

The New York State School Report Card

Accountability and Overview Report 2005 – 06

School SACHEM HIGH SCHOOL NORTH
District SACHEM CENTRAL SCHOOL
DISTRICT
School ID 580205060019
Principal JAMES NOLAN
Telephone (631) 471-1400
Grades 9-12, US

This School's Report Card

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 the school's status under the State and federal accountability systems, on student performance, and on 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.

State assessments are designed to help ensure that all students reach high learning standards. They show whether students are getting the knowledge and skills 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.

Use this report to:

Get School Profile information.

This section shows comprehensive data relevant to this school's learning environment.

2 Review School Accountability Status.

This section indicates whether a school made adequate yearly progress (AYP) and identifies schools in need of improvement and subject to interventions under the federal No Child Left Behind Act as well as schools requiring academic progress and subject to interventions under Commissioner's Regulations.

Review an Overview of School Performance.

This section has information about the school's performance on state assessments in English, mathematics, and science, and on high school graduation rate.

For more information:

Office of Information and Reporting Services New York State Education Department Room 863 EBA Albany, NY 12234 Email: RPTCARD@mail.nysed.gov

School Profile

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

School Profile

This section shows comprehensive data relevant to this school's learning environment, including information about enrollment, average class size, and teacher qualifications.

Enrollment

	2003-04	2004-05	2005-06
Pre-K	0	0	0
Kindergarten	0	0	0
Grade 1	0	0	0
Grade 2	0	0	0
Grade 3	0	0	0
Grade 4	0	0	0
Grade 5	0	0	0
Grade 6	0	0	0
Ungraded Elementary	0	0	0
Grade 7	0	0	0
Grade 8	0	0	0
Grade 9	1206	601	551
Grade 10	1181	559	600
Grade 11	1065	561	556
Grade 12	1018	532	561
Ungraded Secondary	248	134	148
Total K-12	4718	2387	2416
·	·		

Enrollment Information

Enrollment counts are as of Basic Educational Data System (BEDS) day, which is typically the first Wednesday of October of the school year. Students who attend BOCES programs on a part-time basis are included in a school's enrollment. Students who attend BOCES on a full-time basis or who are placed full time by the district in an out-of-district placement are not included in a school's enrollment. Students classified by schools as "pre-first" are included in first grade counts.

Average Class Size

	2003-04	2004-05	2005-06
Common Branch			
Grade 8			
English			
Mathematics			
Science			
Social Studies			
Grade 10			
English	23	23	24
Mathematics	21	21	22
Science	24	20	23
Social Studies	25	28	27

Average Class Size Information

Average Class Size is the total registration in specified classes divided by the number of those classes with registration. Common Branch refers to self-contained classes in Grades 1–6.

School Profile

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

Demographic Factors

	2003-04		200	4-05	05 2005-	
	#	%	#	%	#	%
Eligible for Free Lunch	194	4%	102	4%	74	3%
Reduced-Price Lunch	186	4%	97	4%	86	4%
Student Stability*		100%		100%		100%
Limited English Proficient	52	1%	50	2%	28	1%
Racial/Ethnic Origin						
American Indian or Alaska Native	9	0%	6	0%	7	0%
Black or African American	49	1%	22	1%	26	1%
Hispanic or Latino	246	5%	117	5%	125	5%
Asian or Native	157	3%	86	4%	89	4%
Hawaiian/Other Pacific Islander						
White	4257	90%	2156	90%	2169	90%

^{*} Not available at the district level.

Attendance and Suspensions

	2002-03		2003-04		2004-05	
	#	%	#	%	#	%
Annual Attendance Rate		95%		95%		95%
Student Suspensions	255	N/A	360	8%	97	4%

Demographic Factors Information

Eligible for Free Lunch and Reduced-Price Lunch percentages are determined by dividing the number of approved lunch applicants by the Basic Educational Data System (BEDS) enrollment in full-day Kindergarten through Grade 12. Eligible for Free Lunch and Limited English Proficient counts are used to determine Similar Schools groupings within a Need/Resource Capacity category. Student Stability is the percentage of students in the highest grade in a school who were also enrolled in that school at any time during the previous school year. (For example, if School A, which serves Grades 6-8, has 100 students enrolled in Grade 8 this year, and 92 of those 100 students were also enrolled in School A last year, the stability rate for the school is 92 percent.)

Attendance and Suspensions Information

Annual Attendance Rate is determined by dividing the school's total actual attendance by the total possible attendance for a school year. A school's actual attendance is the sum of the number of students in attendance on each day the school was open during the school year. Possible attendance is the sum of the number of enrolled students who should have been in attendance on each day the school was open during the school year. Student Suspension rate is determined by dividing the number of students who were suspended from school (not including in-school suspensions) for one full day or longer anytime during the school year by the Basic Educational Data System (BEDS) day enrollments for that school year. A student is counted only once, regardless of whether the student was suspended one or more times during the school year.

School Profile

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

Teacher Qualifications

	2003-04	2004-05	2005-06
Core Classes Not Taught by Highly Qualified Teachers			
Total Number of Core Classes	1406	751	660
Percent Not Taught by Highly Qualified Teachers	3%	2%	0%
Teachers with No Valid Teaching Certificate			
Total Number of Teachers	1	1	0
Percent with No Valid Teaching Certificate	0%	1%	0%
Individuals Teaching Out of Certification			
Number of Teachers	7	4	0
Percentage of Total	2%	2%	0%
Percent of Teachers with Master's Degree Plus 30 Hours or Doctorate	57%	62%	64%

Staff Counts

	2003-04	2004-05	2005-06
Total Teachers	367	184	173
Total Other Professional Staff	43	19	18
Total Paraprofessionals*	N/A	N/A	N/A
Assistant Principals	9	4	4
Principals	2	1	1

^{*} Not available at the school level.

Teacher Qualifications Information

To be Highly Qualified, a teacher must have at least a Bachelor's degree, be certified to teach in the subject area, and show subject matter competency. The number of Individuals Teaching Out of Certification is the number doing so more than on an incidental basis; that is, teaching for five or fewer periods per week outside certification.

Staff Counts Information

Other Professionals includes administrators, guidance counselors, school nurses, psychologists, and other professionals who devote more than half of their time to non-teaching duties. Teachers who are shared between buildings within a district are reported on the district report only.

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

Understanding How Accountability Works in New York State

The federal No Child Left Behind (NCLB) Act requires that states develop and report on measures of student proficiency in 1) English language arts (ELA), in 2) mathematics, and on 3) a third indicator. In New York State in 2005–06, the third indicator is science at the elementary/middle level and graduation rate at the secondary level. Schools or districts that prove student proficiency on these measures are making Adequate Yearly Progress (AYP).

For more information about accountability in New York State, visit: www.emsc.nysed.gov/irts/accountability/home.shtml



English Language Arts (ELA)

To make AYP in ELA, every accountability group must make AYP. For a group to make AYP, it must meet the participation and the performance criteria.

A Participation Criterion

At the elementary/middle level, 95 percent of Grades 3–8 students enrolled during the test administration period in each group with 40 or more students must be tested on the New York State Testing Program (NYSTP) in ELA or, if appropriate, the New York State English as a Second Language Achievement Test (NYSESLAT), or the New York State Alternate Assessment (NYSAA) in ELA. At the secondary level, 95 percent of seniors in 2005–06 in each accountability group with 40 or more students must have taken an English examination that meets the students' graduation requirement.

B Performance Criterion

At the elementary/middle level, the Performance Index (PI) of each group with 30 or more continuously enrolled tested students must equal or exceed its Effective Annual Measurable Objective (AMO) or the group must make Safe Harbor. At the secondary level, the PI of each group in the 2002 cohort with 30 or more members must equal or exceed its Effective AMO or the group must make Safe Harbor. To make Safe Harbor, the PI of the group must equal or exceed its Safe Harbor Target and the group must meet the qualification for Safe Harbor.

2 Mathematics

The same criteria for making AYP in ELA apply to mathematics. At the elementary/middle level, the measures used to determine AYP are the NYSTP and the NYSAA in mathematics. At the secondary level, the measures are mathematics examinations that meet the students' graduation requirement.

3 Third Indicator

In addition to English language arts and mathematics, the school must also make AYP in a third area of achievement.

This means meeting the criteria in science at the elementary/middle level and the criteria in graduation rate at the secondary level.

Elementary/Middle-Level Science: To make AYP, the All Students group must meet the participation criterion *and* the performance criterion.

A Participation Criterion

Eighty percent of students in Grades 4 and/or 8 enrolled during the test administration period in the All Students group, if it has 40 or more students, must be tested on an accountability measure. In Grade 4, the measures are the Grade 4 elementary-level science test and the Grade 4 NYSAA in science. In Grade 8 science, the measures are the Grade 8 middle-level science test, Regents science examinations, and the Grade 8 NYSAA in science.

B Performance Criterion

The PI of the All Students group must equal or exceed the State Science Standard (100) or the Science Progress Target.

Qualifying for Safe Harbor in Elementary/Middle-Level ELA and Math: To qualify, the PI must equal or exceed the State Science Standard or the Science Progress Target in elementary/middle-level science for that group.

Secondary-Level Graduation Rate: For a school to make AYP in graduation rate, the percent of students in the 2001 graduation-rate cohort in the All Students group earning a high school diploma by August 31, 2005 must equal or exceed the Graduation-Rate Standard (55%) or the Graduation-Rate Progress Target.

Qualifying for Safe Harbor in Secondary-Level ELA and Math: To qualify, the percent of the 2001 graduation-rate cohort earning a local diploma by August 31, 2005 must equal or exceed the Graduation-Rate Standard (55%) or the Graduation-Rate Progress Target for that group.

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

Useful Terms for Understanding Accountability

Accountability Cohort

The 2002 school accountability cohort consists of all students who first entered Grade 9 anywhere in the 2002-03 school year, and all ungraded students with disabilities who reached their seventeenth birthday in the 2002-03 school year, who were enrolled on October 6, 2005 and did not transfer to a diploma granting program. Students who earned a high school equivalency diploma or enrolled in an approved high school equivalency preparation program by June 30, 2006, are not included in the 2002 school accountability cohort. The 2002 district accountability cohort consists of all students in each school accountability cohort plus students who transferred within the district after BEDS day plus students who were placed outside the district by the Committee on Special Education or district administrators and who met the other requirements for cohort membership. Cohort is defined in Section 100.2 (p) (16) of the Commissioner's Regulations.

Adequate Yearly Progress (AYP)

Adequate Yearly Progress (AYP) indicates satisfactory progress by a district or a school toward the goal of proficiency for all students.

Annual Measurable Objective (AMO)

The Annual Measurable Objective (AMO) is the Performance Index (PI) value that signifies that an accountability group is making satisfactory progress toward the goal that 100 percent of students will be proficient in the State's learning standards for English language arts and mathematics by 2013–14. The secondary-level AMO will be increased as specified in CR100.2(p)(14) and will reach 200 in 2013–14. (See Effective AMO for further information.)

Continuously Enrolled Students

At the elementary/middle level, continuously enrolled students are those enrolled in the school or district on BEDS day (usually the first Wednesday in October) of the school year until the test administration period. At the secondary level, all students who meet the criteria for inclusion in the accountability cohort are considered to be continuously enrolled.

Effective Annual Measurable Objective (**Effective AMO**)

The Effective Annual Measurable Objective (Effective AMO) is the Performance Index (PI) value that each accountability group within a school or district is expected to achieve to make Adequate Yearly Progress (AYP). The Effective AMO is the lowest PI that an accountability group of a given size can achieve in a subject for the group's PI not to be considered significantly different from the AMO for that subject. If an accountability group's PI equals or exceeds the Effective AMO, it is considered to have made AYP. A more complete definition of Effective AMO and a table showing the PI values that each group size must equal or exceed to make AYP are available at www.emsc.nysed.gov/irts.

Performance Index (PI)

A Performance Index is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative) in English language arts, mathematics, or science. Student scores on the tests are converted to four performance levels, from Level 1 (indicating no proficiency) to Level 4 (indicating advanced proficiency). At the elementary/middle level, the PI is calculated using the following equation:

 $100 \times [(Count of Continuously Enrolled Tested Students Performing at Levels 2, 3, and 4 + the Count at Levels 3 and 4) <math>\div$ Count of All Continuously Enrolled Tested Students]

At the secondary level, the PI is calculated using the following equation:

100 \times [(Count of Cohort Members Performing at Levels 2, 3, and 4 + the Count at Levels 3 and 4) \div Count of All Cohort Members]

A list of tests used to measure student performance for accountability is available at **www.emsc.nysed.gov/irts**.

Progress Target

For accountability groups below the State Standard in science or graduation rate, the Progress Target is an alternate method for making Adequate Yearly Progress (AYP) or qualifying for Safe Harbor in English language arts and mathematics based on improvement over the previous year's performance.

Safe Harbor

Safe Harbor provides an alternate means to demonstrate Adequate Yearly Progress (AYP) for accountability groups that do not achieve their Effective Annual Measurable Objectives (AMOs) in English or mathematics.

Safe Harbor Targets

The original 2005–06 safe harbor targets were calculated using the following equation:

2005-06 PI + (200 - the 2005-06 PI) × 0.10

The resulting targets were adjusted so that their proportion of the 2005–06 AMO was the same as the original target's proportion of the 2004–05 AMO.

Science Progress Target

The elementary/middle-level 2005–06 Science Progress Target is calculated by adding one point to the 2004–05 PI. The 2006–07 Science Progress Target is calculated by adding one point to the 2005–06 PI. The 2006–07 target is provided for groups whose PI was below the State Science Standard in 2005–06.

Science Standard

The criterion value that represents a minimally satisfactory performance in science. In 2005–06, the State Science Standard at the elementary/middle level is a Performance Index (PI) of 100. The Commissioner may raise the State Science Standard at his discretion in future years.

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

Understanding Your School Accountability Status

The list below defines the school status categories applied to each accountability measure under New York State's accountability system, which is divided into a Federal Title I component and a State component. Accountability measures for schools at the elementary/middle level are English language arts (ELA), mathematics, and science; at the secondary level, they are ELA, mathematics, and graduation rate. A school may be assigned a different status for different accountability measures. The overall status of a school is the status assigned to the school for the accountability measure with the most advanced designation in the hierarchy. If the school receives Title I funds, it is the most advanced designation in the Title I hierarchy, unless the school is in good standing under Title I but identified as SRAP under the State hierarchy. A school that does not receive Title I funding in a school year does not have a federal status in that year; however, all schools receive a state status even if they do not receive Title I funding. Schools in improvement status under Title I must provide school choice for their students; those in need of improvement in year 2 and beyond must also provide Supplemental Education Services to eligible students. Other consequences for schools not in good standing can be found at: www.emsc.nysed.gov/irts/school-accountability/about.shtml.

Federal Title I Status

(Applies to all New York State schools receiving Title I funds)

New York State Status

(Applies to all New York State public schools)

School in Good Standing

A school is considered to be in good standing if it has not been identified as a School in Need of Improvement, in Corrective Action, Planning for Restructuring, Restructuring, Requiring Academic Progress, or as a School Under Registration Review.

School in Need of Improvement (Year 1)

A school that has not made AYP on the same accountability measure for two consecutive years while receiving Title I funds is considered a School in Need of Improvement (Year 1) for the following year.

School Requiring Academic Progress (Year 1)

A school that has not made AYP on the same accountability measure for two consecutive years is considered a School Requiring Academic Progress (Year 1) for the following year.

School in Need of Improvement (Year 2)

A School in Need of Improvement (Year 1) that does not make AYP on the accountability measure for which it was identified is considered a School in Need of Improvement (Year 2) for the following year, if it continues to receive Title I funds.

School Requiring Academic Progress (Year 2)

A School Requiring Academic Progress (Year 1) that does not make AYP on the accountability measure for which it was identified is considered a School Requiring Academic Progress (Year 2) for the following year.

School in Corrective Action

A School in Need of Improvement (Year 2) that does not make AYP on the accountability measure for which it was identified is considered a School in Corrective Action for the following year, if it continues to receive Title I funds.

School Requiring Academic Progress (Year 3)

A School Requiring Academic Progress (Year 2) that does not make AYP on the accountability measure for which it was identified is considered a School Requiring Academic Progress (Year 3) for the following year.

School Planning for Restructuring

A School in Corrective Action that does not make AYP on the accountability measure for which it was identified is considered a School Planning for Restructuring for the following year, if it continues to receive Title I funds.

School Requiring Academic Progress (Year 4)

A School Requiring Academic Progress (Year 3) that does not make AYP on the accountability measure for which it was identified is considered a School Requiring Academic Progress (Year 4) for the following year.

School Restructuring (Year 1)

A School Planning for Restructuring that does not make AYP on the accountability measure for which it was identified is considered a School Restructuring (Year 1) for the following year, if it continues to receive Title I funds.

■ School Requiring Academic Progress (Year 5 and above)

A School Requiring Academic Progress (Year 4 and above) that does not make AYP on the accountability measure for which it was identified is considered a School Requiring Academic Progress (Year 5 and above) for the following year.

∧ School Restructuring (Year 2)

A School Restructuring (Year 1) that does not make AYP on the accountability measure for which it was identified is considered a School Restructuring (Year 2) for the following year, if it continues to receive Title I funds.

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

Summary

Overall Accountability Status (2006–07)

Good Standing

Elementary/Middle Level	Secondary Level					
ELA	ELA		Good Standing			
Math	Math	• • • •	Good Standing			
Science	Graduation Rate		Good Standing			

Title I Part A Funding

Years the School Received Title I Part A Funding

<u> </u>							
2004-05	2005-06	2006-07					
YES	YES	NO					

On which accountability measures did this school make Adequate Yearly Progress (AYP) and which groups made AYP on each measure?

	Elementary/I	Middle Level		Secondary Level				
Student Groups	English Language Arts	Mathematics	Science	English Language Arts	Mathematics	Graduation Rate		
All Students	-	-	-	V	✓	✓		
Ethnicity								
American Indian or Alaska Native				_	_			
Black or African American	•••••••		•••••••	_	_	••••••••		
Hispanic or Latino	· · · · · · · · · · · · · · · · · · ·		•••••••	_	_	••••••••		
Asian or Native Hawaiian/Other Pacific Islander	••••••	••••••	••••	_	_	••••••		
White		_	•••••••	V	/	•••••••		
Other Groups								
Students with Disabilities				✓	✓			
Limited English Proficient	•••••••		••••••••	<u> </u>		•••••••		
Economically Disadvantaged	••••••		•••••••	V	/	•••••••		
Student groups making AYP in each subject	- 0 of 0	- 0 of 0	- 0 of 0	✓ 4 of 4	✓ 4 of 4	✓ 1 of 1		

Accountability Status Levels

Federal Good Standing Improvement (Year 1) Improvement (Year 2) Corrective Action Planning for Restructuring Restructuring (Year 1) Restructuring (Year 1) Restructuring (Year 1) Restructuring (Year 2 & Above) Restructuring (Year 2 & Above)

AYP Status

✓ Made AYF

✓ SH Made AYP Using Safe Harbor Target

Did Not Make AYP

 Insufficient Number of Students to Determine AYP Status

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

Elementary/Middle-Level English Language Arts

Accountability Status for This Subject (2006–07)

Accountability Measures 0 of 0 Student groups making AYP in English Language Arts

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Prospective Status

How did students in each accountability group perform on elementary/middle-level English Language Arts accountability measures?

	AYP	Participation ²		Test Performance ³		Performance Objectives			
Student Group	Status	Met Criterion	Percentage Tested	Met Criterion	Performance Index	Effective AMO	Safe Harbo		
(Total: Continuous Enrollment) ¹	Status	- Criterion	iested	Criterion	index	AMO	2005-06	2006-07	
All Students (7:5)	-	-	-	-	-	-		_	
Ethnicity									
American Indian or Alaska Native (0:0)									
Black or African American (0:0)									
Hispanic or Latino (0:0)									
Asian or Native Hawaiian/Other Pacific Islander (0:0)									
White (7:5)	_	-	-	_	_	-	••••••••	_	
Other Groups									
Students with Disabilities ⁴ (0:0)									
Limited English Proficient (0:0)									
Economically Disadvantaged (0:0)		***************************************					•••••••		
Final AYP Determination	- 0 of 0	<u> </u>							

NOTES

- These data show the count of students enrolled during the test administration period (used for Participation) followed by the count of continuously enrolled tested students (used for Performance). For accountability calculations, students who were excused from testing for medical reasons are not included in the enrollment count.
- Groups with fewer than 40 students enrolled during the test administration period are not required to meet the participation criterion. If the participation rate of a group fell below 95 percent in 2005–06, the enrollment shown is the sum of 2004–05 and 2005–06 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- ³ For schools with fewer than 30 continuously enrolled tested students in the All Students group in 2005–06, data for 2004–05 and 2005–06 were combined to determine counts and PIs. For schools with 30 or more continuously enrolled students in the All Students group in 2005–06, student groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion.
- 4 If the school failed to make AYP solely because of the performance of students with disabilities, met the 95% participation requirement for this group, and would meet or exceed the AMO for this subject if 34 points were added to the PI, then the school is considered to have made AYP for students with disabilities.
- ‡ This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.

AYP Status



✓ SH Made AYP Using Safe Harbor Target

X

Did Not Make AYP

 Insufficient Number of Students to Determine AYP Status

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

Elementary/Middle-Level Mathematics

Accountability Status for This Subject (2006–07)

Accountability Measures 0 of 0 Student groups making AYP in Mathematics

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Prospective Status

How did students in each accountability group perform on elementary/middle-level Mathematics accountability measures?

	AYP	Participation ²		Test Performance ³		Performance Objectives			
Student Group	Status	Met Criterion	Percentage Tested	Met Criterion	Performance Index	Effective AMO	Safe Harbo		
(Total: Continuous Enrollment) ¹	Status	- Criterion	iested	Criterion	index	AMO	2005-06	2006-07	
All Students (7:5)	-	-	-	-	-	-		_	
Ethnicity									
American Indian or Alaska Native (0:0)									
Black or African American (0:0)									
Hispanic or Latino (0:0)									
Asian or Native Hawaiian/Other Pacific Islander (0:0)									
White (7:5)	_	-	-	_	_	-	••••••••	_	
Other Groups									
Students with Disabilities ⁴ (0:0)									
Limited English Proficient (0:0)									
Economically Disadvantaged (0:0)		***************************************					•••••••		
Final AYP Determination	- 0 of 0	<u> </u>							

NOTES

- These data show the count of students enrolled during the test administration period (used for Participation) followed by the count of continuously enrolled tested students (used for Performance). For accountability calculations, students who were excused from testing for medical reasons are not included in the enrollment count.
- Groups with fewer than 40 students enrolled during the test administration period are not required to meet the participation criterion. If the participation rate of a group fell below 95 percent in 2005–06, the enrollment shown is the sum of 2004–05 and 2005–06 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- ³ For schools with fewer than 30 continuously enrolled tested students in the All Students group in 2005–06, data for 2004–05 and 2005–06 were combined to determine counts and PIs. For schools with 30 or more continuously enrolled students in the All Students group in 2005–06, student groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion.
- 4 If the school failed to make AYP solely because of the performance of students with disabilities, met the 95% participation requirement for this group, and would meet or exceed the AMO for this subject if 34 points were added to the PI, then the school is considered to have made AYP for students with disabilities.
- ‡ This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.

AYP Status



✓ SH Made AYP Using Safe Harbor Target

X

Did Not Make AYP

 Insufficient Number of Students to Determine AYP Status

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

Elementary/Middle-Level Science

Accountability Status for This Subject (2006–07)

Accountability Measures 0 of 0 Student groups making AYP in Science

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Prospective Status

How did students in each accountability group perform on elementary/middle-level science accountability measures?

	AYP		Participati	Participation ²		Test Performance ³		Performance Objectives		
Student Group (Total: Continuous Enrollment) ¹	Status	Safe Harbor Qualification	Met Criterion	Percentage Tested	Met Criterion	Performance Index	State Standard	Progress 2005-06	2006-07	
All Students (6:4)	_	-		-	-	-	_		-	
Ethnicity										
American Indian or Alaska Native (0:0) Black or African American (0:0)										
Hispanic or Latino (0:0)	ic		••••		······		••••••			
Other Groups										
Students with Disabilities (0:0)										
Limited English Proficient (0:0)					***************************************		••••	• • • • • • • • • • • • • • • • • • • •		
Economically Disadvantaged (0:0)	• • • • • • • • • • • • • • • • • • • •		•••••		••••		•••••	• •• • • • • • • • • • • • • • • • • • •	••••••	

AYP Status



Made AYP



✓SH Made AYP Using Safe Harbor Target



Did Not Make AYP

 Insufficient Number of Students to Determine AYP Status

NOTES

- These data show the count of students enrolled during the test administration period (used for Participation) followed by the count of continuously enrolled tested students (used for Performance). For accountability calculations, students who were excused from testing for medical reasons are not included in the enrollment count.
- Groups with fewer than 40 students enrolled during the test administration period are not required to meet the participation criterion. If the participation rate of a group fell below 80 percent in 2005–06, the enrollment shown is the sum of 2004–05 and 2005–06 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- ³ Groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion. For schools with fewer than 30 continuously enrolled tested students in 2005–06, data for 2004–05 and 2005–06 were combined to determine counts and performance indices.

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

Secondary-Level English Language Arts

Accountability Status for This Subject (2006–07)	•	Good Standing
Accountability Measures	4 of 4	Student groups making AYP in English Language Arts
	~	Made AYP
Prospective Status		This school will be in good standing in 2007-08. [101]

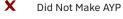
How did students in each accountability group perform on secondary-level English Language Arts accountability measures?

	AYP	Participation ²		Test Perfo	rmance ³	Performance Objectives		
Student Group (12th Graders: 2002 Cohort) ¹	Status	Met Criterion	Percentage Tested	Met Criterion	Performance Index	Effective AMO	Safe Harbo	or Target
All Students (578:562)	✓	<u> </u>	99%	<u>/</u>	189	149		
Ethnicity								,
American Indian or Alaska Native (2:0)	-	-	-	-	-	_	-	-
Black or African American (5:4)	_	_	-	_	_	_	_	_
Hispanic or Latino (29:24)	_	_	-	_	_	_	_	_
	-	_	_	_	-	_	_	_
White (529:522)	V	V	100%	/	190	149	••••••••	•••
Other Groups								
Students with Disabilities (61:48)	/	~	98%	~	146	140		
Limited English Proficient (7:6)	_	_	-	_	-	_	_	_
Economically Disadvantaged (45:40)	V	V	96%	V	178	139	•••••••	•••
Final AYP Determination	✓ 4 of 4							

AYP Status



✓ SH Made AYP Using Safe Harbor Target



 Insufficient Number of Students to Determine AYP Status

NOTES

- ¹ These data show the count of 12th graders in 2005–06 (used for Participation) followed by the count of students in the 2002 cohort (used for Performance).
- ² Groups with fewer than 40 students in the 12th grade are not required to meet the participation criterion. If the participation rate of a group fell below 95 percent in 2005–06, the enrollment shown is the sum of the 2004–05 and 2005–06 Grade 12 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- ³ For schools with fewer than 30 students in the 2002 cohort, data for 2001 and 2002 cohort members were combined to determine counts and PIs. For schools with 30 or more students in the 2002 cohort in the All Students group, groups with fewer than 30 students in the 2002 cohort are not required to meet the performance criterion.
- ‡ This student group did not make AYP in graduation rate; therefore, it did not qualify for Safe Harbor.

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

Secondary-Level Mathematics

Accountability Status for This Subject (2006–07)	•	Good Standing
Accountability Measures	4 of 4	Student groups making AYP in Mathematics
	/	Made AYP
Prospective Status		This school will be in good standing in 2007-08. [101]

How did students in each accountability group perform on secondary-level Mathematics accountability measures?

	AYP	Participat	Participation ²		rmance ³	Performance Objectives			
Student Group (12th Graders: 2002 Cohort) ¹	Status	Met Criterion	Percentage Tested	Met Criterion	Performance Index	Effective AMO	Safe Harbo	or Target	
All Students (578:562)	<u>✓</u>	<u>✓</u>	99%	181		141	2005 00	2000 07	
Ethnicity								1	
American Indian or Alaska Native (2:0)	-	-	-	-	-	_	-	-	
Black or African American (5:4)	-	_	-	_	_	_	_ _	_	
Hispanic or Latino (29:24)	_	_	-	_	_	_		_	
Asian or Native Hawaiian/Other Pacific Islander (15:12)	-	_	_	_	-	_	- -	_	
White (529:522)	/	V	100%	/	181	141	• • • • • • • • • • • • • • • • • • • •	••••••••	
Other Groups									
Students with Disabilities (61:48)	V	V	98%	V	171	132			
Limited English Proficient (7:6)	_	_	_	_	_	_		_	
Economically Disadvantaged (45:40)	V	V	96%	V	185	131	•••••••••	•••	
Final AYP Determination	✓ 4 of 4								

AYP Status



✓ SH Made AYP Using Safe Harbor Target



Did Not Make AYP

 Insufficient Number of Students to Determine AYP Status

NOTES

- ¹ These data show the count of 12th graders in 2005–06 (used for Participation) followed by the count of students in the 2002 cohort (used for Performance).
- ² Groups with fewer than 40 students in the 12th grade are not required to meet the participation criterion. If the participation rate of a group fell below 95 percent in 2005–06, the enrollment shown is the sum of the 2004–05 and 2005–06 Grade 12 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- ³ For schools with fewer than 30 students in the 2002 cohort, data for 2001 and 2002 cohort members were combined to determine counts and PIs. For schools with 30 or more students in the 2002 cohort in the All Students group, groups with fewer than 30 students in the 2002 cohort are not required to meet the performance criterion.
- ‡ This student group did not make AYP in graduation rate; therefore, it did not qualify for Safe Harbor.

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

Graduation Rate

Accountability Status for This Indicator (2006–07)	•	Good Standing					
Accountability Measures	1 of 1	Student groups making AYP in Graduation Rate					
	/	Made AYP					
Prospective Status		This school will be in good standing in 2007-08. [101]					

How did students in each accountability group perform on graduation rate accountability measures?

	Grad	uation		Objectives			
Student Group (Cohort Count) ¹	AYP	Met Criterion	Graduation Rate ²	State Standard	Progre 2005-06	ss Target	
All Students (537)	~	V	91%	55%			
Ethnicity							
American Indian or Alaska Native (1)		_	-	-	-	_	
Black or African American (6)		_	_	_	_	_	
Hispanic or Latino (29)		_	-	_	_	-	
Asian or Native Hawaiian/Other Pacific Islander (19)		_	-	-	_	_	
White (482)	• • • • • • • • • • • • • • • • • • • •	V	91%	55%		• ••• • • • • • • • • • • • • • • • • •	
Other Groups							
Students with Disabilities (35)		/	66%	55%			
Limited English Proficient (6)	•••••	_	_	-	_	_	
Economically Disadvantaged (40)	•••••	~	83%	55%		•	
Final AYP Determination	1	of 1					

NOTES

- 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 high school equivalency preparation program, approved under Commissioner's Regulations 100.7.
- ² Percentage of the 2001 cohort that earned a local or Regents diploma by August 31, 2005.

Graduation Rate Information

For a school or a district to make AYP in graduation rate, the percentage of 2001 graduation-rate cohort members earning a local or Regents diploma by August 31, 2005 for the "All Students" group must equal or exceed the Graduation-Rate Standard or the Graduation-Rate Progress Target for 2005–06.

The Graduation Rate Standard is the criterion value that represents a minimally satisfactory percentage of cohort members earning a local diploma. The State Graduation-Rate Standard for the 2001 cohort is 55 percent. The Commissioner may raise the Graduation-Rate Standard at his discretion in future years.

The 2005–06 Graduation-Rate Progress Target is calculated by adding one point to the percentage of the 2000 cohort earning a local or Regents diploma by August 31, 2004. The 2006–07 Graduation-Rate Progress Target is calculated by adding one point to the percentage of the 2001 cohort earning a local or Regents diploma by August 31, 2005. This target is provided for each group whose percentage earning a local or Regents diploma by August 31, 2005 is below the Graduation-Rate Standard in 2005–06 (55%). Groups with fewer than 30 cohort members are not subject to this criterion.

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

Summary of 2005-06 School Performance

Performance on the State assessments in English language arts, mathematics, and science at the elementary and middle levels is reported in terms of mean scores and the percentage of tested students scoring at or above Level 2, Level 3, and Level 4. Performance on the State assessments in ELA and mathematics at the secondary level is reported in terms of the percentage of students in a cohort scoring at these levels.

	•	Percentage of students that scored at or above Level 3						
Secondary Level	0%	50%	100%					
English	85%		609					
Mathematics	82%		609					
	Percentage of who graduated		2002 Cohort					
Graduation Rate	0%	50%	100%					
2002 Cohort	86%	•	609					

About the Performance Level Descriptors

Level 1: Not Meeting Learning Standards.

Student performance does not demonstrate an understanding of the content expected in the subject and grade level.

Level 2: Partially Meeting Learning Standards.

Student performance demonstrates a partial understanding of the content expected in the subject and grade level.

Level 3: Meeting Learning Standards.

Student performance demonstrates an understanding of the content expected in the subject and grade level.

Level 4: **Meeting Learning Standards with Distinction**. Student performance demonstrates a thorough

Student performance demonstrates a thorough understanding of the content expected in the subject and grade level.

How are Need/Resource Capacity (N/RC) categories determined?

Districts are divided into high, average, and low need categories based on their ability to meet the special needs of their students with local resources. Districts in the high need category are subdivided into four categories based on enrollment size and, in some cases, number of students per square mile. More information about the categories can be found in the *Report to the Governor and the Legislature on the Educational Status of the State's Schools* at www.emsc.nysed.gov/irts.

In this section, this school's performance is compared with that of similar schools.

What are Similar Schools?

Within each N/RC category, the Department identifies Similar Schools: schools that serve similar students and have similar resources. Each school report card compares the school's performance with that of similar schools. The following factors are considered in grouping schools: a) the grade level served by the school and b) rates of student poverty and limited English proficiency. Student poverty levels are indicated by determining the percentage of children in each school who participate in the free-lunch program. By combining these factors, a measure of student need is created and used to place schools into relatively low (lowest quartile), relatively high (highest quartile), and typical (mid-range) groups.

This School's Similar Schools Group: 49

All schools in this group are secondary level schools in school districts with average student needs in relation to district resource capacity. The schools in this group are in the lower range of student needs for secondary level schools in these districts.

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

This School's Results in Grade 7 English Language Arts

	This Sch	ool			Similar Sc		ing at level(s): 3-4 4	
	Percentage	e scoring at leve	l(s):		Percentage s	scoring at level(s):	
	2-4	3-4	4		2-4	3-4	4	
Range	:							
1000/								
100%								
Number of Students:								
Results by	2005-06	School Year			2004-05	School Year		
_	Total	Percentage	scoring at l	evel(s):	Total	Percentage	scoring at	level(s):
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students								
Female Male			•••••••••••••••••••••••••••••••••••••••			·····	•••••••••••••••••••••••••••••••••••••••	
American Indian or Alaska Native								
Black or African American	•••••	•••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••••			ľ
Hispanic or Latino	•••••••	•••••••••••••••••••••••••••••••••••••••	• • • • • • • • • • • • • • • • • • • •		• • • • • • •			
Asian or Native Hawaiian/Other								
Pacific Islander					This to	st was not air	on in 200	04-05
White						st was not giv	en in 200	74-05.
Small Group Totals								
General-Education Students								
Students with Disabilities								
English Proficient								
Limited English Proficient								
Economically Disadvantaged Not Disadvantaged			••••••	•••••		• • • • • • • • • • • • • • • • • • • •		•••••
Migrant								
Not Migrant								
NOTES								
The – symbol indicates that data for a group of studer data for that group and the next smallest group(s) are $\frac{1}{2} \int_{-\infty}^{\infty} \frac{1}{2} \int_{-\infty}^$		• .						
Other	2005-06	School Year			2004-05	School Year		
Assessments	Total	Number sco	oring at leve	l(s):	Total	Number sco	oring at leve	el(s):
Assessificitis	Tested	2-4	3-4	4	Tested	2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 7 Equivalent	1	-	-	-	This tes	st was not giv	en in 200	04-05.
New York State English as a Second								
Language Achievement Test (NYSESLAT)†: Grade 7	0				N/A	N/A	N/A	N/A

[†] Results in this report are shown for students who took the NYSESLAT in lieu of the New York State Testing Program assessment for accountability purposes.

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

This School's Results in Grade 7 Mathematics

	This Sch				Similar Sc			
	Percentage	e scoring at level	.(s):		Percentage s	coring at level	s):	
	2-4	3-4	4		2-4	3-4	4	
Rang	ge:							
4000	. 1							
100%								
Number of Students:								
Results by	2005-06	School Year			2004-05	School Year		
Student Group	Total	Percentage	scoring at lev	/el(s):	Total	Percentage	scoring at le	vel(s):
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students								
Female	· · · · · · · · · · · · · · · · · · ·				• • • • • • • • • • • • • • • • • • • •			
Male								
American Indian or Alaska Native	· · · · · · · · · · · · · · · · · · ·				•••••			
Black or African American	· · · · · · · · · · · · · · · · · · ·				• • • • • •			
Hispanic or Latino					• • • • • • •			
Asian or Native Hawaiian/Other								
Pacific Islander					······ This tos	t was not air	on in 2004	05
White	.					t was not giv	ren in 2004	-05.
Small Group Totals								
General-Education Students					• • • • • • •			
Students with Disabilities								
English Proficient	.				• • • • • • • • • • • • • • • • • • • •			
Limited English Proficient								
Economically Disadvantaged								
Not Disadvantaged								
Migrant								
Not Migrant	• • • • • • • • • • • • • • • • • • • •							
NOTES								
The – symbol indicates that data for a group of studdata for that group and the next smallest group(s) a								
Other		School Year			2004-05	School Year		
	Total	Number sco	ring at level(s):	Total	Number sco	oring at level(s):
Assessments	Tested	2-4	3-4	4	Tested	2-4	3-4	4
New York State Alternate Assessment	1	_	_	_	This tes	t was not giv	en in 2004	-05.
(NYSAA): Grade 7 Equivalent	_				11115 203	giv		٥٠.

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

This School's Results in Grade 8 English Language Arts

		This Sch				Similar Schools Percentage scoring at level(s):			
		Percentage	e scoring at level(s):	ing at level(s):		scoring at level(s):			
		2-4	3-4	4	2-4	3-4	4		
	Range:	602-790	650-790	715-790					
	100%								
	100%								
Number of Students:									
Results by		2005-06	School Year		2004-05	2004-05 School Year			
Student Crew	_	Total	Percentage scori	ng at level(s):	Total	Percentage so	oring at level(s):		

Results by	2005-06	20	2004-05 School Year								
•	Total	Percentage	Percentage scoring at level(s):			tal	Percentage	Percentage scoring at level(s):			
Student Group	Tested	2-4	3-4	4	Te	sted	2-4	3-4	4		
All Students											
Female											
Male											
American Indian or Alaska Native											
Black or African American	•••••		• • • • • • • • • • • • • • • • • • • •								
Hispanic or Latino			• • • • • • • • • • • • • • • • • • • •			New ass	essments fo	r elementa	ıry-		
Asian or Native Hawaiian/Other		• • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • •	•••••	and middle-level English language						
Pacific Islander						arts and					
White								ered in 2006. Results from			
Small Group Totals							sessments o		-		
General-Education Students							ed to results tered assess	•	iousty		
Students with Disabilities	•••••		• • • • • • • • • • • • • • • • • • • •			aummis	iereu assess	illelits.			
English Proficient											
Limited English Proficient	••••••	••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • •						
Economically Disadvantaged											
Not Disadvantaged	••••••	••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·		•	•••••••••••	• • • • • • • • • • • • • • • • • • • •		
Migrant											
Not Migrant	••••••		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·		•	••••••••••••			
NATE:											

NOTES

Other	2005-06 S	chool Year			2004–05 School Year			
Assessments	Total Tested	Number scoring at level(s): 2-4 3-4 4			Total Tested	Number sco	oring at leve	l(s):
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	2	-	-	-	2	-	_	-
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 8	0				0			

[†] Results in this report are shown for students who took the NYSESLAT in lieu of the New York State Testing Program assessment for accountability purposes.

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

This School's Results in Grade 8 Mathematics

		This School			Similar Sc			
		Percentage s	scoring at level(s):		Percentage s	scoring at level(s):	
		2-4	3-4	4	2-4	3-4	4	
	Range:	616-775	650-775	701-775				
	100%							
umber of Students:								
		2005-06 S	chool Year		2004-05	School Year		
Results by		2005-06 S Total	chool Year Percentage scor	ing at level(s):	2004-05 Total		scoring at le	vel(s):
Results by			Percentage scor	ing at level(s): –4 4				vel(s):
Results by Student Group		Total	Percentage scor	_	Total	Percentage	scoring at le	
Results by Student Group All Students Female		Total	Percentage scor	_	Total	Percentage	scoring at le	
Results by Student Group All Students Temale Male		Total	Percentage scor	_	Total	Percentage	scoring at le	
Results by Student Group All Students emale Male American Indian or Alaska Native		Total	Percentage scor	_	Total	Percentage	scoring at le	
Results by Student Group All Students emale Male American Indian or Alaska Native	e	Total Tested	Percentage scor 2-4 3	_	Total Tested	Percentage 2–4	scoring at le 3–4	4
Results by Student Group All Students Temale Male American Indian or Alaska Native Black or African American Hispanic or Latino	e	Total Tested	Percentage scor 2-4 3	-4 4	Total Tested	Percentage 2–4	scoring at le 3–4	
Hisnanic or Latino	e	Total Tested	Percentage scor 2–4 3	-4 4	Total Tested New as and mid	Percentage 2–4	scoring at le 3–4 r elemental glish langua	4

Hispanic or Latino	New assessments for elementary-
Asian or Native Hawaiian/Other	and middle-level English language
Pacific Islander	arts and mathematics were
White	administered in 2006. Results from
Small Group Totals	these assessments cannot be directly
General-Education Students	compared to results from previously administered assessments.
Students with Disabilities	aunimistered assessments.
English Proficient	

Limited English Proficient

Economically Disadvantaged

Not Disadvantaged Migrant

Not Migrant

NOTES

Other	2005-06 S C	hool Year			2004-05 School Year			
Accessments	Total	Number sco	ring at level	l(s):	Total	Number sco	ring at leve	l(s):
Assessments	Tested	2-4	3-4	4	Tested	2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	2	-	-	-	2	-	-	-

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

This School's Results in Grade 8 Science

		This School Percentage sco	This School Percentage scoring at level(s):			Similar Schools Percentage scoring at level(s):			
		2-4	3-4	4	2-4	3-4	4		
	Range:	44-100	65-100	85-100					
	100%								
■ 2005-06									
2004-05									
Number of Students:									

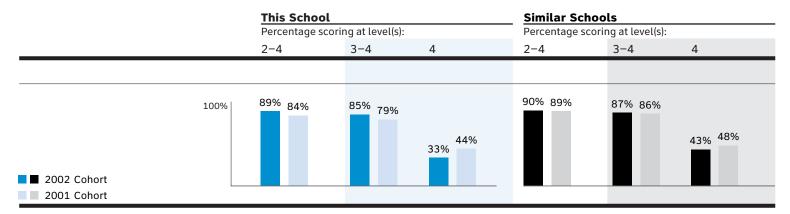
Results by	2005-06	School Year	•	2004-05 School Year				
	Total	Percentage scoring at level(s):			Total	Percentage	scoring at le	evel(s):
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students								
Female								
Male								
American Indian or Alaska Native								
Black or African American								
Hispanic or Latino								
Asian or Native Hawaiian/Other	•••••		• • • • • • • • • • • • • • • • • • • •	•			• • • • • • • • • • • • • • • • • • • •	•
Pacific Islander			• • • • • • • • • • • • • • • •		.		• • • • • • • • • • • • • • • • • • • •	
White					.		• • • • • • • • • • • • • • • • • • • •	
Small Group Totals								
General-Education Students								
Students with Disabilities								
English Proficient								
Limited English Proficient			• • • • • • • • • • • • • • • • • • • •	•			• • • • • • • • • • • • • • • • • • • •	•
Economically Disadvantaged								
Not Disadvantaged			• • • • • • • • • • • • • • • • • • • •	•			• • • • • • • • • • • • • • • • • • • •	•
Migrant								
Not Migrant	••••••		••••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	••••	• • • • • • • • • • • • • • • • • • • •	•••••••••••••••••••••••••••••••••••••••

NOTES

Other	2005-06 S c	2005-06 School Year				2004-05 School Year			
_	Total	Number scoring at level(s):			Total	Number sco	oring at level	l(s):	
Assessments	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment	2	_	_	_	2	_	_	_	
(NYSAA): Grade 8 Equivalent	۷		_		۷		_	_	
Regents Science	0				0				

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

This School's Total Cohort Results in Secondary-Level English after Four Years of Instruction



Results by	2002 Cohor	2001 Cohort*						
_	Number	Percentage scoring at level(s):			Number	Percentage scoring at level(s):		
Student Group	of Students	2-4	3-4	4	of Students	2-4	3-4	4
All Students	609	89%	85%	33%	583	84%	79%	44%
Female	311	90%	87%	40%	303	90%	86%	51%
Male	298	87%	82%	27%	280	78%	72%	35%
American Indian or Alaska Native					1	-	_	_
Black or African American	8	50%	50%	13%	7	_	_	_
Hispanic or Latino	27	81%	78%	22%	35	63%	51%	14%
Asian or Native Hawaiian/Other Pacific Islander	13	85%	77%	38%	23	83%	83%	48%
White	561	89%	86%	34%	517	86%	81%	46%
Small Group Totals	• • • • • • • • • • • • • • • • • • • •	•••••	••••••	•••••	8	88%	88%	25%
General-Education Students	555	91%	89%	36%	548	87%	83%	47%
Students with Disabilities	54	61%	43%	4%	35	37%	23%	0%
English Proficient	602	89%	85%	34%	575	85%	80%	44%
Limited English Proficient	7	86%	71%	0%	8	50%	50%	0%
Economically Disadvantaged	45	73%	69%	11%				
Not Disadvantaged	564	90%	86%	35%	• • • • • • • • • • • • • • • • • • • •	•••••	•••••	•••••
Migrant								
Not Migrant	609	89%	85%	33%	• • • • • • • • • • • • • • • • • • • •	•••••	•••••	••••••

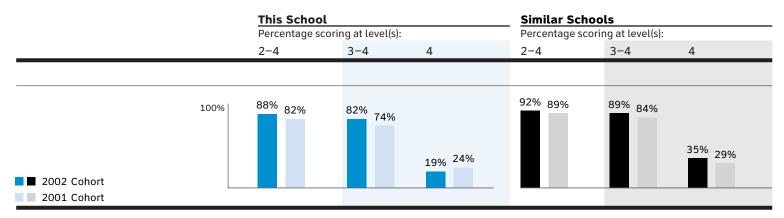
NOTES

Other	2002 Cohor	t*			2001 Cohort*			
Assassments	Number	Number sco	ring at level	(s):	Number	Number sco	ring at level	.(s):
Assessments	of Students	2-4	3-4	4	of Students	2-4	3-4	4
New York State Alternate Assessment	1	_			1			
(NYSAA): High School Equivalent	1			_	1			_

^{*} A total cohort consists of all students who first entered Grade 9 in a particular year, and all ungraded students with disabilities who reached their seventeenth birthday in that year, and were enrolled in the school/district for five months. Students are excluded from the cohort if they transferred to another school district, nonpublic school, or criminal justice facility, or left the U.S. and its territories or died before the report date. Statewide total cohort also includes students who were enrolled for fewer than five months.

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

This School's Total Cohort Results in Secondary-Level Mathematics after Four Years of Instruction



Results by	2002 Cohor	2001 Cohort*							
	Number	Percentage scoring at level(s):			Number	Percentage scoring at level(s):			
Student Group	of Students	2-4	3-4	4	of Students	2-4 3-4		. 4	
All Students	609	88%	82%	19%	583	82%	74%	24%	
- Female	311	89%	83%	18%	303	85%	78%	25%	
Male	298	87%	81%	21%	280	79%	71%	22%	
American Indian or Alaska Native					1	-	_	_	
Black or African American	8	63%	50%	0%	7	-	-	-	
Hispanic or Latino	27	78%	78%	15%	35	63%	54%	14%	
Asian or Native Hawaiian/Other Pacific Islander	13	100%	100%	38%	23	78%	78%	35%	
White	561	89%	82%	19%	517	83%	75%	24%	
Small Group Totals	• • • • • • • • • • • • • • • • • • • •	••••••	••••••	•••••	8	88%	88%	13%	
General-Education Students	555	90%	84%	21%	548	84%	78%	25%	
Students with Disabilities	54	70%	61%	4%	35	40%	20%	0%	
English Proficient	602	89%	82%	19%	575	82%	75%	24%	
_imited English Proficient	7	71%	71%	14%	8	38%	38%	13%	
Economically Disadvantaged	45	84%	76%	9%					
Not Disadvantaged	564	89%	82%	20%	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	••••••	•••••	
Migrant									
Not Migrant	609	88%	82%	19%					

NOTES

Other	2002 Cohort*				2001 Cohort*			
Assassments	Number	Number sco	ring at level	Number	Number sco	ring at level	(s):	
Assessments	of Students	2-4	3-4	4	of Students	2-4	3-4	4
New York State Alternate Assessment	2	_	_	_	1	_	_	_
(NYSAA): High School Equivalent	2				1			

^{*} A total cohort consists of all students who first entered Grade 9 in a particular year, and all ungraded students with disabilities who reached their seventeenth birthday in that year, and were enrolled in the school/district for five months. Students are excluded from the cohort if they transferred to another school district, nonpublic school, or criminal justice facility, or left the U.S. and its territories or died before the report date. Statewide total cohort also includes students who were enrolled for fewer than five months.

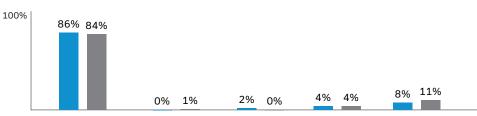
School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

Graduation Rate and Other Outcomes for Total Cohort

Students are included in the State total cohort based on the year they entered Grade 9 or, if ungraded, the school year in which they reached their seventeenth birthday. Students are included in the cohort of the school where they were last enrolled if they were enrolled for a minimum of five months. Students were counted as graduates if they earned a local or a Regents diploma.

Total Cohort Outcomes after Four Years of School

Percentage of students who:



2002 Cohort2001 Cohort

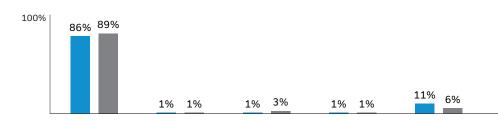
	Cohort	Number of Students	Graduated	Earned an IEP Diploma	Transferred to GED	Were Still Enrolled	Dropped Out
All Students	2002	609	86%	0%	2%	4%	8%
	2001	583	84%	1%	0%	4%	11%
Female	2002	311	89%	0%	1%	2%	8%
	2001	303	90%	1%	0%	2%	8%
Male	2002	298	83%	1%	2%	6%	7%
	2001	280	78%	0%	0%	8%	14%
American Indian	2002	0	N/A	N/A	N/A	N/A	N/A
or Alaska Native	2001	1	_	_	_	_	_
Black or	2002	8	50%	13%	0%	0%	38%
African American	2001	7	_	_	_	_	_
Hispanic or Latino	2002	27	70%	4%	4%	7%	15%
•	2001	35	63%	0%	0%	11%	26%
Asian or Native	2002	13	77%	0%	0%	8%	15%
Hawaiian/Other Pacific Islander	2001	23	83%	4%	0%	0%	13%
White	2002	561	88%	0%	2%	4%	7%
	2001	517	86%	0%	0%	4%	10%
Small Group Totals	• •• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	••••••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
·	2001	8	88%	0%	0%	0%	13%
General-Education Students	2002	555	87%	0%	2%	3%	8%
	2001	548	85%	0%	0%	3%	11%
Students with Disabilities	2002	54	76%	4%	2%	11%	7%
	2001	35	66%	9%	0%	23%	3%
English Proficient	2002	602	86%	0%	2%	4%	8%
	2001	575	85%	1%	0%	5%	10%
Limited English Proficient	2002	7	71%	0%	0%	14%	14%
	2001	8	50%	0%	0%	0%	50%
Economically Disadvantaged	2002	45	76%	4%	2%	7%	11%
Not Disadvantaged	2002	564	87%	0%	2%	4%	8%
Migrant	2002	0	N/A	N/A	N/A	N/A	N/A
Not Migrant	2002	609	86%	0%	2%	4%	8%

NOTES

School SACHEM HIGH SCHOOL NORTH District SACHEM CENTRAL SCHOOL DISTRICT

Total 2001 Cohort Outcomes after Five Years of School

Percentage of students who:



School
Similar Schools

	Number of Students	Graduated	Earned an IEP Diploma	Transferred to GED	Were Still Enrolled	Dropped Out
All Students	587	86%	1%	1%	1%	11%
Female	304	90%	1%	1%	1%	8%
Male	283	82%	1%	1%	1%	15%
American Indian	1	_	_	_	_	_
or Alaska Native						
Black or	7	_	_	_		_
African American						
Hispanic or Latino	35	69%	0%	3%	0%	29%
Asian or Native	23	83%	4%	0%	0%	13%
Hawaiian/Other Pacific Islander						
White	521	88%	1%	1%	1%	10%
Small Group Totals	8	88%	0%	0%	0%	13%
General-Education Students	549	87%	0%	1%	0%	12%
Students with Disabilities	38	74%	11%	3%	11%	3%
English Proficient	579	87%	1%	1%	1%	11%
Limited English Proficient	8	50%	0%	0%	0%	50%
Economically Disadvantaged	45	80%	4%	0%	2%	13%
Not Disadvantaged	542	87%	0%	1%	1%	11%
Migrant	0	N/A	N/A	N/A	N/A	N/A
Not Migrant	587	86%	1%	1%	1%	11%

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