

The New York State Accountability Report 2011-12

SCHOOL:	ANDREW T MORROW SCHOOL
SCHOOL ID:	580513030007
DISTRICT:	CENTRAL ISLIP UNION FREE SCHOOL DISTRICT
DISTRICT ID:	580513030000
PRINCIPAL:	ELIZABETH CECCARINI
SUPERINTENDENT:	CRAIG CARR
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Data in this report are those reported by districts in the Student Information Repository System as of August 24, 2012.

On May 29, 2012, the United States Department of Education (USDE) approved New York's Elementary and Secondary Education Act (ESEA) waiver. This waiver provides New York with increased flexibility to help close the achievement gap and assist students in becoming college and career ready. New York's waiver introduced a system of identifying districts and/or schools as **Reward, Focus,** or **Priority**, based on performance in English language arts (ELA), mathematics, and science at the elementary/middle level and in ELA, mathematics, and graduation rate at the secondary level. More information on the waiver is available at http://www.p12.nysed.gov/esea-waiver/.

Data in The New York State Accountability Report are those used to determine **Performance Indices (PIs)** and make **Adequate Yearly Progress (AYP)** determinations which, in turn, are used to assist in identifying districts and schools as Reward, Focus, and Priority. Explanations of how the data are used to make the determinations are available at http://www.p12.nysed.gov/accountability/ESEAMaterials.html.

More Information: Office of Accountability New York State Education Department 55 Hanson Place Brooklyn, NY 11217 Email: accountinfo@mail.nysed.gov

Adequate Yearly Progress and Performance Indices

Performance Indices (PIs) and Unweighted Combined PIs are used to determine if a district or school is Priority or Focus. Adequate Yearly Progress (AYP) for accountability groups (all students, racial/ethnic groups, students with disabilities, limited English proficient students, and economically disadvantaged students) and PIs for accountability groups and non-AYP groups (non-racial/ethnic groups, general-education students, English proficient students, not economically disadvantaged students, male and female students, and migrant and non-migrant students) are used to determine if a district or school is Reward or a school requires a Local Assistance Plan. For more information, see http://www.p12.nysed.gov/accountability/documents/NYSESEAFlexibilityWaiver_REVISED.pdf

Adequate Yearly Progress

In accordance with federal and State laws, the New York State Education Department must determine and report on the performance of students in the following areas:

- 1) Elementary/middle-level (grades 3 8) English Language Arts (ELA)
- 2) Elementary/middle-level (grades 3 8) Mathematics
- 3) Elementary/middle-level (grades 4 and 8) Science
- 4) Secondary-level (grades 9-12) ELA
- 5) Secondary-level (grades 9-12) Mathematics
- 6) Graduation Rate

This performance is determined by identifying whether or not a district or school made **"Adequate Yearly Progress"** (AYP). AYP indicates satisfactory progress by a district or a school toward the goal of proficiency for all students. In ELA, mathematics, and science, AYP is determined by comparing the percentage of students tested and the performance of tested students against defined standards. In graduation rate, AYP is determined by comparing the percentage of students graduating against defined standards.

Standards for English Language Arts, Mathematics, and Science

Participation: In ELA and mathematics, 95% of students in each accountability group with 40 or more members must be tested to meet the participation criterion. In science, 80% must be tested.
 Performance: In ELA and mathematics, a calculated measure of performance called the "Performance Index" (PI) for each accountability group with 30 or more members must equal or exceed a preset objective called an "Effective Annual Measurable Objective" (EAMO) or a safety net objective called a "Safe Harbor Target." In science, the criterion for performance is the same but the safety net is referred to as a "Progress Target."

Districts and schools must meet both the participation and performance criteria for all groups with sufficient numbers to make AYP.

Standards for Graduation Rate

Districts and schools with secondary-level grades are also held to certain standards for the percentage of students who graduated. To make AYP in graduation rate, every accountability group with 30 or more members must make AYP. For a group to make AYP, the graduation rate of the 4-year graduation-rate total cohort or the 5-year graduation-rate total cohort must equal or exceed the Graduation-Rate Standard of 80% or the group's Progress Target. A cohort is a group of students who entered grade 9 anywhere in a particular school year. Graduation rates for these cohorts are then determined 4 and 5 years after the students first enter grade 9.

For more information on how AYP and PIs are determined, see "Determining AYP in 2011-12" under Understanding Accountability in New York State at http://www.p12.nysed.gov/irs/accountability/.

Elementary/Middle-Level ELA: AYP

SCHOOL: ANDREW T MORROW SCHOOL

SCHOOL ID: 580513030007 DISTRICT: CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

Adequate Yearly Progress: In elementary/middle-level (grades 3 - 8) English language arts (ELA), districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

Participation: To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate ELA assessment.

Performance: To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

All accountability groups met the participation and performance criteria (made AYP): NO

Student Group	Made AYP
All Students	×
American Indian or Alaska Native	_
Black or African American	 Image: A second s
Hispanic or Latino	 Image: A second s
Asian or Native Hawaiian/Other Pacific Islander	—
White	—
Multiracial	—
Students With Disabilities	—
Limited English Proficient	 Image: A second s
Economically Disadvantaged	 Image: A second s

Made AYP

X Did not make AYP

- There were not enough students to make an AYP determination

SCHOOL ID: 580513030007 DISTRICT: CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

All accountability groups with 40 or more members tested at least 95% of students enrolled during the test administration period: YES

Elementary/Middle-Level (Grades 3 - 8) English Language Arts (ELA) Participation Results

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	×	288	99%
American Indian or Alaska Native	—	1	—
Black or African American	 ✓ 	62	100%
Hispanic or Latino	 ✓ 	198	98%
Asian or Native Hawaiian/Other Pacific Islander	—	8	_
White	—	19	
Multiracial	—	0	
Students With Disabilities	—	19	
Limited English Proficient	 ✓ 	96	98%
Economically Disadvantaged	×	202	99%

✓ At least 95% of students enrolled during the test administration period were tested.

X Less than 95% of students enrolled during the test administration period were tested.

- There were fewer than 40 students enrolled during the test administration period.

Medically Excused:

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

SCHOOL ID: 580513030007 DISTRICT: CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: NO

Elementary/Middle-Level (Grades 3 - 8) English Language Arts (ELA) Performance Results

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Safe Harbor Target	Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	×	263	134	143	143
American Indian or Alaska Native	—	0	_	—	—
Black or African American	 ✓ 	57	146	117	117
Hispanic or Latino	1	179	127	124	124
Asian or Native Hawaiian/Other Pacific Islander	—	8	—	—	—
White	—	19	—	—	—
Multiracial	—	0	_	—	—
Students With Disabilities	—	18	_	_	—
Limited English Proficient	1	112‡	108‡	100	100
Economically Disadvantaged	1	182	129	126	126

✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.

✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target. ▮

- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

‡ Includes former limited English proficient students because the number of limited English proficient students in the current year is equal to or greater than 30.

BEDS Day (Basic Educational Data System Day): BEDS Day is the first Wednesday in October of the school year.

Performance Index (PI): A PI 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). Student scores on the tests are converted to six performance levels: Level 1 On Track, Level 1 Not On Track, Level 2 On Track, Level 2 Not On Track, Level 3, and Level 4. A PI is calculated using the levels and the following equation: ([2(Count at Level 1 On Track) + Count at Level 2 Not On Track + 2(Count at Level 2 On Track) + 2(Count at Level 3) + 2(Count at Level 4)] ÷ [Count of Tested Students]) × 100

Effective Annual Measurable Objective (EAMO): The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

Safe Harbor Target: Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula: 2010-11 PI + (200 - the 2010-11 PI) \times 0.10.

Elementary/Middle-Level ELA: Non-AYP Groups

SCHOOL: ANDREW T MORROW SCHOOL

SCHOOL ID: 580513030007 DISTRICT: CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

Participation and performance for the following groups are NOT used to determine AYP.

Participation

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
Not American Indian or Alaska Native	287	99%
Not Black or African American	226	98%
Not Hispanic or Latino	90	100%
Not Asian or Native Hawaiian/Other Pacific Islander	280	99%
Not White	269	99%
Not Multiracial	288	99%
General Education	269	99%
English Proficient	192	99%
Not Economically Disadvantaged	86	99%
Male	157	98%
Female	131	99%
Migrant	0	
Not Migrant	288	99%

- There were fewer than 40 students enrolled during the test administration period.

Performance

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	263	134
Not Black or African American	206	131
Not Hispanic or Latino	84	149
Not Asian or Native Hawaiian/Other Pacific Islander	255	132
Not White	244	134
Not Multiracial	263	134
General Education	245	140
English Proficient	178	151
Not Economically Disadvantaged	81	146
Male	141	130
Female	122	139
Migrant	0	—
Not Migrant	263	134

- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

Elementary/Middle-Level Math: AYP

SCHOOL: ANDREW T MORROW SCHOOL

SCHOOL ID: 580513030007 DISTRICT: CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

Adequate Yearly Progress: In elementary/middle-level (grades 3 - 8) mathematics, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

Participation: To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate math assessment.

Performance: To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

All accountability groups met the participation and performance criteria (made AYP): NO

Student Group	Made AYP
All Students	×
American Indian or Alaska Native	—
Black or African American	 Image: A second s
Hispanic or Latino	×
Asian or Native Hawaiian/Other Pacific Islander	—
White	—
Multiracial	—
Students With Disabilities	—
Limited English Proficient	
Economically Disadvantaged	×

Made AYP

X Did not make AYP

There were not enough students to make an AYP determination

SCHOOL ID: 580513030007 DISTRICT: CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

All accountability groups with 40 or more members tested at least 95% of students enrolled during the test administration period: YES

Elementary/Middle-Level (Grades 3 - 8) Math Participation Results

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	×	288	100%
American Indian or Alaska Native	—	1	—
Black or African American	×	62	100%
Hispanic or Latino	×	198	99%
Asian or Native Hawaiian/Other Pacific Islander	—	8	_
White	—	19	_
Multiracial	—	0	
Students With Disabilities	—	19	
Limited English Proficient	×	96	99%
Economically Disadvantaged	 	202	100%

✓ At least 95% of students enrolled during the test administration period were tested.

X Less than 95% of students enrolled during the test administration period were tested.

- There were fewer than 40 students enrolled during the test administration period.

Medically Excused:

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

SCHOOL ID: 580513030007 DISTRICT: CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: NO

Elementary/Middle-Level (Grades 3 - 8) Math Performance Results

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Safe Harbor Target	Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	×	268	139	157	153
American Indian or Alaska Native	—	0	_	—	
Black or African American	✓	57	130	129	129
Hispanic or Latino	×	184	139	142	142
Asian or Native Hawaiian/Other Pacific Islander	—	8	—	—	—
White	—	19	—	—	—
Multiracial	—	0	_	—	—
Students With Disabilities	—	18	_	_	—
Limited English Proficient	1	115‡	133‡	130	130
Economically Disadvantaged	×	186	135	143	143

✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.

✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target. ▮

- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

‡ Includes former limited English proficient students because the number of limited English proficient students in the current year is equal to or greater than 30.

BEDS Day (Basic Educational Data System Day): BEDS Day is the first Wednesday in October of the school year.

Performance Index (PI): A PI 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). Student scores on the tests are converted to six performance levels: Level 1 On Track, Level 1 Not On Track, Level 2 On Track, Level 2 Not On Track, Level 3, and Level 4. A PI is calculated using the levels and the following equation: ([2(Count at Level 1 On Track) + Count at Level 2 Not On Track + 2(Count at Level 2 On Track) + 2(Count at Level 3) + 2(Count at Level 4)] ÷ [Count of Tested Students]) × 100

Effective Annual Measurable Objective (EAMO): The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

Safe Harbor Target: Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula: 2010-11 PI + (200 - the 2010-11 PI) \times 0.10.

Elementary/Middle-Level Math: Non-AYP Groups

SCHOOL: ANDREW T MORROW SCHOOL

SCHOOL ID: 580513030007 DISTRICT: CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

Participation and performance for the following groups are NOT used to determine AYP.

Participation

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
Not American Indian or Alaska Native	287	100%
Not Black or African American	226	100%
Not Hispanic or Latino	90	100%
Not Asian or Native Hawaiian/Other Pacific Islander	280	100%
Not White	269	100%
Not Multiracial	288	100%
General Education	269	100%
English Proficient	192	100%
Not Economically Disadvantaged	86	100%
Male	157	99%
Female	131	100%
Migrant	0	_
Not Migrant	288	100%

- There were fewer than 40 students enrolled during the test administration period.

Performance

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	268	139
Not Black or African American	211	142
Not Hispanic or Latino	84	139
Not Asian or Native Hawaiian/Other Pacific Islander	260	137
Not White	249	139
Not Multiracial	268	139
General Education	250	144
English Proficient	180	146
Not Economically Disadvantaged	82	148
Male	145	140
Female	123	138
Migrant	0	—
Not Migrant	268	139

- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

Elementary/Middle-Level Science: AYP

SCHOOL: ANDREW T MORROW SCHOOL

SCHOOL ID: 580513030007 DISTRICT: CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

Adequate Yearly Progress: In elementary/middle-level (grades 4 & 8) science, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

Participation: To meet the participation criterion, at least 80% of students in each accountability group with 40 or more members must be tested on an appropriate science assessment.

Performance: To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Progress Target.

All accountability groups met the participation and performance criteria (made AYP): YES

Student Group	Made AYP
All Students	×
American Indian or Alaska Native	-
Black or African American	_
Hispanic or Latino	×
Asian or Native Hawaiian/Other Pacific Islander	
White	_
Multiracial	—
Students With Disabilities	_
Limited English Proficient	 Image: A second s
Economically Disadvantaged	 Image: A second s

Made AYP

X Did not make AYP

- There were not enough students to make an AYP determination

SCHOOL ID: 580513030007 DISTRICT: CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

All accountability groups with 40 or more members tested at least 80% of students enrolled during the test administration period: YES

Elementary/Middle-Level (Grades 4 & 8) Science Participation Results

Student Group	Tested 80%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	×	132	100%
American Indian or Alaska Native	—	0	—
Black or African American	—	29	_
Hispanic or Latino	×	96	100%
Asian or Native Hawaiian/Other Pacific Islander	—	4	—
White	—	3	
Multiracial	—	0	
Students With Disabilities	—	10	
Limited English Proficient	×	48	100%
Economically Disadvantaged	×	98	100%

✓ At least 80% of students enrolled during the test administration period were tested.

X Less than 80% of students enrolled during the test administration period were tested.

- There were fewer than 40 students enrolled during the test administration period.

Medically Excused:

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

SCHOOL ID: 580513030007 DISTRICT: CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Progress Target: YES

Elementary/Middle-Level (Grades 4 & 8) Science Performance Results

Student Group	PI >= EAMO or	Tested Students Enrolled on BEDS Day	PI	Objectives	
Student Group	Progress Target			EAMO	Progress Target
All Students	 Image: A set of the set of the	122	187	170	170
American Indian or Alaska Native	—	0	_		—
Black or African American	—	28	_	—	_
Hispanic or Latino	 Image: A set of the set of the	87	186	154	154
Asian or Native Hawaiian/Other Pacific Islander	—	4	_	—	—
White	—	3	—	—	—
Multiracial	—	0	_	—	_
Students With Disabilities	—	9	_	—	_
Limited English Proficient	 Image: A set of the set of the	57‡	181‡	137	137
Economically Disadvantaged	1	91	186	158	158

✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.

✗ Performance Index is less than Effective Annual Measurable Objective and Progress Target. ▮

- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

‡ Includes former limited English proficient students because the number of limited English proficient students in the current year is equal to or greater than 30.

BEDS Day (Basic Educational Data System Day): BEDS Day is the first Wednesday in October of the school year.

Performance Index (PI): A PI 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). Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. A PI is calculated using the levels and the following equation: ([(Count at Level 2) + 2(Count at Level 3) + 2(Count at Level 4)] ÷ [Count of Tested Students]) × 100

Effective Annual Measurable Objective (EAMO): The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

Progress Target: A Progress Target provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Progress Target is calculated by adding 1 point to the previous year's PI.

Elementary/Middle-Level Science: Non-AYP Groups

SCHOOL: ANDREW T MORROW SCHOOL

SCHOOL ID: 580513030007 DISTRICT: CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

Participation and performance for the following groups are NOT used to determine AYP.

Participation

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores	
Not American Indian or Alaska Native	132	100%	
Not Black or African American	103	100%	
Not Hispanic or Latino	36	_	
Not Asian or Native Hawaiian/Other Pacific Islander	128	100%	
Not White	129	100%	
Not Multiracial	132	100%	
General Education	122	100%	
English Proficient	84	100%	
Not Economically Disadvantaged	34	_	
Male	66	100%	
Female	66	100%	
Migrant	0		
Not Migrant	132	100%	

- There were fewer than 40 students enrolled during the test administration period.

Performance

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	122	187
Not Black or African American	94	187
Not Hispanic or Latino	35	189
Not Asian or Native Hawaiian/Other Pacific Islander	118	186
Not White	119	187
Not Multiracial	122	187
General Education	113	188
English Proficient	79	194
Not Economically Disadvantaged	31	190
Male	61	192
Female	61	182
Migrant	0	—
Not Migrant	122	187

- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

SCHOOL ID: 580513030007 DISTRICT: CENTRAL ISLIP UNION FREE SCHOOL DISTRICT

Unweighted Combined ELA and Math Performance Indices (PIs)

The unweighted combined ELA and math Performance Index (PI) is the sum of the PIs for all measures for which the school/district has 30 or more students in the group divided by the number of measures for which the school/district has 30 or more students in the group. For example, EM ELA = 150, EM Math = 180, HS ELA = 140, HS Math = 160: $(150 + 180 + 140 + 160) \div 4 = 157.5 = 158$.

Student Group	Elementary/ Middle-Level ELA Pl	Elementary/ Middle-Level Math Pl	Secondary-Level ELA Pl	Secondary-Level Math Pl	Unweighted Combined Pl
All Students	134	139	—	—	137
American Indian or Alaska Native	_	_	_	_	—
Black or African American	146	130	—	—	138
Hispanic or Latino	127	139	—	—	133
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	—	—	—	—	—
Multiracial	—	—	—	—	—
Students With Disabilities	—	—	—	—	—
Limited English Proficient	108	133	—	—	121
Economically Disadvantaged	129	135	—	—	132

- There was not enough students to determine a Performance Index.