both full- and part-time)				
Grade Range	Student Enrollment	Count of Teachers	Count of Other Professionals			
9-12	1410	89	14			

2000–01 School District-wide Total Expenditure per Pupil

\$10,784

Student Demographics	1999-	-2000	2000-	-2001	2001–2002		
Used To Determine Similar Schools Group	Count	Percent	Count	Percent	Count	Percent	
Limited English Proficient	0	0.0%	0	0.0%	0	0.0%	
Eligible for Free Lunch	456	33.1%	488	33.7%	481	34.1%	

Similar This school is in Similar Schools Group 40. All schools in this group are secondary level schools in large cities Schools other than New York City. The schools in this group are in the lower range of student needs for secondary level schools in these districts. Group

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

Number of Core Classes	Percent Taught by Highly Qualified Teachers
259	95%

*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*

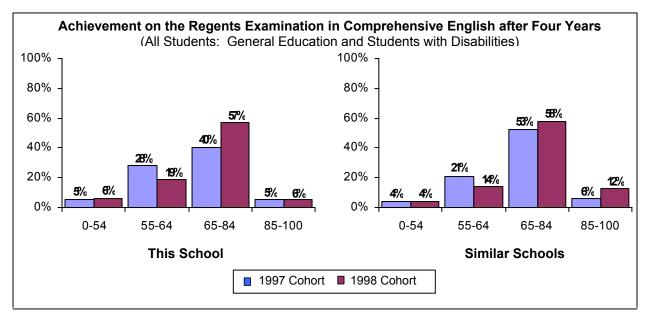
Number of Teachers	Percent No Valid Teaching Certificate
93	2%

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

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

High School English Achievement after Four Years of Instruction

The graph and table below present performance of the 1997 and 1998 cohort members on the Regents English examination four years after entering grade 9. A score of 65 or above on this examination is considered passing. Only the highest score of each student is counted, regardless of how many times the student took the examination. In the graph, students passing approved alternatives to this examination are counted as scoring in the 65 to 84 range. In the table, the numbers of students who met the graduation requirement by passing an approved alternative or the Regents competency tests (RCTs) in reading and writing are listed separately. (RCT results are not included in the graph.) Students who score 55 to 64 on the Regents examination in comprehensive English may be given credit towards a local high school diploma if allowed by the district board of education.

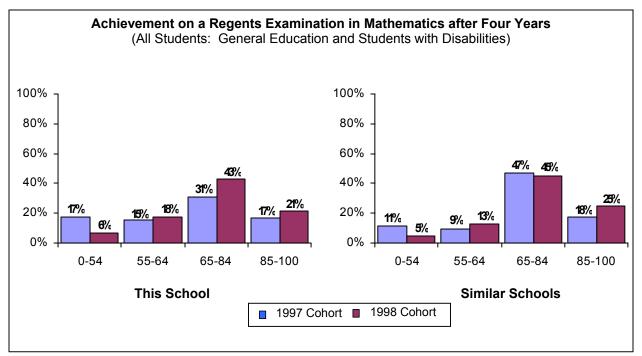


English Graduation Requirement Achievement after Four Years of High School*										
	Student Category	Cohort Members	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit	Passed RCT			
	General Education	226	74	97	13	0	0			
1997 Cohort	Students w/ Disabilities	41	2	10	1	0	7			
Conort	All Students	267	76	107	14	0	7			
	General Education	207	36	128	13	0	0			
1998 Cohort	Students w/ Disabilities	41	10	13	1	0	2			
oonon	All Students	248	46	141	14	0	2			

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

High School Mathematics Achievement after Four Years of Instruction

The graph and table below present performance of the 1997 and 1998 cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in mathematics. A score of 65 or above on a Regents examination in mathematics is considered passing. Only the highest score of each student is counted, regardless of how many times the student took the examination. In the graph, students passing approved alternatives to these examinations are counted as scoring in the 65 to 84 range. In the table, the numbers of students who met the graduation requirement by passing an approved alternative or the Regents competency test (RCT) in mathematics are listed separately. (RCT results are not included in the graph.) Students who score 55 to 64 on a Regents examination in mathematics may be given credit towards a local high school diploma if allowed by the district board of education.

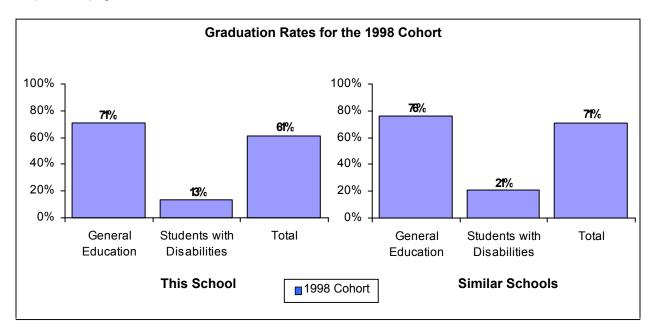


N	Mathematics Graduation Requirement Achievement after Four Years of High School*										
	Student Category	Cohort Members	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit	Passed RCT				
	General Education	226	40	78	42	0	0				
1997 Cohort	Students w/ Disabilities	41	1	4	3	0	13				
Conort	All Students	267	41	82	45	0	13				
	General Education	207	35	99	48	0	0				
1998 Cohort	Students w/ Disabilities	41	9	7	5	0	2				
CONDIT	All Students	248	44	106	53	0	2				

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

Graduation Rates for the 1998 Cohort

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



Graduation Rates for the 1998 Cohort								
Student Category	Graduation Rate Cohort	Number of Graduates						
General-education students	220	156						
Students with disabilities	45	6						
Total	265	162						

Analysis of Student Subgroup Performance

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

This section of the school report card provides performance data by racial/ethnic group, disability status, gender, English proficiency status, income level, and migrant status. The purpose of the student subgroup analyses is to determine if students who perform below the standards in any school tend to fall into particular groups, such as minority students, limited English proficient students, or economically disadvantaged students. If these analyses provide evidence that students in one of the groups achieve at a lower level than other students, the school and community should examine the reasons for this lower performance and make necessary changes in curriculum, instruction, and student support services to remedy these performance gaps.

1997 and 1998 High School Cohorts

General-education students who first entered ninth grade in 1997 or 1998 must score 55 or higher on Regents English and mathematics examinations to graduate. During the phase-in of the Regents examination graduation requirements, all students (with district board of education approval) may qualify for a local diploma by earning a score of 55–64 on the required Regents examinations; a score of 65 or higher is required for a Regents diploma. Students with disabilities and certain students with a Section 504 Accomodation Plan may qualify for a local diploma by passing Regents competency tests. The Department did not collect data for the 1997 cohort aggregated by race/ethnicity, gender, income level, or migrant status. It did not collect mathematics data aggregated by English proficiency status.

	aft	er fo	our y	ears o	f High S	ochool				
			97 Col		-	1998 Cohort				
			Count of Students by Score		Percent Meeting	Students	Count of Students by Score			Percent Meeting
Student Subgroup	Students	Reg	ents	Pass-	Gradu-	in	Reg	ents	Pass-	Gradua-
	in Cohort	55– 64	65– 100	ed RCTs	ation Require- ment	Cohort	55– 64	65– 100	ed RCTs	tion Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native						0	0	0	0	0%
Black						115	s	s	S	S
Hispanic						2	s	S	S	s
Asian or Pacific Islander						1	s	S	S	s
White						130	12	105	1	91%
Total						248	46	155	2	82%
Small Group Totals (s)						118	34	50	1	72%
Results by Disability Status										
General-education students	226	74	110	0	81%	207	36	141	0	86%
Students with disabilities	41	2	11	7	49%	41	10	14	2	63%
Total	267	76	121	7	76%	248	46	155	2	82%
Results by Gender										
Female						124	24	80	0	84%
Male						124	22	75	2	80%
Total						248	46	155	2	82%
Results by English Proficiency	/ Status					• •				
English proficient	267	76	121	7	76%	248	46	155	2	82%
Limited English proficient	0	0	0	0	0%	0	0	0	0	0%
Total	267	76	121	7	76%	248	46	155	2	82%
Results by Income Level										
Economically disadvantaged						75	22	34	2	77%
Not disadvantaged						173	24	121	0	84%
Total						248	46	155	2	82%
Results by Migrant Status										
Migrant family						0	0	0	0	0%
Not migrant family						248	46	155	2	82%
Total						248	46	155	2	82%

Performance on the English Assessment Requirement for Graduation

Performance on the Mathematics Assessment Requirement

T0	r Gradua				years of	High Sc				
			97 Col					998 Coh		
				udents	Percent		Count of Students			Percent
Churche ant Carls array	0		by Sco	re	Meeting	Students		by Score		Meeting
Student Subgroup	Students	Reg	ents	Pass-	Gradu-	in	Reg	ents	Pass-	Gradua-
	in Cohort	55– 64	65– 100	ed RCTs	ation Require- ment	Cohort	55– 64	65– 100	ed RCTs	tion Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native						0	0	0	0	0%
Black						115	s	s	S	S
Hispanic						2	s	s	S	S
Asian or Pacific Islander						1	s	s	S	S
White						130	15	101	1	90%
Total						248	44	159	2	83%
Small Group Totals (s)						118	29	58	1	75%
Results by Disability Status										
General-education students	226	40	120	0	71%	207	35	147	0	88%
Students with disabilities	41	1	7	13	51%	41	9	12	2	56%
Total	267	41	127	13	68%	248	44	159	2	83%
Results by Gender										
Female						124	25	80	1	85%
Male						124	19	79	1	80%
Total						248	44	159	2	83%
Results by English Proficiency	/ Status									
English proficient						248	44	159	2	83%
Limited English proficient						0	0	0	0	0%
Total						248	44	159	2	83%
Results by Income Level					-					
Economically disadvantaged						75	20	37	1	77%
Not disadvantaged						173	24	122	1	85%
Total						248	44	159	2	83%
Results by Migrant Status										
Migrant family						0	0	0	0	0%
Not migrant family						248	44	159	2	83%
Total						248	44	159	2	83%

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	122	S
Hispanic	2	S
Asian or Pacific Islander	1	S
White	140	70%
Total	265	61%
Small Group Totals (s)	125	51%
Results by Disability Status		
General-education students	220	71%
Students with disabilities	45	13%
Total	265	61%
Results by Gender		
Female	134	67%
Male	131	55%
Total	265	61%
Results by English Proficiency S	Status	
English proficient	265	61%
Limited English proficient	0	0%
Total	265	61%
Results by Income Level		
Economically disadvantaged	77	55%
Not disadvantaged	188	64%
Total	265	61%
Results by Migrant Status		
Migrant family	0	0%
Not migrant family	265	61%
Total	265	61%

Glossary

Cohort Data: A student cohort is all students, regardless of grade status, who were enrolled in school on BEDS day two years after the year in which they entered grade 9, or, in the case of ungraded students with disabilities, the year in which they reached their seventeenth birthday. (For example, the 1998 cohort consists of all students who first entered grade 9 in the fall of 1998 who were enrolled on October 4, 2000). Certain severely disabled students, new immigrants, and students who transfer to programs leading to a high school diploma or high school equivalency diploma are not included in the school cohort. Cohort is defined in Section 100.2 (p) (8) (iii) of the Commissioner's Regulations. Data for the 1997 cohort are based on the Special Regents Examination Report for the 1997 Cohort. Data for the 1998 cohort are based on the 2002 STEP file submitted by each district.

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

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

Limited English Proficient (LEP) Students: Schools teach English to students for whom English is a second language so they can participate effectively in the academic program. Students are considered LEP if, by reason of foreign birth or ancestry, they speak a language other than English and (1) either understand and speak little or no English or (2) score at or below the 40th percentile on an English language assessment instrument. LEP students without sufficient proficiency in English were not required to take the grade 4 or grade 8 English language arts test. Their reported progress in learning English was measured using standardized tests.

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

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

Student Confidentiality/Suppressed Data (# and s): To ensure student confidentiality, the Department does <u>not</u> publish data for groups with fewer than five students or data that would allow readers to easily determine the performance of a group with fewer than five students. In the *Overview*, the pound character (#) appears when fewer than five students in a group were tested. In the *Analysis*, when fewer than five students in a group were tested students scoring at various levels were suppressed for that group and the next smallest group. Suppressed data are indicated with an (s). However, the performance of tested students in these groups is aggregated and shown in the Small Group Total row.

Validity and Reliability of Small Group Data: It is important that programmatic decisions are based on valid and reliable data. Data for fewer than 40 students in a group are neither valid nor reliable. If a school does not have 40 students in a grade or a subgroup in a given year, the school should evaluate results for students in this group over a period of years to make programmatic decisions.