

The New York State School Report Card

Accountability and Overview Report 2008-09

School ANDREW T MORROW SCHOOL District CENTRAL ISLIP UNION FREE SCHOOL DISTRICT School ID 58-05-13-03-0007 Principal LAWRENCE NAGY Telephone (631) 348-5036 Grades 1-4

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.

Review School Accountability Status.

This section indicates whether a school made adequate yearly progress (AYP) and identifies the school's accountability status.

Review an Overview of School Performance. This section has information about the school's performance on state

assessments in English, mathematics, and science.

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

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

Enrollment

	2006–07	2007-08	2008–09
Pre-K	0	0	0
Kindergarten	0	0	0
Grade 1	169	171	176
Grade 2	147	171	168
Grade 3	133	146	142
Grade 4	105	134	156
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	0	0	0
Grade 10	0	0	0
Grade 11	0	0	0
Grade 12	0	0	0
Ungraded Secondary	0	0	0
Total K–12	554	622	642

Enrollment Information

DISTRICT

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.

District CENTRAL ISLIP UNION FREE SCHOOL

Average Class Size

	2006–07	2007-08	2008–09
Common Branch	21	21	20
Grade 8			
English			
Mathematics			
Science			
Social Studies			
Grade 10			
English			
Mathematics			
Science			
Social Studies			

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.

Demographic Factors

	200	6-07	200	2007–08		8-09
	#	%	#	%	#	%
Eligible for Free Lunch	302	55%	394	63%	360	56%
Reduced-Price Lunch	95	17%	105	17%	110	17%
Student Stability*		95%		96%		95%
Limited English Proficient	283	51%	270	43%	271	42%
Racial/Ethnic Origin						
American Indian or Alaska Native	5	1%	3	0%	1	0%
Black or African American	136	25%	142	23%	152	24%
Hispanic or Latino	347	63%	402	65%	420	65%
Asian or Native Hawaiian/Other Pacific Islander	22	4%	28	5%	29	5%
White	44	8%	46	7%	39	6%
Multiracial	0	0%	1	0%	1	0%

* Available only at the school level.

Attendance and Suspensions

	2005-06		2006-07		2007-08	
	#	%	#	%	#	%
Annual Attendance Rate		95%		95%		95%
Student Suspensions	13	2%	5	1%	5	1%

District CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

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.

Teacher Qualifications

	2006-07	2007-08	2008–09
Total Number of Teachers	50	48	54
Percent with No Valid Teaching Certificate	0%	0%	0%
Percent Teaching Out of Certification	0%	0%	0%
Percent with Fewer Than Three Years of Experience	2%	6%	9%
Percentage with Master's Degree Plus 30 Hours or Doctorate	64%	63%	63%
Total Number of Core Classes	77	62	66
Percent Not Taught by Highly Qualified Teachers	0%	0%	0%
Total Number of Classes	91	77	81
Percent Taught by Teachers Without Appropriate Certification	0%	1%	0%

Teacher Turnover Rate

	2005-06	2006-07	2007-08
Turnover Rate of Teachers with Fewer than Five Years of Experience	0%	0%	0%
Turnover Rate of All Teachers	12%	24%	6%

Staff Counts

	2006-07	2007-08	2008–09
Total Other Professional Staff	5	7	6
Total Paraprofessionals*	N/A	N/A	N/A
Assistant Principals	0	0	1
Principals	1	1	1

* Not available at the school level.

District CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

Teacher Qualifications Information

The *Percent Teaching Out of Certification* is the percent doing so more than on an incidental basis; that is, the percent teaching for more than five periods per week outside certification.

Core Classes are primarily K-6 common branch, English, mathematics, science, social studies, art, music, and foreign languages. 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.

Teacher Turnover Rate Information

Teacher Turnover Rate for a specified school year is the number of teachers in that school year who were not teaching in the following school year divided by the number of teachers in the specified school year, expressed as a percentage.

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.

District CENTRAL ISLIP UNION FREE 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 2008–09, the third indicator is science at the elementary/middle level and graduation rate at the secondary level. Schools or districts that meet predefined goals on these measures are making Adequate Yearly Progress (AYP).



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

1 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 2008–09 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. (NYSESLAT is used only for participation.) At the secondary level, the PI of each group in the 2005 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 qualify for Safe Harbor using the third indicator, science or graduation rate.

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, if it has 30 or more students, 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 group must meet both the participation criterion and the performance criterion in science.

Secondary-Level Graduation Rate: For a school to make AYP in graduation rate, the percent of students in the 2004 graduation-rate total cohort in the All Students group earning a local or Regents diploma by August 31, 2008 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 2004 graduation-rate total cohort earning a local or Regents diploma by August 31, 2008 must equal or exceed the Graduation-Rate Standard (55%) or the Graduation-Rate Progress Target for that group.

District CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

Useful Terms for Understanding Accountability

Accountability Cohort for English

and Mathematics

The 2005 school accountability cohort consists of all students who first entered Grade 9 anywhere in the 2005-06 school year, and all ungraded students with disabilities who reached their seventeenth birthday in the 2005-06 school year, who were enrolled on October 1, 2008 and did not transfer to a diploma granting program. Students who earned a high school equivalency diploma or were enrolled in an approved high school equivalency preparation program on June 30, 2009, are not included in the 2005 school accountability cohort. The 2005 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 AMOs for each grade level 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**.

Graduation-Rate Total Cohort

This term is defined on the graduation-rate accountability page.

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 to Level 4. (See performance level definitions on the Overview Summary page.) At the elementary/middle level, the PI is calculated using the following equation:

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

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

100 × [(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 2008–09 safe harbor targets were calculated using the following equation:

2007-08 PI + (200 - the 2007-08 PI) × 0.10

Science Progress Target

The elementary/middle-level 2008–09 Science Progress Target is calculated by adding one point to the 2007–08 PI. The 2009–10 Science Progress Target is calculated by adding one point to the 2008–09 PI. The 2008–09 target is provided for groups whose PI was below the State Science Standard in 2008–09.

Science Standard

The criterion value that represents a minimally satisfactory performance in science. In 2008–09, 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.

District CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

Understanding Your School Accountability Status

New York State has been approved by the United States Department of Education to participate in a differentiated accountability pilot program. Under this program, each public school in the state is assigned an accountability status "phase" (good standing, improvement, corrective action, or restructuring) based on its history of making Adequate Yearly Progress (AYP) and its AYP status in 2008–09. If the school is identified for improvement, corrective action, or restructuring under this program, the school is also assigned to an accountability "category" (basic, focused, or comprehensive) based on the student groups whose failure to make AYP caused the school to be identified or the "measures" for which it was identified.

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 in a different accountability status phase for each measure. The school's overall status is its most advanced New York State accountability phase and its highest category within that phase.

For more information on this program and for this school's 2009–10 accountability status, see **http**://www.emsc.nysed.gov/irts/accountability/designations/.

2 School Accountability

School ANDREW T MORROW SCHOOL School ID 58-05-13-03-0007 District CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

Summary

Overall Accountability	
Status (2009–10)	For this school's 2009–10 accountability status,
	see http://www.emsc.nysed.gov/irts/accountability/designations/.

Title I Part A Funding	Years the School Received Title I Part A Funding					
	2007-08	2008–09	2009-10			
	YES	YES	YES			

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 Le	evel	
Student Groups	English Language Arts	Mathematics	Science	English Language Arts	Mathematics	Graduation Rate
All Students	v	 	v			
Ethnicity						
American Indian or Alaska Native	-	-				
Black or African American	<	✓	•••••••••••••••••••••••••••••••••••••••		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
Hispanic or Latino	 	✓		••••••••••	••••••••••••••••••••••••	
Asian or Native Hawaiian/Other Pacific Islander	-	_			•	
White	–	–	•••••••••••••••••••••••••••••••••••••••	••••••	• • • • • • • • • • • • • • • • • • • •	
Multiracial			•••••••••••••••••••••••••••••••••••••••	•••••		
Other Groups						
Students with Disabilities	 ✓ 	 ✓ 				
Limited English Proficient	<	✓		• • • • • • • • • • • • • • • • • • • •	••••••••••••••••••••••••	••••••••••••••••••••••••••••••••
Economically Disadvantaged	 	<	••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••••••••••••••••••••••••••••••
Student groups making AYP in each subject	🗸 6 of 6	🖌 6 of 6	🖌 1 of 1			

AYP Status

Made AYP

✓^{SH} Made AYP Using Safe Harbor Target

X Did Not Make AYP

 Insufficient Number of Students to Determine AYP Status

District CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

Elementary/Middle-Level English Language Arts

Accountability Status for This Subject (2009–10)		For this school's 2009–10 accountability status, see http :// www.emsc.nysed.gov/irts/accountability/designations /.
Accountability Measures	6 of 6	Student groups making AYP in English language arts
	 	Made AYP

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

Student Group	AYP	Participat	ion ²	Test Perfo	rmance ³	Performance Objectives		
		Met	Percentage	Met	Performance	Effective	Safe Harbo	3
(Total: Continuous Enrollment) ¹	Status	Criterion	Tested	Criterion	Index	AMO	2008-09	2009-10
All Students (295:275)	V	V	100%	V	169	137		
Ethnicity								
American Indian or Alaska Native (1:1)	-	_	-	-	-	-		_
Black or African American (68:64)	~	~	100%	~	178	132	••••	
Hispanic or Latino (194:179)	<	✓	99%	 ✓ 	163	136	• • • • • • • • • • • • • • • • • • • •	••••
Asian or Native Hawaiian/Other Pacific Islander (12:12)	-	-	-	-	-	-	••••••••••••••••	-
White (20:19)	_	_	_	_	_	_	••••	
Multiracial (0:0)	•••••••••••••••••••••••••••••••••••••••		•••		•••••••••••••••••••••••••••••••••••••••			··· ···
Other Groups								
Students with Disabilities ⁴ (50:50)	 Image: A start of the start of	~	100%	×	120	131	124	128
Limited English Proficient ⁵	•••••••••••••••••	••••••	••••	•••••	••• ••••••	•••••	••••	••••
(114:127)	v	v	100%	V	157	135		
Economically Disadvantaged (213:201)		<u> </u>	100%	~	168	136	· · · · · · · · · · · · · · · · · · ·	···· •····
Final AYP Determination	🖌 6 of 6							

NOTES

- ¹ 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 excueed from testing for medical reasons are not included in the accultance of the students who were excueed from testing for medical reasons are not included in the accultance.
- students who were excused from testing for medical reasons are not included in the enrollment count.
 ² 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 2008–09, the enrollment shown is the sum of 2007–08 and 2008–09 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 2008–09, data for 2007–08 and 2008–09 were combined to determine counts and PIs. For schools with 30 or more continuously enrolled students in the All Students group in 2008–09, 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.
- If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.
- \ddagger This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.

- Made AYP
- SH Made AYP Using Safe Harbor Target
- X Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status

District CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

Elementary/Middle-Level Mathematics

Accountability Status for This Subject (2009–10)		For this school's 2009–10 accountability status, see http :// www.emsc.nysed.gov/irts/accountability/designations /.
Accountability Measures	6 of 6	Student groups making AYP in mathematics
	<	Made AYP

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

	AYP Participation ²		Test Perfo	rmance ³	Performance Objectives			
Student Group		Met	Percentage	Met	Performance	Effective	Safe Harbo	or Target
(Total: Continuous Enrollment) ¹	Status	Criterion	Tested	Criterion	Index	AMO	2008–09	2009-10
All Students (296:274)	~	 Image: A set of the set of the	100%	V	184	112		
Ethnicity								
American Indian or Alaska Native (1:1)	_	_	-	-	-	-		_
Black or African American (68:63)	✓	~	100%	~	176	107	••••	
Hispanic or Latino (195:179)	<	✓	99%	 ✓ 	187	111	• • • • • • • • • • • • • • • • • • • •	••••
Asian or Native Hawaiian/Other Pacific Islander (12:12)	-	_	-	-	-	-	••••••••••••••••	-
White (20:19)	_	_	-	–	-	-	• • • • • • • • • • • • • • • • • • • •	-
Multiracial (0:0)	•••••••••••••••••••••••••••••••••••••••	••••••••	••••					
Other Groups								
Students with Disabilities ⁴								
(51:49)	\checkmark	V	100%	~	151	105		
Limited English Proficient ⁵	••••••••••••••••••	•••••	••••	•••••	•••••••••••••••••••••••	•••••	••••	••••
(115:129)	V	V	100%	V	188	110		
Economically Disadvantaged (212:200)		/	100%	V	185	111	··· · · · · · · · · · · · · · · · · ·	···· ·····
Final AYP Determination	🖌 6 of 6							

NOTES

- ¹ 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 accountability calculations.
- students who were excused from testing for medical reasons are not included in the enrollment count.
 ² 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 2008–09, the enrollment shown is the sum of 2007–08 and 2008–09 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 2008–09, data for 2007–08 and 2008–09 were combined to determine counts and PIs. For schools with 30 or more continuously enrolled students in the All Students group in 2008–09, 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.
 - If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.
- \ddagger This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.

- Made AYP
- ✓^{SH} Made AYP Using Safe Harbor Target
- X Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status

District CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

Elementary/Middle-Level Science

Accountability Status for This Subject (2009–10)		For this school's 2009–10 accountability status, see http :// www.emsc.nysed.gov/irts/accountability/designations /.
Accountability Measures	1 of 1	Student groups making AYP in science
	V	Made AYP

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

	AYP		Participat	ion ²	Test Perfo	rmance ³	Performance Objectives		
Student Group (Total: Continuous Enrollment) ¹	Status	Safe Harbor Qualification	Met Criterion	Percentage Tested	Met Criterion	Performance Index	State Standard	Progress 2008-09	5 Target 2009–10
All Students (154:142)	~	Qualified	~	100%	~	182	100		
Ethnicity									
American Indian or Alaska Native (1:1)		-	_	-	-	-	-		_
Black or African American (40:37)		Qualified	~	100%	~	176	100		
Hispanic or Latino (96:88)		Qualified	✓	100%	 	184	100	•••••••	
Asian or Native Hawaiian/Other Pacific Islander (8:8)		-	–	-	-	-	-	• •• • • • • • • • • • • • •	-
White (9:8)		-	-	-	–	-	-		-
Multiracial (0:0)	• ••••		• ••••••••	•••		••••••••••••••••••••••			• •• • • • • • • • • • • • • •
Other Groups									
Students with Disabilities (27:27)		_	_	_	-	_	-		_
Limited English Proficient ⁴ (56:56)		Qualified	~	100%	~	182	100		
Economically Disadvantaged (116:109)		Qualified	~	100%	~	185	100		
Final AYP Determination	🖌 1 c	f 1							
AYP Status		followed b students w ² Groups wit	y the count of co ho were excuse h fewer than 40	ontinuously enrolle d from testing for r students enrolled	ed tested studer nedical reasons during the test	est administration p nts (used for Perfor are not included ir administration peri b fell below 80 perc	mance). For a the enrollme od are not rec	ccountabilit ent count. quired to me	y calculation et

participation rates over those two years.

in the performance calculations.

were combined to determine counts and performance indices.

shown is the sum of 2007–08 and 2008–09 enrollments and the percent tested is the weighted average of the

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 2008–09, data for 2007–08 and 2008–09

If the count of LEP students is equal to or greater than 30, former LEP students are also included

Made AYP

SH Made AYP Using Safe Harbor Target

X Did Not Make AYP

Insufficient Number of Students

to Determine AYP Status

Summary of 2008–09 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 scored at or	Total Tested	
English Language Arts	0%	50%	100%
Grade 3	75%		134
Grade 4	69%		150
Mathematics			
Grade 3	93%		135
Grade 4	80%		157
Science			
Grade 4	82%		152

District CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

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 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**.

What are Similar Schools?

In this section, this school's performance is compared with that of 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: 9

All schools in this group are elementary level schools in urban or suburban school districts with high student needs in relation to district resources.

District CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

This School's Results in Grade 3 English Language Arts

		This School			Similar Scho	Similar Schools			
		Percentage scori	ng at level(s):		Percentage scoring at level(s):				
		2-4	3-4	4	2-4	3-4	4		
2009 Mean Score: 664	Range:	616-780	650-780	720-780					
2008 Mean Score: 659 ■ 2008–09 ■ 2007–08	100%	98% 97%	75% 60%	8% 6%	93% 92%	65% _{60%}	5% 6%		
Number of Tested Students:		131 141	101 87	11 9					

Poculto by	2008–09	School Yea	r	2007–08 School Year				
Results by	Total	Percentage	e scoring at	level(s):	Total	Percentage scoring at level(s):		
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students	134	98%	75%	8%	145	97%	60%	6%
Female	73	99%	78%	8%	82	100%	66%	10%
Male	61	97%	72%	8%	63	94%	52%	2%
American Indian or Alaska Native					1	-	-	-
Black or African American	28	100%	86%	29%	41	98%	63%	7%
Hispanic or Latino	91	97%	70%	2%	83	96%	57%	5%
Asian or Native Hawaiian/Other Pacific Islander	4	-	-	-	9	-	-	-
White	11				11	100%	73%	0%
Multiracial	• • • • • • • • • • • • • • • • • • • •		•••••	•••••		•••••	•••••	•••••
Small Group Totals	15	100%	87%	7%	10	100%	60%	20%
General-Education Students	112	100%	82%	10%	126	99%	65%	7%
Students with Disabilities	22	86%	41%	0%	19	84%	26%	0%
English Proficient	79	100%	84%	14%	96	99%	67%	9%
Limited English Proficient	55	95%	64%	0%	49	94%	47%	0%
Economically Disadvantaged	93	97%	74%	8%	101	97%	56%	4%
Not Disadvantaged	41	100%	78%	10%	44	98%	68%	11%
Migrant								
Not Migrant	134	98%	75%	8%	145	97%	60%	6%

NOTES The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2008–09 S e	chool Year			2007–08 School Year			
	Total	Number sco	oring at leve	el(s):	Total	Number sco	oring at leve	el(s):
Assessments	Tested	2-4	3-4	4	Tested	2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 3 Equivalent	1	-	-	-	0			
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 3	3	N/A	N/A	N/A	0	N/A	N/A	N/A

* These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

District CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

This School's Results in Grade 3 Mathematics

		This School			Similar Schools				
		Percentage scor	ing at level(s):		Percentage scoring at level(s):				
		2-4	3-4	4	2-4	3-4	4		
2009 Mean Score: 684	Range:	624-770	650-770	703-770					
2008 Mean Score: 670	100%	99% 99%	93% 81%		99% 97%	88% 84%			
2008-09									
2007-08				14%			19% 15%		
Number of Tested Students:		133 149	126 122	19 6					

Poculto by	2008-09	School Yea	r	2007–08 School Year				
Results by Student Group	Total Tested	Percentage 2–4	e scoring at 3–4	level(s): 4	Total Tested	Percentag 2–4	e scoring at 3−4	level(s): 4
 All Students	135	99%	93%	14%	150	99%	81%	4%
Female	75	99%	91%	11%	85	100%	81%	4%
Male	60	98%	97%	18%	65	98%	82%	5%
American Indian or Alaska Native					1	-	-	-
Black or African American	27	96%	93%	7%	39	100%	79%	8%
Hispanic or Latino	93	99%	94%	14%	90	99%	82%	2%
Asian or Native Hawaiian/Other Pacific Islander	4	-	-	-	9	-	-	-
White	11	-	-	-	11	100%	82%	0%
Multiracial	•••••	••••		•••••				
Small Group Totals	15	100%	93%	27%	10	100%	80%	10%
General-Education Students	113	99%	96%	16%	131	100%	84%	5%
Students with Disabilities	22	95%	82%	5%	19	95%	63%	0%
English Proficient	79	97%	92%	10%	95	100%	80%	5%
Limited English Proficient	56	100%	95%	20%	55	98%	84%	2%
Economically Disadvantaged	93	99%	94%	13%	104	99%	82%	3%
Not Disadvantaged	42	98%	93%	17%	46	100%	80%	7%
Migrant								
Not Migrant	135	99%	93%	14%	150	99%	81%	4%

NOTES The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2008–09 S	chool Year			2007–08 School Year			
Assessments	Total	Number sco	Number scoring at level(s):			Number scoring at level(s):		
	Tested	2-4	3-4	4	Tested	2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 3 Equivalent	1	_	_	-	0			

District CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

This School's Results in Grade 4 English Language Arts

		This School			Similar Schools Percentage scoring at level(s):			
		Percentage scori	ng at level(s):					
		2-4	3-4	4	2-4	3-4	4	
2009 Mean Score: 659	Range:	612-775	650-775	716-775				
2008 Mean Score: 654 2008–09 2007–08	100%	96% 92%	69% 57%	3% 2%	94% 89%	^{69%} 61%	2% 3%	
Number of Tested Students:		144 117	104 73	4 3	_			

Doculto by	2008-09	School Yea	r		2007–08 School Year			
Results by	Total	Percentage	e scoring at	level(s):	Total	Percentage scoring at level(s):		
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4
	150	96%	69%	3%	127	92%	57%	2%
Female	87	98%	70%	5%	69	94%	62%	3%
Male	63	94%	68%	0%	58	90%	52%	2%
American Indian or Alaska Native	1	-	-	-	2	-	-	-
Black or African American	39	97%	77%	5%	33	97%	58%	0%
Hispanic or Latino	93	96%	63%	1%	78	88%	56%	3%
Asian or Native Hawaiian/Other Pacific Islander	8	-	-	-	6	-	-	-
White	9	89%	89%	0%	8	100%	75%	13%
Multiracial	••••••		•••••			•••••	•••••	
Small Group Totals	9	100%	78%	11%	8	100%	50%	0%
General-Education Students	125	100%	78%	3%	112	93%	61%	3%
Students with Disabilities	25	76%	28%	0%	15	87%	33%	0%
English Proficient	101	98%	80%	4%	83	98%	71%	4%
Limited English Proficient	49	92%	47%	0%	44	82%	32%	0%
Economically Disadvantaged	113	96%	70%	2%	90	89%	53%	1%
Not Disadvantaged	37	95%	68%	5%	37	100%	68%	5%
Migrant	1	-	-	-				
Not Migrant	149	-		-	127	92%	57%	2%

NOTES The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2008-09 S e	chool Year			2007–08 School Year				
Assessments	Total Tested	Number sco 2–4	oring at leve 3–4	el(s): 4	Total Tested	Number sco 2–4	oring at leve 3–4	el(s): 4	
New York State Alternate Assessment (NYSAA): Grade 4 Equivalent	2	_	_	_	0		-		
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 4	4	N/A	N/A	N/A	0	N/A	N/A	N/A	

* These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

District CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

This School's Results in Grade 4 Mathematics

		This School			Similar Schools Percentage scoring at level(s):				
		Percentage scori	ng at level(s):						
		2-4	3-4	4	2-4	3-4	4		
2009 Mean Score: 670	Range:	622-800	650-800	702-800					
2008 Mean Score: 660	100%	96% 95%	80% 67%		95% 93%	81% 75%			
2008-092007-08				11% 5%			22% _{17%}		
Number of Tested Students:		151 127	126 90	18 7					

Poculte by	2008-09	School Yea	r		2007–08 School Year			
Results by	Total	Percentage	e scoring at	level(s):	Total	Percentage scoring at level(s):		
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students	157	96%	80%	11%	134	95%	67%	5%
Female	89	96%	81%	10%	73	96%	66%	3%
Male	68	97%	79%	13%	61	93%	69%	8%
American Indian or Alaska Native	1	-	-	-	2	-	-	-
Black or African American	41	93%	71%	12%	33	88%	73%	0%
Hispanic or Latino	98	97%	85%	9%	85	96%	65%	6%
Asian or Native Hawaiian/Other Pacific Islander	8	-	-	-	6	-	-	-
White	9	100%	67%	11%	8	100%	75%	25%
Multiracial			•••••	•••••		• • • • • • • • • • • • • • • • • •	•••••	•••••
Small Group Totals	9	100%	89%	33%	8	100%	63%	0%
General-Education Students	131	99%	89%	13%	119	96%	69%	6%
Students with Disabilities	26	81%	38%	4%	15	87%	53%	0%
English Proficient	101	97%	76%	15%	83	95%	72%	7%
Limited English Proficient	56	95%	88%	5%	51	94%	59%	2%
Economically Disadvantaged	117	97%	84%	9%	94	94%	63%	5%
Not Disadvantaged	40	95%	70%	20%	40	98%	78%	5%
Migrant	1	-	-	-				
Not Migrant	156				134	95%	67%	5%

NOTES The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2008-09 S o	chool Year			2007–08 School Year				
Assessments	Total	Number scoring at level(s):			Total	Number scoring at level(s):			
	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment (NYSAA): Grade 4 Equivalent	2	_	-	-	0				

District CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

This School's Results in Grade 4 Science

		This School			Similar Schools				
		Percentage scori	ng at level(s):		Percentage scoring at level(s):				
		2-4	3-4	4	2-4	3-4	4		
2009 Mean Score: 78	Range:	45-100	65-100	85-100					
2008 Mean Score: 73	100%	99% 97%	82% 77%		97% 96%	87% _{82%}	52%		
2008-09 2007-08				33% 24%			41%		
Number of Tested Students:		150 128	125 101	50 32					

Poculte by	2008-09	School Yea	r	2007–08 School Year				
Results by	Total	Percentag	e scoring at	level(s):	Total	Percentage	e scoring at	level(s):
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students	152	99%	82%	33%	132	97%	77%	24%
Female	86	100%	79%	36%	72	96%	71%	21%
Male	66	97%	86%	29%	60	98%	83%	28%
American Indian or Alaska Native	1	-	-	-	2	-	-	-
Black or African American	40	98%	80%	40%	33	100%	82%	27%
Hispanic or Latino	94	99%	83%	30%	83	95%	72%	20%
Asian or Native Hawaiian/Other Pacific Islander	8	-	-	-	6	-	-	-
White	9	100%	78%	22%	8	100%	88%	63%
Multiracial		••••	•••••	•••••		• • • • • • • • • • • • • • • •	•••••	
Small Group Totals	9	100%	89%	44%	8	100%	88%	13%
General-Education Students	127	99%	86%	38%	117	97%	79%	25%
Students with Disabilities	25	96%	64%	8%	15	93%	60%	20%
English Proficient	98	98%	86%	43%	83	99%	88%	35%
Limited English Proficient	54	100%	76%	15%	49	94%	57%	6%
Economically Disadvantaged	114	99%	85%	28%	91	97%	70%	22%
Not Disadvantaged	38	97%	74%	47%	41	98%	90%	29%
Migrant	1	-	-	-				
Not Migrant	151				132	97%	77%	24%

NOTES The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2008-09 S e	chool Year			2007–08 School Year				
Assessments	Total	Number scoring at level(s):			Total	Number scoring at level(s):			
	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment (NYSAA): Grade 4 Equivalent	2	-	-	-	0				